

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

#### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### **About Google Book Search**

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/



Educt 1118,97,430



### HARVARD COLLEGE LIBRARY



THE ESSEX INSTITUTE TEXT-BOOK COLLECTION

GEORGE ARTHUR PLIMPTON
OF NEW YORK

JANUARY 25, 1924



is hackatin Saturda 4 Gestrude J. Harris

# SYNTAX OF THE MOODS AND TENSES OF THE GREEK VERB

## SYNTAX

OF

# THE MOODS AND TENSES

OF

## THE GREEK VERB

BY

WILLIAM WATSON GOODWIN, LL.D., D.C.L.

REWRITTEN AND ENLARGED

BOSTON
PUBLISHED BY GINN & COMPANY
1897

Educ 7 1118,97.430

HARVARD COLUMN, E TIRRARY GIT GEORGE COLUMN TO PTON JANUARY 25, 1924

> OOPYRIGHT, 1890 BY W. W. GOODWIN

### PREFACE.

THE present work is the result of an attempt to revise the much smaller book which was first published under the same title in 1860, and again, somewhat enlarged, in 1865. When it falls to the lot of a writer to revise, under the greater sense of responsibility which doubled years and more than doubled experience have brought him, a book written in the enthusiasm of youth as an ephemeral production. he is sure to be his own severest critic; and what he begins as a revision inevitably becomes, as he proceeds, more and more a new and independent work. I cannot forget that this book is adressed in great part to a different generation of scholars from that to which the former one was offered; and a treatment of the subject which was permissible in 1860 would be far from satisfactory now. I then attempted chiefly to give "a plain and practical statement of the principles which govern the relations of the Greek Moods and Tenses," avoiding theoretical discussions as far as possible. At that time prevailing theories, based chiefly on abstract speculations, had obscured some of the most important facts in the syntax of the moods, and perhaps no better service could be rendered by a new writer than the clearing away of some of the clouds. Few younger scholars are aware how modern are many of the grammatical doctrines which are now taught in all classical 'schools. It is hard to believe that so elementary a principle as that by which the agrist infinitive is past in  $\phi \eta \sigma l \nu \epsilon \lambda \theta \epsilon \hat{l} \nu$ and future in βούλεται έλθεῖν was never distinctly stated until 1847, when it appeared simultaneously in the Greek

Digitized by Google

Syntax of Professor Madvig at Copenhagen and in the Greek Grammar of Professor Sophocles at Harvard University. Something more than mere statement of facts has been attempted in the present work, although nothing has been further from my thoughts than a complete theoretical discussion of all the principles which govern the use of the moods. He who ventures far upon that sea is in great danger of being lost in the fog or stranded; for, while Comparative Philology has thrown much and most welcome light on the early history of the Greek language, it has also made us more painfully aware of our ignorance, although it is a more enlightened ignorance than that of our predecessors.

Since the publication of the first edition, many most important additions have been made to our resources. these I can undertake to notice only a few. Delbrück's elaborate treatise on the Greek Subjunctive and Optative (in his Syntaktische Forschungen, vol. i.), with a comparison of Greek and Sanskrit usages, is familiar to all scholars. Whatever may be thought of Delbrück's main thesis, the distinction of the subjunctive as the mood of will from the optative as the mood of wish, none can fail to be impressed and instructed by his attractive and original treatment of the subject, which has made an epoch in grammatical science. Lange's unfinished work on the Particle Ei in Homer is a model of careful and thorough investigation. When I think of my deep and continued indebtedness to Lange's learned discussions, which include a treatment of all the 200 examples of el with the optative in Homer, I am grieved to dissent so frequently from his most important conclusions. His chief argument is discussed in Appendix Schanz, in his Beiträge zur Griechischen Syntax, has undertaken a work of immense extent, involving an amount of labour which it is hard to over-estimate. His plan is to give full and accurate statistics of the use of every construction bearing on the history of Greek syntax, and thus to make a true historic syntax of the language a possibility. The work of collecting, classifying, and discussing the examples of different constructions has been assigned by

Digitized by Google

him to a large number of colleagues, and every year testifies to substantial progress. The following treatises bearing on the construction of the moods and tenses have already been published by Schanz: Weber, Enwickelungsgeschichte der Absichtssätze: Sturm, Geschichtliche Entwickelung der Constructionen mit Πρίν; Schmitt, Ueber den Ursprung des Substantivsatzes mit Relativpartikeln im Griechischen : Grünewald, Der freie formelhafte Infinitiv der Limitation im Griechischen; Birklein, Entwickelungsgeschichte des substantivirten Infinitivs. The amount of patient labour devoted to these compilations, in which the exact number of examples of each construction in each Greek author before Aristotle is given, while the most important passages are quoted and nearly all are cited, will be most gratefully appreciated by those who would be least willing to under-The results of such dry take the work themselves. enumerations are often interesting and surprising. No one knows whether statistics will be dry and barren or not, until they are collected and classified; and though it may seem a useless task to count the examples of each of the final particles in all Greek literature before Aristotle, it is interesting to know that in all the Attic prose, except Xenophon, ως final occurs only five or six times while "va occurs 999 times. Some of the results derived from Weber's statistics of the use of the final particles are given in Appendix III., and an account of Xenophon's peculiar use of  $\dot{\omega}_S$ ,  $\dot{\omega}_S$   $\ddot{a}\nu$ , and  $\ddot{o}\pi\omega_S$   $\ddot{a}\nu$  in Appendix IV., for the benefit of those who have not Weber's book at hand, or want the patience to follow his elaborate historical statements. Monro's Homeric Grammar is one of the best results of recent English scholarship, and for the study of Homeric usages in the moods it is invaluable. I regret that the new edition of this book, soon to be published, has not come in time to benefit the present work. It seems a mere form to acknowledge my obligations to the standard Grammars; but I must repeat my former expression of thanks to Madvig, Krüger, and Kühner, not to mention a host of others. To Madvig I am indebted for the first conviction that the syntax of the Greek moods belonged

....

to the realm of common sense. To Krüger I have been indebted in the study of every construction; and I have still retained most of the remarks on the tenses of the indicative which were originally borrowed from him. The revised edition of Kühner's *Griechische Grammatik* has supplied a large store of examples, to which I have frequently had recourse. I am under especial obligation to him for many of the examples which illustrate the uses of the Supplementary Participle, and the corresponding uses of the infinitive with many of the same verbs. Frequent references are made in the notes to the authorities which I have mentioned, and to many others.

It is with pride and pleasure that I acknowledge my deepest indebtedness to an American scholar, whose writings have thrown light upon most of the dark places in Greek syntax. I need not say that I refer to my friend, Professor Gildersleeve of Baltimore. As editor of the American Journal of Philology he has discussed almost every construction of the Greek moods, and he has always left his mark. His two reviews of Weber's work on the Final Sentence in vols. iii. and iv. of his Journal may well save many scholars the trouble of reading the book itself, while they contain much new matter which is valuable to every one. The acute observation, that the use of  $d\nu$  and  $\kappa \dot{\epsilon}$  in final constructions depends on the force of ws, omws, and oppa as conditional relative or temporal adverbs, explains much which before seemed inexplicable. His article on  $\pi \rho i \nu$  in vol. ii. stated important principles of classic usage which were confirmed by Sturm's statistics; and this, with the later review of Sturm's volume, has done much to correct current errors and to establish sounder views about  $\pi \rho l \nu$ . His articles on the Articular Infinitive in the Transactions of the American Philological Association for 1878 and in the third volume of his Journal practically anticipated the results of Birklein's statistics. I can mention further only his article in vol. vi. of the Journal on the Consecutive Sentence, which gives (it seems to me) the clearest statement ever made of the relations of wore with the infinitive to ωστε with the finite moods. I have expressed my indebtedness to these and other writings of Gildersleeve as occasion has required; but I have also often referred to his articles in his *Journal* by the simple mention of that periodical. I have sometimes omitted a reference where one might seem proper, lest I should appear to make him responsible for what he might deem some dangerous heresy.

I am also under the greatest obligation to my friends and colleagues in Harvard University, Professors Allen, Greenough, Lane, Lanman, White, and Wright, and Dr. Morgan, for valuable suggestions, and to most of them for important help in revising and proof-reading. I regret that I have not had the advantage of their aid in reading the proofs of the last two-thirds of the work. To my friendship of twenty-one years with Dr. Henry Jackson, of Trinity College, Cambridge, I am indebted for some of the most important suggestions which I have received since the publication of the former editions.

The Index to the Examples includes all of the more than 4800 examples quoted or cited in the main body of the work, but not those in the Appendix nor those which are given in the classified lists in the footnotes on pp. 92, 115, 152, 172, and 290. It may seem useless to index many examples which merely illustrate a common principle, like those of a simple acrist infinitive or present indicative; but it would be difficult to discriminate here, and one seldom knows what may make an example useful to another. The same consideration has induced me to give as great a variety of examples as possible, from authors of different classes, illustrating many constructions which apparently need no such aid.

Every teacher will see that many parts of this work, in its present enlarged form, are not adapted to the ordinary uses of a grammatical text-book for the recitation room. On the other hand, it is hoped that the increased fulness and the greater space given to discussions will make the work more useful for private study and for reference.

The Dramatists are cited by Dindorf's lines; except the tragic fragments, which follow Nauck's edition, and the

comic fragments, which follow Kock. The lyric fragments follow Bergk's *Poetae Lyrici*. Plato is cited by the pages and letters of Stephanus, and the Orators by the numbers of the orations and the sections now in universal use. The other citations will be easily understood.

In conclusion, I must express my grateful thanks to the University Libraries of Heidelberg and Leyden, and to the Royal Library at The Hague, for the hospitality which was kindly shown me while I was correcting the proofs.

W. W. GOODWIN.

PALLANZA, LAGO MAGGIORE, 24th September 1889.

In the impression of 1897 many errors have been corrected, some forms of expression have been changed, and some new examples have been added. The most important change is that in §§ 572 and 573; this is further explained in the new Appendix VI., page 411. A list of the new examples is given on page 440, omitting those which have been inserted in the regular Index.

ROME, November 1896.

## CONTENTS.

### CHAPTER I.

	GENERAL VIEW	0	F TH	E MC	<b>ODS</b>			
SECTION			_			_	_	PAGE
1.	The four Moods, the Infinit	ive,	the	Partic	iple,	and	the	_
	Verbal in -réos	•	•	•	•	•	•	1
	I. Uses of the Indicative	٠	•	•	•	•	•	1, 2
	II. Uses of the Subjunctive	•	•	•	•	•	•	8, 4
	III. Uses of the Optative .	•	•	•	•	•	•	4-6
18.	IV. Uses of the Imperative	•	•	•	•	•	•	6
	CHAP'	ГE	R I	II.				
	THE T	EN	SES.					
19, 20.	The seven Tenses							7
21.	Primary and Secondary Tense	8.						7
22.	Relative and absolute time of	the	Tens	es .	•	•	•	7, 8
	i. tenses of t			ICATI	VE.			
09	Meaning of the Present .							8
	Various uses of the Present In			•	•	•	•	9-11
	Historic Present	uica	FITAG	•	•	•	•	9-11
00.	Historic Hosent	•	•	•	•	•	•	11
	IMPE	rfi	CT.					
34.	Meaning of the Imperfect .							11
85.	Relations of the Imperfect to	othe	r Ter	nses				11, 12
36-41.	Various uses of the Imperfect						•	12, 13
	Perfect and	P	LUPE	RFECT	<b>!.</b>			
42.	Meaning of the Perfect .							18
	Meaning of the Pluperfect.		•					18

	CONTENTS	xiii
SECTION		PAGE
116.	(1-4.) Four uses of Present Optative	37, 38
	Present Infinitive as Present	. 38
119, 120.	Present Infinitive as Imperfect	. 38-40
121.	(1, 2.) Two uses of Perfect Optative	. 40
122.	Perfect Infinitive as Perfect	. 40, 41
123.	Perfect Infinitive as Pluperfect	. 41
124 (1-3), 125.	Three uses of Aorist Optative	. 41, 42
126, 127.	Aorist Infinitive	. 42, 43
128-134.	Future Optative	. 43-45
	Future Infinitive	. 45, 46
	Future Perfect Infinitive	. 47
	III. TENSES OF THE PARTICIPLE.	
138.	General Principle	. 47
	Present Participle as Present and Imperfect .	. 47, 48
	Perfect Participle	. 48
	Ordinary use of Aorist Participle	. 48, 49
	Aorist Participle (generally not past in time) with	
	λανθάνω, τυγχάνω, and φθάνω	. 49-51
148-152.	Other peculiar uses of Aorist Participle	. 51-58
	Future Participle	. 58
	•	
	GNOMIC AND ITERATIVE TENSES.	
	GNOMIC AORIST AND PERFECT.	
	In the Indicative	. 53-55
	Gnomic tenses in Optative, Infinitive, and Participal	le 55, 56
161.	Imperfect not a Gnomic Tense	. 56
162.	Iterative Imperfect and Aorist with "A." .	. 56
163, 164.	Ionic Iterative Forms in -σκον and -σκόμην .	56
	DEPENDENCE OF MOODS AND TENSES.	
165-169.	General Principles of Dependence	57
	Tenses of the Indicative as Primary or Secondary	
174 175	Tenses of the Subjunctive and Imperative .	. 58
178.198	Tenses of the Optative in various Constructions	. 59-62
		. 62, 68
101-181.	Touses of the Initiative and Latercipie	. 02, 00
	ATT 1 DMDD TV	
	CHAPTER III.	
	THE PARTICLE 'AN.	
	Two uses and meaning of &	. 64
194.	Distinctions of dr and se	. 68
	Indicative with av.	
205	MA A 3 tab ab a December of December to Marking	

xiv	COL	ITEN	ITS						
SECTION								1	AGE
196	. "A" with Future Indicative	in e	arly P	oets	•	•	•	65,	66
	. 'Ar with Future Indicative					•			66
198, 199	. "Ar with Secondary Tenses	of t	he Indi	icati	7e .	•	•		66
	Subjunctive and	О	TATIV	E W	тн а	ν.			
200	. "Ar with the Subjunctive Clauses .	in	Cond	litio	al an	d Fi	nal		66
201	. As with the Subjunctive	in	Poten	tial	sense	and	in		00
	other uses (Epic) .		•		•			66,	67
202, 203	. "Ar with the Optative .	•	•	•	•	•	•		67
	Infiniti	VE V	VITH d	iv.					
	. General Principle of as wit	h th	e Infin	itive		•			67
	Present Infinitive with dr			•	•			67,	68
206	Perfect Infinitive with &					•			68
207	Aorist Infinitive with &					•			68
208	Future Infinitive with &		•		•			68,	69
<b>209</b> -212	Various uses of the Infinit	ve w	ith ás	•	•	•	•	69,	70
	Particip	LE V	VITH d	ĭv.					٠
213	General Principle of dv wit	h th	e Parti	ciple					70
	Present Participle with du			•				70,	
	Aorist Participle with av				-		-	,	71
	Future Participle with de	•		-	-	-	-		71
	Participle with de never fo	rma:	a Prote	LRÍA	-	•	·		71
	Position of av				•	•	•	71	-78
	Repetition of dr	•	•	•	•	•	•	73,	
	Elliptical uses of dv .	:	:	:	•		:	, 0,	75
	CHAP	TE	r iv	<b>7.</b>					
	· USE OF 7	HE	MOOI	DS.					
<b>3</b> 0, <b>2</b> 31.	Classification of Constructi	ons (	I.–X.)	•	•	•	•		76
	SEC	CION	7 I.						
Th	e Potential Optative ar	ıd Lı	ndicai	tive	with	åv a	nd	KE.	
232.	Meaning of Potential Form	<b>.</b>	•	•					77
	I. Potent	AL (	OPTAT	IVE.					
283.235	Origin and Relations of the	Pot	ential (	Opta	tive			77,	78
236	Examples of pure Potential	Opt	ative w	vith	۵×.			78,	
237.	Potential Optative in Com	mand	ls and	Exh	ortatio	ns	ha	,	79
238.	Potential Optative expres	eing	WIIRL	шау	brove	. w	<b>5</b> 6		70

		CONTENTS		xv
BECT	ION			PAGE
	239.	Potential Optative with definite condition imp	lied o	r
		expressed (as Apodosis)		. 80
240	-242,	Potential Optative without de or ké		. 80, 81
		•		-
		II. POTENTIAL INDICATIVE.		
		Meaning and Relation of Potential Indicative		. 81, 82
	244.	Pure Potential Indicative, with no unfulfilled co	nditio	n.
		implied		. 82, 83
	245.	Potential Indicative with indefinite unfulfilled co	nditio	n
		implied		. 83, 84
	246.	Time of Potential Indicative		. 84, 85
247,		Potential Indicative with definite unfulfilled co	nditio	n.
•		implied or expressed		. 85
	249.	Iterative Indicative with a		. 86
			-	
		SECTION II.		
Imr	are t	ive and Subjunctive in Commands, Exh	0 mt o t	here and
Tmř	Derau	Ave and Subjunctive in Commands, Exit	opual.	ions, and
	Pr	phibitions.—Subjunctive and Indicative	WILL	ι μή and
	μή	$o\vec{v}$ in Cautious Assertions.—"O $\pi\omega_S$ and	δπω	s μή With
	the	Independent Future Indicative or Subju	ıneti	<b>7</b> e.
		Imperative in Commands etc	•	. 86
		"Aγε, φέρε, etc. with Imperative		. 86, 87
	252.	Has with second person of Imperative		. 87
	253.	Oloh' 8 etc. with Imperative		. 87
	254.	Imperative in Assumptions		. 87
255	-258.	First person of Subjunctive as Imperative .		. 87-89
259,	260.	Present Imperative or Aorist Subjunctive with	μήi	n
		Prohibitions		. 89
261,	262.	Independent Subjunctive with $\mu\eta$ (Homeric) exp	ressin	g
		object of Fear to be averted		. 90, 91
	263.	Mη οὐ with the Subjunctive		. 91
	264.	Independent $\mu\eta$ and $\mu\eta$ of after Homer		. 91
265		Mή and μη ού with Subjunctive in cautious ass	ertion	.8
		and negations (chiefly in Plato)		. 92, 93
	269.	Mή and μη οὐ with Indicative (as above) .		. 93
		Mη ού in dependent clauses		. 93
271		"Oπωs and δπωs μή generally with Future Inc	licativ	
		(independent)		. 94-96
	283.	Subjunctive rarely used with δπως μή		. 96, 97
			•	,
		SECTION III.		
C.L	4112-	tive, like Future Indicative, in Independ	ant c	Zontonoc-
out	June	in Homer.—Interrogative Subjunctive		2011/211682
004	000	Indonesiant Subjection in II.		07 00
		Independent Subjunctive in Homer		. 97, 98
207	·2¥0.	Interrogative Subjunctive (with or without βο		
		θέλεις)	•	. 98-100

	(	CONT	ents					xvii
SECTION								PAGE
841-347.	Homeric construction	after	φράζομαι,	and	other	ear	ly	
	uses							124, 125
	"Owws do with Subjunct				•	•	•	125
	"Onus de and okus de w			e)	•	•	•	126
	'Os, ws av, and onws av		nophon		•	••	•	126, 127
•	Negative Object Clause					•		127
	Mή for δπως μή in Obje				•			127
	"Owws after Verbs of As				tc.			128, 129
	Object Infinitive for Cl	ause w	ith onws	•				129
362.	Indirect Questions	•						129
	"Oπωs with sigmatic Ac	rist Sı	abjunctive					129
364.	Dawes's Canon .	•						129, 130
_			. 37	1	m			
·	. Clauses with μή	AFTE	R VERBS	OF 1	t'eari	NG	ET(	<b>.</b>
365, 366.	Subjunctive and Optati	ve aft	er μή.					131, 132
367.	Future Indicative after	μή						132
368.	Mi with Optative and	i,						133
	Mi with Present and P				ve			133, 134
370.	"Owws my for my with Ve	erbs of	Fearing					134
	Indirect Discourse with							134, 135
372-375.	Infinitive after Verbs o	f Fear	ing etc.					135, 136
376.	Indirect Questions							136
877.	Causal örı							136, 137
		•	N VI.					
	Condia	onai	Sentence	38.				
	Protasis and Apodosis.			rticle	8			137
381, 382.	"Ar or ké in Protasis and	d Apoc	losis .					137, 138
								138, 139
888-397.	Classification of Condit	ional S	Sentences					139-142
398.	Origin of the Condition	al Sen	tence					142, 143
<b>399-4</b> 01.	Early combinations of e	with	ké or dv					143-145
I. F	OUR FORMS OF ORDI	NARY	CONDIT	ION	AL SE	NTE	NC	CES.
	(a) PRESENT	AND .	Past Con	DITI	o <b>ns.</b>			
	1. Simple Suppo	sition	s (chiefly 1	Parti	cular)			
402-404.	Simple Present and Pas	t Supi	positions					145, 146
	General Suppositions so				ive			146
	Future Indicative expre							146, 147
	Potential Optative and					B		147
						-		
	2. With Supp	position	n contrary	to F	act.			
410, 411.	Secondary Tenses of In-	dicativ	e with &v	in Ay	odosi	В		147-149
	Apodosis not always de				•			149, 150
	Relations of Tenses in u							151
	Aorist Indicative of Pre							151
		b			-		-	-3-

xviii	CONTENTS			
SECTION				PAGE
	"Εδει, χρήν, etc. with Infinitive (without αν) .	•	•	
423.	Έδει άν	•		156, 157
	"Ωφελον, έβουλόμην, ξμελλον, etc. with Infinitive		•	157-160
	Protasis for Infinitive in construction of § 419	•	•	160
434-442.	Homeric Peculiarities	•		
443.	Homeric usages in Herodotus and Attic Greek	•	•	163
	(b) FUTURE CONDITIONS.			
1. Subji	ınctive or Future Indicative in Protasis with	a Futu	re 1	1 podosis.
444-446.	Subjunctive with #, eds, or ds in Protasis .	•		163-165
447-449.	Future Indicative in Protasis	•		165, 166
450-454.	Homeric Peculiarities	•	•	166, 167
	2. Optative in Protasis and Apodosi	e.		
455-450	Optative with el in Protasis, with as in Apodos			169 160
	Homeric Peculiarities			169, 170
100, 101.		•	•	100, 1, 0
	II. PRESENT AND PAST GENERAL SUPPO	SITIO	<b>NS.</b>	
462-466.	Subjunctive and Optative in Protasis			170, 171
	Indicative for Subjunctive or Optative		•	171, 172
	Homeric and other Poetic Peculiarities			
	PECULIAR FORMS OF CONDITIONAL SEN	TENCE	3	
Sub	stitution and Ellipsis in Protasis—Protasis u	rithout	a I	rerb.
472.	Protasis contained in Participle, Adverb, or oth	her wor	d.	178, 174
	Future Participle representing Future Indicati			
474.	Homeric el d' dye		٠.	175
475.	'Os el or is el re in Comparisons			175, 176
				176, 177
	El dè $\mu\eta$ , otherwise	•	•	177
	Substitution and Ellipsis in Apodos	ie.		
479-481.	Apodosis contained in Infinitive, Participle, N	oun. et	c.	177-179
	Apodosis omitted for effect		•	180
				179
485.	Apodosis represented by $d\nu$		•	179, 180
	Apodosis contained in Protasis.			
48R.	General statement of Principle			180
	El ke or fiv with Subjunctive in Homer, expres	ssing H	оре	
	or Desire	•	٠.	180-182
488.	El (or el ne) with Optative in Homer, in same s	ense		182
	Similar constructions in Attic Greek and Hero			182-184

CONTENTS	xix						
SECTION 491. Subjunctive and Optative with el ke, el, etc. after olda,	PAGE						
ellow, etc	185, 186						
μή (366)	186						
493. Relation of the Protases of § 491 to Indirect Questions .	186						
494-497. El after expressions of Wonder etc	186, 187						
MIXED CONSTRUCTIONS.							
498. Protasis and Apodosis differing in Form	188						
I. Optative in Protasis, with Future or Present Indicative et Apodosis.	c. in						
499. Optative in Protasis with Future Indicative etc. in							
Apodosis (chiefly in Homer)	188						
500, 501. Optative in Protasis with Present Indicative in Apodosis	188, 189						
502. Optative in Protasis depending on Present like δεί or	100 100						
<i>en</i>	189, 190						
II. Indicative or Subjunctive in Protasis, with Potential Opto  Indicative in Apodosis.	tive or						
503, 504. Present or Past Indicative with Potential Optative or	•						
Indicative	190, 191						
505. Subjunctive or Future Indicative with Potential Optative	191, 192						
III. Potential Optative or Indicative (with av) in Protas	is.						
506, 507. Potential Optative or Indicative with & in present or							
past Conditions with el	192						
IV. Irregular Combinations.—Present or Past with Future Coin one Protasis.	nditions						
508. Cases of Anacoluthon	192, 193						
509. Protases of different times combined in one	193						
V. Several Protases in one Sentence.							
510. Several Protases (not co-ordinate) with one Apodosis .	193, 194						
511. Relation of leading and subordinate Conditions	194, 195						
Δέ, άλλά, and αὐτάρ in Apodosis.							
512. Apodosis introduced by word meaning but 513. 'Aλλά νῦν or ἀλλά (elliptical)	195 195						
SECTION VII.							
Relative and Temporal Sentences.	Relative and Temporal Sentences.						
514. Relative and Temporal Words	195, 196						
ATA THOUGHTO WHA TOTT HATER	100, 100						

#### I. FOUR FORMS OF ORDINARY CONDITIONAL RELATIVE CLAUSES. 199 199, 200 200 200-202 (b) FUTURE CONDITIONS. 529, 530. With Subjunctive (like § 444) 202, 203 531. With Optative (like § 455) . 203, 204 IL GENERAL CONDITIONAL RELATIVE SENTENCES (PRESENT AND PAST). 532, 533. Subjunctive and Optative in general Conditions 204-206 534-537. Indicative in general Conditions . 206, 207 Homeric and other Poetic Peculiarities. 538-541. Subjunctive without ké or av . 207-209 542. Relative with ké or dr and the Optative. 209 543-549. Homeric Similes with &s etc. . 209-211 550, 551. "O τι μή and ὄσον μή without a Verb (Homeric) 211 Special Forms of Antecedent Clause. 552. Infinitive, Participle, Noun, etc. in Antecedent Clause 212 553. 'Onore after past Verbs of Expecting (Homeric) 212 Mixed Conditional Constructions. 212 554. Optative depending on Present or Future 555. Optative depending on δεί, χρή, etc. 212, 218

		Contents					xxi
SECT	KOT						PAGE
	556.	Indicative or Subjunctive depending of	n P	otent	ial Op	<b>)-</b>	
		tative	•	•	•		213
	557.	Potential Optative or Indicative in Cond	itior	al R	elative	•	
		Clause	,	•		. 213	214
		Assimilation in Conditional Relat	ive (	Claus	C8.		
	558	Assimilation by Subjunctive or Optative					214
		Assimilation by Secondary Tenses of Ind		VA.	•	•	214
560		Principles of Assimilation			•	214	215
-		Assimilation after General Conditions (v.	arial	lel	•		215
	••••	The state of the s		,,,,	•	•	
		Δέ in the Antecedent Clar	L86.				
	564.	Antecedent Clause introduced by &				. 215	216
		France Description Contracts		D			
		Final Relative Clauses express	HNG	PU	(POSIG	•	
565,	566.	Future Indicative in Attic Greek	,				216
	567.	Past Purpose expressed by Imperfect of A	ιέλλο	ω ·			216
568	571.	Subjunctive and Optative in Homer .	,			. 216,	217
	572.	Subjunctive not used in Attic Greek .	,			•	217
	573.	Optative rare in Attic Greek					218
		Future Optative occasionally used				•	218
		•					
	C	ONSECUTIVE RELATIVE CLAUSES EXP	rese	ING	Resu	LT.	
	575.	Indicative (with negative où)					218
<b>578</b>		Future Indicative (with $\mu\eta$ )	,	•	•	• • • • • • • • • • • • • • • • • • • •	219
<b>0,</b> 0,	578	"Oπωs as Relative thus used		•	•	10,	219
		Occasional use of the Optative		•	•	•	219
	0,0.	Occasional use of the operative	,	•	•	•	-10
		CAUSAL RELATIVE CLAUS	E8.				
	580.	Causal Relative with Indicative		_		_	220
		Causal and Conditional Forces united (wi	ith <i>u</i>	.zó)	•	•	220
		(	,	,	•	•	
G037	N 774 / TV	THE CLASS COMMENT OF THE COMMENT OF	3770	,,,	\$ 00		\$
CON	SEC	JTIVE CLAUSES WITH ὧστε OR ὧς A	IND	€φ	φυι	ι εφ	φτ€,
582,	<b>583.</b>	General Distinction of Infinitive and	Indi	cativ	e with	n	
-		боте				. 220.	221
	584.	Meaning of Gove and principles of its use	,				222
	585.	"Nore in Homer and the early Poets .				<b>,</b>	223
		'Os for $\tilde{\omega}_{2}$ $\tau_{\epsilon}$				_	223
				•	•	•	
		"Ωστε with Infinitive	<b>:</b> .				
	587.	1. Expressing a Result to which an act to	ends			. 223.	224
		2. Expressing a Condition or Limitation					224
		3. Expressing a Purpose (like Final Claus					224
	588.	After Verbs of Wishing, Commanding, et				. 224,	
		Two examples only in Homer		•		225,	
		Tenses of Infinitive after force			•		228

xxii	CONTENTS						
BECTION	77 . 7				٠.	1	PAGE
	Future Infinitive rare (except in Indire		scours	e)	. :		
	Infinitive with $d\nu$	•	•	•	•		227
	Οθτω ωστε in Herodotus	.•	•	•	•		227
<b>594</b> -599.	Infinitive in Indirect Discourse and of	ther o	constr	uction	8		
	(ὥστεοὐ)					227-	229
600.	Omission of ωστε	•					229
	<sup>*</sup> Ωστε with Finite Me	00D8.					
601 609	"Ωστε with Indicative and other constru	ation				229,	090
	0	1CCIOII		•		230,	
	Optative by Assimilation Optative of Indirect Discourse .	•	•	•	•	•	
		•	•	•	•		231
606.	"Ωστε μή with Finite Moods (rare) .	•	•	•	•		231
	"Note with Particip						
607.	Participle (by Assimilation) after & ore	•	•	•	• :	231,	232
	'Ωs used like ωστ	€.					
608.	Chiefly in Aeschylus, Sophocles, Herod	otus.	Xeno	phon	. :	282.	233
			•	•	•	•	233
	Έφ' ῷ and ἐφ' ῷτ	re.					
610.	With Infinitive and Future Indicative	•	•	•	•		233
:	Temporal Particles signifying U	ntil :	and l	Befor	е.		
I	λ. "Ews, ὄφρα, εἰσόκε, ἐς ὅ, ἔστε, ἄχ	ρι, μ	έχρι,	UNT.	IL.		
611, 612.	Meaning of a clause with Until .					234,	235
613.	1-5. Five constructions with Fws (as Re	lative	:)			235	-237
	Final use of Ews (especially in Odyssey)		·.			237,	238
	Οφρα in Epic poetry					•	238
	Els & se in Homer; es & and es of in Ho	erodo	tus				238
	"Εστε (after Homer)					238,	239
	"Axe and mexe (chiefly in Prose).					,	239
	"Αχρι οδ and μέχρι οδ	•	•	•			239
400	Omission of as with fees etc. and Subju	· mativ	•	:	•	239,	
020.	<ul> <li>B. Πρίν, BEFORE, U.</li> </ul>			•	•	200,	210
	<b>,,</b> ,						
	Meaning and general use of mplv .			•	•	240,	
623-625.	Development of constructions with #p	ĺv.	•	•	•	241	-243
	$\Pi ho i u$ with Infiniti						
626.	Ilpir used regularly with Infinitive in	Home	r.	•	•		243
627.	Later than Homer: chiefly after Affirm	native					244
628-630.	Infinitive with wolv after Negatives				•	244,	245
	"H with Infinitive	•		•	•		245

CONTENTS	xxiii

		Πρίν with Indicative.			
SEC	Tion	·			PAGE
		Hole with Indicative in early Poets	•	•	245
		In Attic Poets	•	. 245,	, 246
		In Prose: chiefly after Negatives		•	246
		In Prose: exceptional use after Affirmatives .		. 246	, 247
		Πρίν γ' δτε with Indicative in Homer	•		247
	637.	Indicative with $\pi \rho l \nu$ in unreal Conditions .	•	•	247
		Πρίν with Subjunctive and Optativ	7E.		
	638.	Πρίν with Subjunctive only after Negatives .	_	_	248
639.		Without de or sé in Homer and Hesiod.		-	248
,		Πρίν γ' δτ' ἄν with Subjunctive in Odyssey .	•	•	248
		Hole as with Subjunctive after Homer and Hesion	· ·	948	249
		Heir with Optative only after Negatives .	• •	. 210,	249
		Optative with *pi* in Indirect Discourse .	•	. 940	250
RAE		Help with Subjunctive in General Conditions.	•	. 249,	250 250
020,		Apparent Affirmatives followed by $\pi \rho l \nu$ and S	Inhimm	•	200
	047.	4	ասյաս		OET
	010	tive	•	. 250,	251
		Holy without dy followed by Subjunctive .	•	•	251
		Doubtful cases of $\pi \rho l \nu$ with Optative .		•	251
	000.	Holv with Subjunctive depending on Optative wit	in as	•	251
651	652	$\Pi \rho i \nu \eta$ , πρότερον $\eta$ , and πάρος. $\Pi \rho i \nu \eta$ in sense of $\Pi \rho i \nu$		251.	252
		Πρότερον ή	•	_	253
000,		Τστερον ή with Infinitive, once in Thucydides	•	•	253
		Hapor with Infinitive in Homer	•	•	253
	050.	napos with infinitive in Homei	•	•	200
		Πρίν, πάρος, ετς. IN LEADING CLAUSE	ı.		
	657.	Holv (as adverb) etc. in leading Clause in Homer			253
658,		Πρότερον, πρόσθεν, etc. after Homer	•	. 253.	254
		$\Phi\theta$ dr $\omega$ as correlative to following $\pi\rho$ lr or $\eta$ .		•	254
•					
		SECTION VIII.			
		• Indirect Discourse.			
	662.	Direct and Indirect Quotations distinguished.			254
		Manner of introducing Indirect Quotations .			255
		Relation of Indirect Discourse to other subs	stantiv	e	
		Clauses			255
	665.	Indirect Questions			256
		Extent of term Indirect Discourse			256
667.		General Principles of Indirect Discourse .		. 256.	257

		SIMPLE SENTENCES.	
SECT	MOI		PAGE
	669.	(1, 2.) Indicative and Optative with on and ws, and in	
		Indirect Questions	
	0/0.	Indicative and Optative in same Sentence	261
	671.	Indirect Questions and Quotations in Homer	•
		Imperfect and Pluperfect retained	262
		Present Optative as Imperfect	268
		Imperfect and Pluperfect for Present and Imperfect . Independent Optative, generally with $\gamma \delta \rho$	263, 264
	0/5.	Optative with on or is after Present Tense implying	204
	070.		264
677	-880	Subjunctive or Optative representing Interrogative Sub-	204
011	-000.		265, 266
	<b>8</b> 21		266
		Indicative or Optative with &	266, 267
			267, 268
	000.	With an To Collins and a last Toulinest Discourse	000
AQE	404	Min infinitive in Indirect Discourse	269, 270
000,	897		270-272
		TOTAL CO. T.	
	000.	Negative μή with Participle	212
	<b>4</b> 90	INDIRECT QUOTATION OF COMPLEX SENTENCES.  General Principles and Examples	979 978
	909.		276, 277
		Mixture of Moods in Quotations	210, 211
	081.		277
	200	and Perfect Indicative	211
	082.	form	277
	200	Aorist Indicative in dependent Clause rarely changed	
	090.		277, 278
		to Optative	211, 210
	SIN	NGLE DEPENDENT CLAUSES IN INDIRECT DISCOUF	SE.
	20.1	Constant Description of the confidence	278
205		General Principles of these Clauses	2/6
695	-700.	Six classes of these Clauses:—  I. After Infinitive following Verbs of Wishing, Com-	
		•	278, 279
		manding, etc	279, 280
		II. Protages with Apodosis implied in leading Verb	
		III. Protages after past Verbs of Emotion	200, 201
		IV. Temporal Sentences expressing Past Intention,	001
		Purpose, etc	281 281
		V. Past Causal Sentences with assigned cause	
	701	- A . INI A . A D . I IT A .	281, 282 282
	700	"Ar irregularly retained with Optative	282
700	102.	Same principle applied to Final Clauses etc	
4 Võ,		Oto or without a Verb	
	/UD.	OG OTT WILLIOUL B. VETU	200

		CONTENTS		,	KXV
		$^{\circ}$ Ο $\pi$ ως, ὄ, οὕνεκα, AND ὁ $ heta$ ούνεκα.			
SECT		TO		1	PAGI
707		Ower like es in Indirect Quotations	•	000	283
107,	708.	Ούχ όπως, ούχ ότι, etc	•	283,	
	709.	"O or $\delta \tau$ " (for $\delta \tau \epsilon$ ) in Homer for $\delta \tau \iota$	•	284,	
		Οθνεκα, δθούνεκα, and διότι	•		28
	711.	"On before Direct Quotations	•	285,	286
		SECTION IX.			
		Causal Sentences.			
	712.	Causal Sentences and Causal Particles			286
		Indicative in Causal Sentences	•	286,	
714		Optative, to express cause assigned by another,	fter	200,	20,
,	-, 10.	D 4 M	11001		287
	717	Cause expressed by Potential Optative or Indicative	•		287
		TO A STATE OF THE	•		288
	710.	1. Cause implied (not expressed) in leading Sentence	•		288
	110.	<ol> <li>Cause implied (not expressed) in reading sentence</li> <li>Έπει, although, referring to something implied.</li> </ol>	•		288
		z. Esse, according, reletting to something implied.	•		200
		SECTION X.			
		Expression of a Wish.			
	720.	Two classes of Wishes			288
		FUTURE WISHES.			
	801				
		Two forms in Future Wishes	•		289
	722.	I. Pure Optative	•		289
		II. Optative with είθε, εί γάρ, or εί	•	289,	
		Present Optative in Homer in Present Wishes .	•	290,	
		Optative in Commands and Exhortations	•		29
		'Ωs with Optative in Wishes			29
		Obrus with Optative in Protestations			29
		Wish expressed by Potential Optative	•		291
		Infinitive in Wishes (see 785 and 786)	•		29
	730.	Wish in Homer followed by Apodosis	•	291,	29:
		PRESENT OR PAST WISHES (NOT ATTAINED	<b>)</b> ).		
	731.	Two forms in Present or Past Wishes		292,	29
732.		I. Past Tenses of Indicative with είθε or εί γάρ .		-,	293
·,		II. "Ωφελον and (Hom.) ωφελλον with Infinitive .		293,	
		Form with Expense or the Optative in Present Wishe		,	
		Homer (739)			29
	79 <i>8</i>	Είθε, εί γάρ, and μή before ώφελον	•		29
			•	294,	
		Vis before &φελον (poetic)		40Z,	29
		Present Ontative in Present Wishes in Homer	.00 .		20

769. Infinitive with ouolos in Homer

308

		Infinitive of Purpose.			
4EC	TION	Chieffy need with Voybe of Chassing Civing on Making			PAGI
		Chiefly used with Verbs of Choosing, Giving, or Taking		308,	
		Infinitive Active or Middle (rather than Passive) .	•		309
		In poetry with Verbs of Motion, and with elul etc.	٠.		309
773,		Elvas denoting Purpose (chiefly Ionic)	. ?	B09,	
	775.	Infinitive expressing Result (in Homer)	•		310
		Absolute Infinitive.			
	776.	Infinitive expressing Limitation (parenthetical) .			310
		'Os Emos elmeîr, des elmeîr, or elmeîr, etc	. :	310,	311
	778.	'As dokeîr, ws elkarai, ws ldeîr, akoûrai, etc			311
	779.	'Ολίγου δεῖν, μικροῦ δεῖν, οτ όλίγου, μικροῦ	. :	311,	312
780.		Absolute clivat (as in ckor clivat)		•	812
•		Absolute Infinitive in Herodotus	. :	812,	318
		Absolute Infinitive as Accusative of Limitation .	•	,	813
	Tar firm	itive in Commands, Prohibitions, Wishes, and Exclam			
	тырт	were the Communicis, Prontocutoris, 11 usics, and Lizaum	ww	лив.	
	784.	Infinitive in sense of Imperative			318
	785.	Infinitive like Optative in Wishes	. 1	318,	314
	786.	Infinitive with at yap in Wishes (twice in Odyssey)			314
,	787.	Infinitive Subject Accusative in Exclamations .	•		314
	788.	B. INFINITIVE WITH THE ARTICLE.  General use of Articular Infinitive	. :	814,	815
		Articular Infinitive as Subject or Object.			
	780	Article makes the Infinitive more distinctly a Noun			316
		Infinitive with $\tau \acute{o}$ as Subject	•		316
701		Infinitive with $\tau \delta$ as Object	٠,	316,	
101,		Infinitive with $\tau \circ \hat{v}$ as Object	• •	,10,	317
		Infinitive with $\tau \delta$ in Indirect Discourse (rare)			317
					-
		Infinitive with τό after Adjectives and Nouns.			
795-	797.	Infinitive as Accusative after Adjectives and Nouns.	•		818
		Infinitive with τοῦ, τφ̂, and τό in various Construction	ns.		
	798.	Constructions of Infinitive as Genitive with roû.			319
	799.	Constructions of Infinitive as Dative with $\tau\hat{\varphi}$ .	. :	319,	320
800	-803.	Infinitive with $\tau \circ \hat{v}$ , $\tau \hat{\varphi}$ , and $\tau \delta$ with Prepositions .	. :	320,	321
		Articular Infinitive as Appositive		-	321
		Infinitive with $\tau \delta$ in Exclamations			821
		Infinition with dependent Clauses with of as Noun		201	

#### CONTENTS

Si	mple	Infinitive and Infinitive with $ au o \hat{v}$ after Verbs of H	ive and Infinitive with rov after Verbs of Hindrance etc.		
SECT				PAGE	
807	-810. ·	Four expressions after Verbs implying Hindrance:			
		(a) moieir, (b) toû moieir, (c) $\mu \eta$ moieir, (d) to	μη		
		ποιείν.—Μη ού when leading Verb has Negative	•	<b>322,</b> 323	
		Infinitive with τὸ μή or τὸ μὴ οὐ.			
811		After expressions implying Hindrance or Denial .		324, 325	
	814.	Infinitive with τὸ μὴ οὐ (or τὸ μή) in negative sense	•	325, 326	
		W			
		Mη ού with Infinitive, Participles, and No	DUNS.		
815	-817.	M $\eta$ and $\mu\eta$ of with Infinitive		326, 327	
		Mη ού with Participles and Nouns		327, 328	
·	820.	Mh of forming one Syllable		328	
		•			
		CILADEED VI			
		CHAPTER VI.			
		THE PARTICIPLE.			
	821.	Participle as Verbal Adjective		329	
822,		Three uses of Participle distinguished		329	
•		• •			
		A. ATTRIBUTIVE PARTICIPLE.			
	894	Participle as Adjective		329, 330	
		Participle with Article used substantively	•	330	
		Future Participle in these uses	•	330	
		Participles (generally plural) used substantively wit	hont	000	
	02,.	Article		330, 331	
	828	Participles (as Substantives) with adnominal Genitive	· ·	331	
		(a) Neuter singular of Participle with Article in a		001	
		of Articular Infinitive		331	
		(b) Similar constructions without Article	·	332	
	830.	Participle as Predicate Adjective	•	332	
		Participle with είμι or έχω as periphrastic Per	fect.	002	
		Pluperfect, or Future Perfect	,	332	
			•		
		B. CIRCUMSTANTIAL PARTICIPLE.			
	832.	Participle defining circumstances of action, expres	ssing		
		various relations	•	333	
883,	834.		•	333	
	835.		•	333	
		III. Manner, including manner of Employment .	•	334	
838,		IV. Cause or ground of Action	•	334, 335	
	840.	V. Purpose, Object, or Intention		<b>3</b> 35	

		CONTENTS	xxix
SEC1	TON		PAGE
	841	VI. Condition (Participle in Protasis)	<b>335,</b> 336.
	842.	VIL Opposition, Limitation, or Concession	836
843.	844.	VIII. Any attendant circumstance	886, 337
-	845.	IX. That in which an action consists	887
		No exact distinction of all circumstantial Participles	
		possible	887
		possion in the second s	00,
		Genitive Absolute.	
	847.	Genitive Absolute independent of main construction .	337
	848.	Participle alone used absolutely	888
		Passive Participle in Genitive Absolute with Clause .	388
	850.	Genitive Absolute rare with subject already belonging	
		to the sentence	388
		Accusative Absolute.	
		Impersonal Participles in Accusative Absolute	338, 339
	852.	Rarely with Infinitive and $\tau \delta$	839
853,	854.	Personal Participles sometimes in Accusative Absolute	
		(generally with ωs or ωσπερ)	839, 340
			•
		Adverbs with Circumstantial Participle.	
855	-857.	Τότε, ήδη, ένταθθα, είτα, έπειτα, ούτως, etc	840
	858.	"Αμα, μεταξύ, εὐθύς, αὐτίκα, etc	340, 341
859	861.	Καίπερ (καί περ), οὐδέ, μηδέ, δμως, etc	341, 342
		"Are, ola or olov	842
		"Ωστε in Herodotus, like ἄτε	842:
884		'Ωs, when thought of leading subject is expressed	342, 343
		"Ποπερ and Gomep el	343, 344
		Remarks on ωσπερ and ωs with Participle	344-346
008	-014.	itematas on woweh and as with landciple	011-010
		Omission of wv.	
	875.	Cases of omission of $\omega \nu :—$	
		1. After ἀτε, οία, ώς, οτ καίπερ	346
		2. Rarely without these Particles (poetic)	846
		3. With ἐκών and ἄκων	846
		4. When another Participle precedes	346, 347
			010, 01.
		Combinations of Circumstantial Participles.	
	876.	Participles belonging to main construction combined with those in Genitive or Accusative Absolute in one	
		sentence	347
		C. SUPPLEMENTARY PARTICIPLE.	
		Nature of Supplementary Participle	347, 348
		Two uses, corresponding to those of the Object Infinitive	
		(§ 746)	848

	I. Not in Indirect Discourse.	
SECTION		PAGE
879, 880.	I. With Verbs signifying to begin, endure, cease,	
	stop, permit, etc	348, 349
881, 882.	II. With Verbs denoting states of feeling (to repent	
	etc.)	349
883.	III. With Verbs denoting to find, detect, represent .	850
88 <b>4-</b> 88 <b>6.</b>	IV. With Verbs of Perception (hearing, seeing, etc.) .	<b>85</b> 0-852
887-894.	V. With λανθάνω, τυγχάνω, φθάνω, etc	352-354
895.	VI. With οίχομαι, ήκω, ξρχομαι, etc	354
896.	VII. With πειρώμαι, πολλός είμι, etc. in Herodotus .	354
897.	With πειρώμαι etc. in Attic Greek	<b>354,</b> 855
898.	VIII. With αποδείκτυμι, καθίζω, and παρασκευάζομαι .	355
899.	IX. With dρκέω, lκανός είμι, etc	355
900.	X. Dative of βουλόμενος, ήδόμενος, etc. with Dative	
	after <i>elpi</i> l etc	355, 356
901.	XI. Dative of Participle with Impersonal Expres-	
	sions (it is fitting, pleasant, etc.)	356
	Omission of wv.	
	Oncostor of wr.	
902.	"Or occasionally omitted in constructions of §§ 879-901 .	356
	Infinitive with Verbs of §§ 879-901.	
903.	Infinitive sometimes used with Verbs which take Supple-	
	mentary Participle:-	
	1. With αίσχύνομαι and αίδουμαι	357
	2. With ἀνέχομαι, ὑπομένω, τλάω, τολμῶ	857
	3. With ἀποκάμνω	357
	4. With ἀρχομαι	857, 358
	5. With παύω	358
	6. With repropû, overlook, permit, etc	358
	7. With the Impersonal Expressions of § 901	858
	8. Probably never with λανθάνω, τυγχάνω, and φθάνω .	358, 359
	II, Participle in Indirect Discourse.	
004		
₹V\$.	Participle with Verbs of seeing, hearing, knowing, show- ing, etc., and with ἀγγέλλω, like Infinitive of Indirect	
	Discourse	359, 360
OUR	Destitute and the state of Definition	360
		360 360
	Participle of Impersonals in Accusative	
	Participle with δήλος and φανερός είμι	360
	With σύνοιδα and συγγιγνώσκω and Dative of Reflexive . With Infinitive depending on Verb with Dating	361
	With Infinitive depending on Verb with Dative	361
	Occasionally with Verbs like νομίζω	361.
ATT.	ser sometimes omitted in indirect Discourse	861

CONTENTS

		CONTENTS	xxxi								
SECT	NOI		PAGE								
		Clause with on or is for Participle	361								
	Μέμνημαι δτε for Participial Construction	362									
		Infinitive with the Verbs of § 904.									
914. Infinitive of Indirect Discourse with some of the Verbs											
	of § 904:—										
		1. With ἀκούω, πυνθάνομαι, and αίσθάνομαι	362								
		2. With opû	362								
		3. With αγγέλλω	362								
	•	4. With δμολογέω	362								
		5. With φαίνομαι	362, 363								
	915.	Infinitive in various uses and senses with other Verbs	•								
		of § 904 :—									
		1. With μανθάνω, μέμνημαι, and έπιλανθάνομαι	36 <b>3</b>								
		2. With olda and ἐπίσταμαι (two uses with Infinitive) .	363								
		3. With γιγνώσκω (three uses with Infinitive)	364								
		4. With δείκνυμι	364								
		5. With δηλώ	364								
		6. With εὐρίσκω (three uses with Infinitive)	364, 365								
			·								
		'Ωs with Participle in Indirect Discourse.									
	916.	$\Omega_s$ showing that Participle expresses thought of leading									
		subject	365								
917,	918.	$\Omega_s$ with Circumstantial Participle, equivalent to Indirect									
		Discourse	365, 366								
	919.	Participle with & (peculiarly used) after certain Verbs									
		of saying and thinking	366, 367								
		CHAPTER VII.									
		,									
		VERBAL ADJECTIVES IN -τέος.									
		Two Constructions of the Verbal in -téos	368								
		Personal Construction	368								
-	922.	Agent expressed by Dative in Personal Construction.									
		—Omission of elul	368								
	923.	Impersonal Construction with $\dot{\epsilon}\sigma\tau\dot{\iota}$	368, 369								
		Comparison with Latin Participle in -dus	369								
	925.	Verbal in -réor and Infinitive (sc. δεῖ) in same Construc-									
		tion	369								
	926.	Agent expressed by Dative or Accusative in Impersonal									
		Construction	369								

# APPENDIX.

I. The Relation of the Optative to the Subjunctive and other Moods 37

												PAGE
II.	. The Origin of the Construction of οὐ μή with the Subjunctive and											
	the Future	Indicati	ve	•	•	•	•	•	•	•	•	389
III.	Statistics of	the use o	f the	Final	Par	ticles						398
IV.	Xenophon's	peculiar	use	of ŵs,	, <b>ພໍ</b> s	đν, an	d δπ	ws du	in F	inal a	ınd	
	Object Cla	uses .	•	•	•	•	•	•	•	•	•	400
٧.	On some dis	puted po	ints	in the	Con	struct	ion o	f Eðe	etc.	with	the	
	Infinitive	(Supplem	ent	to §§ 4	15-4	<b>23</b> )	•	•	•	•	•	403
Ind	вх то тне 1	CXAMPLE	3.					•	•	•		413
Gre	EK INDEX .	•		•		•	•		•	•		441
<b>V</b> NO	THE THIRT	_		_	_							452

# CHAPTER I.

## GENERAL VIEW OF THE MOODS.

1. THE Mood of a verb shows the manner in which the assertion of the verb is made.

The Greek verb has four moods, properly so called,—the indicative, the subjunctive, the optative, and the imperative. The infinitive, which is a verbal noun, and the participle and the verbal in  $-\tau \acute{e}os$ , which are verbal adjectives, are so closely connected with the moods in many constructions, that they are discussed with them in Syntax.

The four proper moods, as opposed to the infinitive, are sometimes called the *finite* moods. The subjunctive, optative, imperative, and infinitive, as opposed to the indicative, are sometimes called the *dependent* moods.

#### I. INDICATIVE.

2. The indicative, in its most primitive use, makes a simple, absolute assertion, or asks a question which includes or concerns such an assertion. E.q.

Γράφει, he is writing; ἔγραφεν, he was writing; ἔγραψεν, he wrote; γράψει, he will write. Γράφει; is he writing? ἐγράψατε; did you write? γράψετε; will you write? τί ἔγραψεν; what did he write?

. 3. The indicative may also express

Œ

(a) A dependent statement (or quotation) of such an absolute assertion or question. E.g.

Λέγει ὅτι γράφει, he says that he is writing (he says γράφω); λέγει ὅτι γράψει, he says that he will write (he says γράψω); ἐρωτᾶ τί εγράψαμεν, he asks what we wrote; ἐρωτᾶ εἰ ἔγραψα, he asks whether I wrote.

- (b) A distinct statement of an object aimed at or feared. E.g. Ἐπιμελεῖται ὅπως τοῦτο γενήσεται, he takes care that this shall be done (339); φοβοί μεθα μὴ ἀμφοτέρων ἡμαρτήκαμεν, we fear that we have missed both (369, 2).
- (c) A distinct supposition of an absolute statement, that is, a supposition that such a statement is, was, or will be true. E.g.

El γράφει, if he is writing; εl ἔγραψεν, if he wrote; εl γέγραφε, if he has written; εl γράψει, if he shall write or if he is to write. What is supposed in each case could be expressed by γράφει, ἔγραψεν, γέγραφε, οr γράψει.

4. The past tenses of the indicative may, further, express a supposition that some statement either had been or were now true, while it is implied that really it was not or is not true. E.g.

El έγραψα, if I had written; εl έγραφον, if I were now writing or if I had been writing; the context indicating that really I did not write or am not writing (410). These expressions originally always referred to the past, as they do in Homer.

5. Out of the form of unreal supposition (4) were developed after Homer the use of the past tenses of the indicative with  $\epsilon i\theta \epsilon$  or  $\epsilon i \gamma a\rho$  in wishes (732); and also the Attic construction of the past tenses of the indicative to express an unaccomplished purpose (333), where there is an assimilation of the final clause to a preceding indicative. E.g.

El γαρ τοῦτο ἐποίησα, O if I had only done this! Είθε τοῦτο είχες, O if you only had this!

 $E'' \theta \epsilon \tau \acute{\sigma} \dot{\tau}$  and  $\dot{\tau}$  and  $\dot{\tau}$ 

For the indicative with  $\tilde{a}\nu$  or  $\kappa\dot{\epsilon}$ , the potential indicative, see 243.

### II. SUBJUNCTIVE.

6. (a) The subjunctive, in its simplest and apparently most primitive use, seen in Homer (284), expresses futurity, like the future indicative, and has où for its negative. E.g.

Οὐ γάρ πω τοίους ίδον ἀνέρας οὐδὲ ίδωμαι, for never did I see such men nor shall I ever see them, Il. i. 262; καί ποτέ τις εἴπησιν, and some one will some time say, Il. vi. 459.

(b) Though this primitive use disappears in the later language,

the subjunctive still remains closely related in sense to the future indicative, and in most of its constructions can be interchanged with it.

7. The subjunctive in questions of appeal as to the future (287) has, even in Homer, developed the idea of propriety or expediency. E.g.

Add,  $\mu \acute{e} \nu \omega \mathring{\eta} \acute{e} \theta \acute{e}\omega$ ; shall I remain here or run? II. x. 62. So  $\pi \mathring{\eta}$  iw; whither shall I go? Od. xv. 509. But the future indicative can be used in the same sense; as  $\tau \acute{e} \delta \mathring{\eta} \tau a \delta \rho \mathring{\omega} \mu \acute{e}\nu$ ;  $\mu \eta \tau \acute{e} \mathring{\eta}$   $\mathring{\phi} \rho \nu \acute{e} \acute{\nu} \sigma o \mu \acute{e}\nu$ ; what are we to do? shall we slay our mother? Eur. El. 967. (See 68.)

8. (a) In exhortations and in prohibitions with  $\mu\dot{\eta}$  (250-259) the subjunctive has an imperative force, and is always future; as in touce, let us go;  $\mu\dot{\eta}$  have  $\dot{\eta}$  and  $\dot{\eta}$  not wonder.

The future indicative occasionally occurs in prohibitions with  $\mu\dot{\eta}$  (70).

- (b) The subjunctive with  $\mu\dot{\eta}$ , especially in Homer, may express a future object of fear with a desire to avert it; as in  $\mu\dot{\eta}$  vhas Elwa, may they not seize the ships (as I fear they will). (See 261.) From such expressions combined with verbs of fearing arose the dependent use of  $\mu\dot{\eta}$  with the subjunctive expressing a future object of fear; as  $\phi o \beta o \hat{v} \mu a \iota \mu \dot{\eta} \dot{\alpha} \pi \acute{o} \lambda \eta \tau a \iota$ , I fear that he may perish.
- 9. In the constructions with où  $\mu\dot{\eta}$  (294) the subjunctive and the future indicative are used, without apparent distinction, in a future sense; as où  $\mu\dot{\eta}$  γένηται and où  $\mu\dot{\eta}$  γενήσεται, it will not happen.
- 10. The subjunctive may express a future purpose or a future object of care or exertion. E.g.

"Ερχεται όπως τοῦτο ἴδη, he comes that he may see this (317); ἐπιμελεῖται όπως τοῦτο γένηται (or γενήσεται), he takes care that this shall be done (339). In clauses of purpose the future indicative is sometimes used (324), and in the construction of 339 it became the regular Attic form.

- 11. In conditional clauses the subjunctive expresses either a future supposition (444), or a general supposition which is indefinite (never strictly present) in its time (462).
- (a) In the former it supposes such a future case as the Homeric subjunctive (6) states; as ἐάν τις εἶπη, if one shall say (the thing supposed being εἶπη τις, one will say); here the future indicative may be used



in essentially the same sense (447). In the general condition it supposes an event to occur at any time, as we say if any one ever goes or whoever goes, with an apodosis expressing repetition or a general truth; as  $\epsilon \acute{a}\nu \tau \iota \varsigma \kappa \lambda \acute{\epsilon} \psi \eta$  (or  $\delta \varsigma \stackrel{\circ}{a}\nu \kappa \lambda \acute{\epsilon} \psi \eta$ ),  $\kappa o \lambda \acute{a} \stackrel{\circ}{\epsilon} \tau a \iota$ , if any one steals (or whoever steals), he is always punished.

(b) The subjunctive in general suppositions is the only subjunctive which does not refer to future time, and here the future indicative can never be used. In most other languages (as in English and generally in Latin), and sometimes in Greek, such a condition is expressed by the present indicative, like an ordinary present supposition; but the Greek, in its desire to avoid a form denoting present time, generally fell into one which it uses elsewhere only for future time. The construction, however, appears in Homer imperfectly established, except in relative clauses (468): this indicates that it does not belong to the primitive uses of the subjunctive. (See 17.)

For the Homeric subjunctive with  $\kappa \epsilon$  or  $a\nu$  in independent sentences, which does not differ perceptibly in meaning from the future

with  $\kappa \epsilon$  or  $\tilde{a}\nu$ , see 201, 1.

## III. OPTATIVE.

- 12. The optative is commonly a less distinct and direct form of expression than the subjunctive, imperative, or indicative, in constructions of the same general character as those in which these moods are used.
- 13. This is seen especially in independent sentences, where the optative either expresses a wish or exhortation, or is used (regularly with  $\tilde{a}\nu$  or  $\kappa\dot{\epsilon}$ ) in a potential sense.

Thus  $\tilde{\iota}_{0}$  imev, may we go, corresponds as a weaker form to  $\tilde{\iota}_{\omega}$  imev, let us go. Corresponding to  $\tilde{\epsilon}$   $\tilde{\epsilon}_{\varepsilon}$   $\tilde{\epsilon}_{0}$   $\tilde{$ 

We find in Homer a few optatives expressing concession or permission, which have a neutral sense and can hardly be classed as either potential or wishing. See II. iv. 17, εἰ δ' αὖ πως τόδε πᾶσι φίλον καὶ ἡδὺ πέλοιτο, ἢ τοι μὲν οἰκέοιτο πόλις Πριάμοιο ἄνακτος, αὖτις δ' Άργείην Ἑλένην Μενέλαος ἄγοιτο, where we may translate the apodosis either let the city still be a habitation and let M. carry away Helen, or the city may still be a habitation and M. may carry away Helen. In iii. 72 we have γυναῖκά τε οἴκαδ' ἀγέσθω, and in iii. 255 τῷ δέ κε νικήσαντι γυνὴ καὶ κτήμαθ' ἔποιτο, where ἀγέσθω and ἔποιτό κε refer to essentially the same thing with ἄγοιτο in iv. 19. Following II. iii. 255 (above) we have οἱ δ' ἄλλοι ναίοιμεν Τροίην, τοἱ δὲ νέονται, i.e. the rest of us may remain dwellers in Troy, while

they will return to Greece. From such neutral future expressions were probably developed the two distinct uses of the optative. In its hortatory sense as a form of wishing, the optative was distinguished by the use of  $\mu\dot{\eta}$  as a negative; while in its potential sense it had où as its negative (as in où  $\mu\dot{\eta}\nu$   $\gamma\dot{\alpha}\rho$   $\tau\iota$   $\kappa\alpha\kappa\dot{\omega}\tau\epsilon\rho\nu\nu$   $\ddot{\alpha}\lambda\lambda\omega$   $\pi\dot{\alpha}\theta o\iota\mu\iota$ , for really I can suffer nothing worse, Il. xix. 321), and it was soon further marked by the addition of  $\kappa\dot{\epsilon}$  or  $\ddot{\alpha}\nu$ . (See Appendix I.)

14. In dependent clauses expressing purpose or the object of exertion or of fear, the optative is never an original form; but it always represents a dependent subjunctive or future indicative (8, b; 10) in the changed relation in which either of them is placed when its leading verb is changed from present or future to past time.

15. In all forms of indirect discourse the same principle (14) holds, that the optative after past tenses represents (in a changed relation) an indicative or a subjunctive of the direct form, which original mood is always used after present and future tenses, and may be retained after past tenses (667, 1).

Here again we see what the change is, for we represent it by our change from is to was, have to had, shall and will to should and would, etc.; as  $\lambda \acute{\epsilon} \gamma \epsilon \iota$   $\mathring{\delta} \tau \iota$   $\mathring{\delta} \iota$   $\mathring{\delta} \tau \iota v$ , he says that it is true;  $\mathring{\epsilon} \lambda \epsilon \acute{\epsilon} \epsilon v$   $\mathring{\delta} \tau \iota$   $\mathring{\delta} \iota$   $\mathring{$ 

16. In future conditions the optative expresses the supposition in a weakened future form, as compared with the stronger future of the subjunctive and the future indicative.

Compare  $\dot{\epsilon}\dot{\alpha}\nu$   $\ddot{\epsilon}\lambda\theta\omega$ , if I (shall) go (444), with  $\dot{\epsilon}i$   $\ddot{\epsilon}\lambda\theta\omega\mu$ , if I should go (455). Often the form of the leading sentence (the apodosis) decides whether a given supposition shall be expressed by a subjunctive or by an optative; thus in Dem. iv. 11 we have  $\ddot{a}\nu$  odv $\dot{\tau}\dot{\alpha}$   $\nu$   $\tau$   $\dot{\alpha}$   $d\theta$  $\eta$ , if any-

thing happens (shall happen) to him (Philip), depending on  $\pi \circ \iota \eta \sigma \epsilon \tau \epsilon$ ; and in the next sentence, referring to precisely the same contingency, we have  $\epsilon \tilde{\iota} \tau \iota \pi \alpha \theta \circ \iota$ , depending on two optatives with  $\tilde{\alpha} \nu$ .

17. The only remaining form of dependent optative is that found in past general suppositions, as εἶ τις κλέψειεν (or δς κλέψειεν), ἐκολάζετο, if ever any one stole (or whoever stole), he was (always) punished (462; 531).

Here the optative after a past tense represents an original subjunctive after a present tense (11), differing in this from the optative in future conditions (16), which is in an original construction. The late development of this optative appears from its almost total absence in protasis with  $\epsilon i$  in Homer (468), where the corresponding subjunctive in protasis is also infrequent. It may therefore be disregarded in considering the primitive uses of the optative. (See 11, b.)

For a more full discussion of the relations of the optative to the

other moods, see Appendix I.

### IV. IMPERATIVE.

18. The imperative expresses a command, exhortation, entreaty, or prohibition (250 and 259). E.g.

Φεῦγε, begone! Ἐλθέτω, let him come. Δός μοι τοῦτο, give me this. Μὴ ποίει ἄδικα, do not do what is unjust.



# CHAPTER II.

### THE TENSES.

- 19. THERE are seven Tenses,—the present, imperfect, perfect, pluperfect, aorist, future, and future perfect. The imperfect and pluperfect occur only in the indicative; the futures are wanting in the subjunctive and imperative.
- 20. These tenses may express two relations. They may designate the time of an action as present, past, or future; and also its character as going on, finished, or simply taking place. The latter relation is expressed by the tenses in all the moods and in the infinitive and the participle; the former is always expressed in the indicative, and to a certain extent (to be explained below) in the dependent moods and the participle.
- 21. The tenses are divided into primary tenses, which denote present or future time, and secondary or historical tenses, which denote past time. This distinction applies properly only to the tenses of the indicative; but it may be extended to any forms of the dependent moods which have the same distinction of time as the tenses of the indicative.

The primary tenses of the indicative are the present (in its ordinary uses), perfect, future, and future perfect. The secondary tenses are the imperfect, pluperfect, and agrist (in its ordinary uses).

This distinction will be more fully explained at the end of this chapter (165-191). It must be noted that the historic present (33) is a secondary tense, and the gnomic agrist (154) is a primary tense.

22. In speaking of the time denoted by any verb, we must distinguish between time which is present, past, or future with

reference to the time of speaking or writing (that is, time absolutely present, etc.), and time which is present, past, or future with reference to the time of some verb with which the verbal form in question is connected (that is, time relatively present, etc.) Thus, when we say τοῦτο ἀληθές ἐστιν, this is true, ἐστίν is present with reference to the time of speaking; but when we say  $\epsilon \phi \eta$  τοῦτο  $\delta \lambda \eta \theta \epsilon s$  είναι οτ είπεν ὅτι τοῦτο άληθές έστιν (or είη), he said that this was true, (i.e. he said "this is true"), the present tense which we use denotes time present to the time of the leading verb, i.e. time absolutely past and only The same distinction is seen between the relatively present. luture in τουτο γενήσεται, this will happen, and that in έφη τουτο γενήσεσθαι or είπεν ότι γενήσεται (γενήσοιτο), he said that this would happen: where the future in the first case is absolutely future, but in the other cases is only relatively future and may be even absolutely past. Again, in τοῦτο ἐγένετο, this happened, the agrist is absolutely past; but in έφη τοῦτο γενέσθαι, οτ είπεν ότι τοῦτο έγένετο (or yévoiro), he said that this had happened, it denotes time past to the time of the past leading verb, and so is doubly past. But in connection with a future expression an aorist, though relatively past, may be absolutely future; as in PLAT. Rep. 478 D. 7ò φανέν as subject of έσεσθαι means that which will hereafter have appeared. So διαπραξάμενος in 496 E. (See 143.)

It is a special distinction between the Greek and the English idioms, that the Greek uses its verbal forms much more freely to denote merely relative time. Thus, we translate the Greek presents εἶναι and ἐστί after ἔφη or εἶπεν (above) by our was; the futures γενήσεσθαι and γενήσεται by would happen; and the aorists γενέσθαι and ἐγένετο by had happened. This distinction appears especially in the indicative, optative, and infinitive of indirect discourse; in future forms after past tenses in final and object clauses with ἴνα, ὅπως, etc.; and usually in the participle;

but not in protasis.

### I. TENSES OF THE INDICATIVE.

### PRESENT.

23. The present indicative represents an action as going on at the time of speaking or writing; as  $\gamma\rho\dot{a}\phi\omega$ , I write, or I am writing.

An important exception occurs when the present indicative in indirect discourse denotes time which is present relatively to the leading verb. See above, 22; 659, 2; 674, 1.

24. As the limits of such an action on either side of the present moment are not defined, the present may express a customary or repeated action or a general truth. E.g.

'Η πρύμνα τοῦ πλοίου ὁ εἰς Δῆλον 'Αθηναῖοι πέμπουσιν, the stern of the ship which the Athenians send to I)elos (every year). PLAT. Phaed. 58 A. Τίκτει τοι κόρος ὕβριν, ὅταν κακῷ ὁλβος ἔπηται, satiety begets insolence, whenever prosperity follows the wicked. ΤΗΕΟΘ. 153. Έν χρόνῳ ἀποφθίνει τὸ τάρβος ἀνθρώποισιν, in time timidity dies out in men. ΑΕΒΟΗ. Ag. 857.

25. The present denotes merely the continuance or progress of an action, without reference to its completion. It may, bowever, be implied by the context that the action is not to be completed, so that the present denotes an attempted or intended action. Especially  $\delta \delta \omega \mu_{\ell}$ , in the sense of offer, and  $\pi \epsilon i \theta \omega$ , try to persuade, are thus used. E.g.

Nêv δ' ἄμα τ' αὐτίκα πολλὰ διδο î, he offers many things. II. ix. 519. Πείθουσι ὑμᾶς ἐναντία καὶ τοῖς νόμοις καὶ τῷ δικαίψ ψηφίσασθαι, they are trying to persuade you to vote contrary both to the laws and to justice. ISAR. i. 26.

This conative signification is much more common in the imperfect. See 36 and the examples.

**26.** The present is often used with expressions denoting past time, especially  $\pi \acute{a} \lambda a\iota$ , in the sense of a perfect and a present combined. E.g.

Κεῖνον ἰχνεύω πάλαι, I have been tracking him a long time (and still continue it). Soph. Aj. 20. Οὐ πάλαι σοι λέγω ὅτι ταὐτόν φημι εἶναι; i.e. have I not long ago told you (and do I not still repeat) that I call it the same thing? Plat. Gorg. 489 C. Θεοὺς αἰτῶ . . . φρουρᾶς ἐτείας μῆκος. ΑΕSCH. Ag. 1. So πολὺν χρόνον τοῦτο ποιῶ. So in Latin, iam dudum loquor.

27. The presents ηκω, I am come, and οἴχομαι, I am gone, are used in the sense of the perfect. An approach to the perfect sense is sometimes found in such presents as φεύγω, in the sense I am banished, ἀλίσκομαι, I am captured, νικῶ and κρατῶ, I am victorious, ἡττῶμαι, I am conquered, ἀδικῶ, I have been unjust (I am ἄδικος). So the Epic ἵκω and ἰκάνω, with ὅλλυμαι and sometimes τίκτω in tragedy. E.g.

Οἴχεται εἰς ἄλα διαν, he is gone to the divine sea. Il. xv. 223. Θεμιστοκλης ηκω παρὰ σέ, I, Themistocles, am come to you. Thuc. i. 137. Τοὺς ἀδίκως φεύγοντας δικαίως κατήγαγον, they justly restored those who were unjustly banished. Plat. Menex. 242 B. Ἰλίου άλισκομένου, after the capture of Ilium. Thuc. vi. 2. So ἀλισκομένου τοῦ τείχεος. Hdt. i. 85. "Οπισθε τῆς ἀνοιγομένης θύρης, behind the open door. Hdt. i. 9. Εἰ πάντα ταῦτα ἐλυμαίνετο τοῖς ὅλοις, ἔως ἀνέτρεψε, τί Δημοσθένης ἀδικεῖ; how is Demosthenes to

Πύργων όλλυμένων έν ναυσίν έβαν, Ι blame? DEM. xviii. 303. embarked after the towers had been destroyed. EUR, I, T, 1108, "Hoe τίκτει σε, this woman is thy mother. Id. Ion. 1560.

Present participles are given in some examples here where they illustrate the meaning of the tense.

28. The Greek, like other languages, often uses such presents as I hear, I learn, I say, even when their action is finished before the time to which they strictly refer.

Εί στασιάζουσιν, ωσπερ πυνθανόμεθα, if they (the Sicilians) are in discord, as we learn. THUC. vi. 16. Ἐπὶ πόλεις, ώς έγω ἀκοῦ αίσθάνο μαι, μέλλομεν ίέναι μεγάλας. Id. vi. 20.

(Είμι as Future.) 29. The present είμι, I am going, and its compounds, have a future sense. Eim thus became a future of ἔρχομαι, the future ἐλεύσομαι not being in good use in Attic prose. E.q.

Σεῦ ὕστερος εἰμ' ὑπὸ γαίαν, I shall go. Il. xviii. 333. Εἰμι πάλιν ἐπ' ἐκείνα, I shall recur to that. Plat. Phaed. 100 B. έγω μεν ἄπειμι, σύας καὶ κείνα φυλάξων. Od. xvii. 593. εἴσειμι, σοῦ δ' οὐ φροντιῶ, but I'll go in and not mind you. Ar. Nub. 125. Εί δ' οδτοι ἀπίασιν, ήμεις μόνοι μενουμεν, but if they (shall) depart, we alone shall remain. XEN. Cyr. iv. 5, 24.

In Homer είμι is used also as a present; as olos δ' ἀστήρ είσι μετ' ἀστράσι, Il. xxii. 317. So ii. 87, xi. 415; Od. iv. 401; and often in similes. This is doubtful in Attic; as in πρόσειμι δώμα καὶ βρέτας τὸ σόν, Aesch. Eum. 242, where πρόσειμι may be πρός +

είμί. See Krüger and Classen on ἐπίασιν, Thuc. iv. 61.

30. The future sense of  $\epsilon i \mu \iota$  and its compounds extends to the optative, infinitive, and participle in indirect discourse, and often to the participle in other uses (especially when it expresses purpose with  $\dot{\omega}$ ς). E.g.

Προείπον ότι, εί μὴ παρεσόμεθα συστρατευσόμενοι, έκείνοι έφ' ήμας ιοιεν, i.e. that they would come against us. XEN. Hell. v. 2, 13. See also v. 1, 34, where εἰ μὴ ἀπίοιεν corresponds to εἰ μὴ ἐκπέμψοιεν. As louse in this use is equivalent to a future optative, it is naturally rare (128). 'Απιέναι ένόμιζεν όταν βούληται, he believed he could depart (ἄπειμι) whenever he pleased. Thuc. v. 7. So οὐκ ἔφασαν (ἔφη) ἰέναι, XEN. An. i. 3, 1 and 8; i. 4, 12: cf. ii. 1, 3, ii. 6, 10. Kaì  $\tau \hat{o} \pi \hat{v} \rho$ γε αδ προσιόντος τοῦ ψυχροῦ αὐτῷ ἢ ὑπεξιέναι ἢ ἀπολεῖσθαι. PLAT. Phaed. 103 D. (Προσιόντος is an ordinary present participle: see 31.) Οὐ γὰρ ήδειν ἐξιών, for he did not know that he was to go. ΑΒ. Ρας. 1182. 'Ο δ' είς Πέρσας ιων παρήν συνεσκευασμένος. ΧΕΝ. Cyr. iv. 5, 26. Ταθτ' είπων ανιστάμην ως απιων. Plat. Prot. 335 C (this might come under 31). So ἀνεστήκη ώς έξιών, ib. 335 D. Παρεσκευάζετο ως άπιουσα. ΧΕΝ. Cyr. i. 3, 13. So Thuc. vi. 63.

31. In the optative and infinitive not in indirect discourse, and

often in the participle, the same forms of  $\epsilon l \mu \iota$  are used as ordinary

presents. E.g.

Οὐδὲν ἂν διάφορον ποιοῖ, ἀλλ' ἐπὶ ταὐτὸν ἴοιεν. Plat. Rep. 360 C. Εἰ πολέμιος ἴοι. Ib. 415 E. See ἴοι in Rep. 490 B, in a peculiar indirect quotation. "Οτε ἴοι. Id. Tim. 78 C. In Xen. An. i. 3, 1, after ἰέναι as future (30), we have ἐβιάζετο ἰέναι and ἤρξατο προιέναι Έξὸν αὐτῷ εἰσιόντι εἰς τὰς οἰκίας συγγίγνεσθαι ὅτῳ βούλοιτο. Plat. Rep. 360 C. ᾿Αποτρεπόμενος ὁ ἀὴρ καὶ διὰ τοῦ σώματος ἔξω ἰών. Id. Tim. 79 C. So Ant. v. 78, vi. 45.

In the subjunctive and imperative there can of course be no special

future sense in these verbs.

32. In animated language the present often refers to the future, to express likelihood, intention, or danger. E.g.

Εἰ αὖτη ἡ πόλις ληφθήσεται, ἔχεται ἡ πᾶσα Σικελία, if this city shall be captured, all Sicily is (at once) in their possession. Thuc. vi. 91. Μένομεν ἔως ἀν ἔκαστοι κατὰ πόλεις ληφθῶμεν; shall we wait until we are each captured, city by city? Id. vi. 77. Εἰ δέ φησιν οδτος, δειξάτω καὶ παρασχέσθω, κἀγὼ καταβαίνω, and I will take my seat. Dem. xix. 32. So ἀπόλλυμαι, I am to perish, Lys. xii. 14. For a similar use of the perfect, see 51. (See also 61.)

33. (Historic Present.) The present is often used in narration for the agrist, sometimes for the imperfect, to give a more animated statement of past events. This is called the historic present. E.g.

Βουλην ἐπιτεχνᾶται ὅπως μη ἀλισθεῖεν ᾿Αθηναῖοι, he contrives a plan to prevent the Athenians from assembling. HDT. i. 63. Κελεύει πέμψαι ἄνδρας ἀποστέλλουσιν οὖν, καὶ περὶ αὐτῶν ὁ Θεμιστοκλης κρύφα πέμπει. ΤΗυς. i. 91. Δαρείου καὶ Παρυσάτιδος γίγνονται παῖδες δύο. ΧΕΝ. ΑΝ. i. 1, 1. Τοιαῦτα τοῦ παρόντος ἡνίκ ἡλίφ δείκνυσι τοῦναρ ἔκλυον ἐξηγουμένου. SOPH. El. 424.

The historic present is not found in Homer.

### IMPERFECT.

- 34. The imperfect represents an action as going on in past time; as ἔγραφον, I was writing.
- 35. The imperfect is thus a present transferred to the past, retaining all the peculiarities of the present which are consistent with the change. Thus it may denote a customary or repeated action, or a series of actions; or, if it refers to a single action (as it very frequently does), it represents it in its progress rather than as a simple past occurrence (like the

aorist). In narration it dwells on the course of an event instead of merely stating its occurrence. E.g.

Έπὶ Κέκροπος ἡ Αττική κατά πόλεις ῷκεῖτο, καὶ οὐ ξυνήεσαν βουλευσόμενοι, αλλ' αύτοὶ εκαστοι επολιτεύοντο και εβουλεύοντο. Ἐπειδή δὲ θησεὺς έβασίλευσεν, ές την νῦν πόλιν οδσαν ξυνψκισε πάντας. Thuc. ii. 15. (Here the imperfects refer to the state of the country or to customs; the agrists state events, έβασίλευσε, became king, ξυνώκισε, collected into one state.) Καὶ παραστάς ὁ μὲν ἔνθεν ό δ' ένθεν, έβόων, έξέκρουόν με, τελευτώντες έχλεύαζον ύμεις δ' έγελατε, καὶ ουτ' ακούειν ήθέλετε ουτε πιστεύειν έβούλεσθε, they kept on shouting, etc., and you laughed, etc. DEM. xix. 23. Έπειρώμην τι λέγειν τούτων ων είς την βούλην απήγγειλα. Ibid. Πότερον ταῦτα πάντα ποιῶν ἡδίκει καὶ παρεσπόνδει καὶ ἔλυε την είρηνην η συ; in doing all these things was he acting unjustly and breaking the peace, etc.? Id. xviii. 71; see also ib. 69. (Compare Thv εἰρήνην ἔλυσε τὰ πλοῖα λαβών, of the event, ib. 73.) Παρελθών έπι Θράκης Βυζαντίους ήξίου συμπολεμείν. Ib. 87. Ύμεις γὰρ ταῦτ' ἐπράττετε, καὶ ταῦτα πασιν ὑμιν ἤρεσκεν (of a course of action). Id. xix. 189. Ἐπειδή γὰρ είλεν Όλυνθον Φίλιππος, Όλύμπια έποίει, είς δὲ τὴν θυσίαν πάντας τοὺς τεχνίτας συνήγαγεν. Ib. 192. Είτα τότ' οὐκ ἔλεγες παραχρήμα ταῦτα οὐδ' ἐδίδασκες ἡμᾶς; did you then not tell this at once on the spot, or instruct us? Ib. 25.

The same action (as in the last two examples) could easily have been mentioned, without reference to its continuance, as a mere event.

For the relations of the imperfect to the agrist, see 56.

36. The imperfect, like the present (25), sometimes denotes attempted action, being here strictly an imperfect tense. So especially idiaov and inciden. E.g.

(Φίλιππος) 'Αλόννησον ἐδίδου, Philip offered Halonnesus (lit. tried to give it). ΑββCHIN. iii. 83. "Εκαστος ἔπειθεν αὐτὸν ὑποστῆναι τὴν ἀρχήν, each one tried to persuade him to undertake the command. ΧΕΝ.

An. vi. 1, 19.

Κῦμα ἴστατ' ἀειρόμενον, κατὰ δ' ἥρεε Πηλείωνα, and was about to overpower the son of Peleus. II. xxi. 327. 'Εμισθοῦτο παρ' οὐκ ἐκδιδόντος τὴν αὐλήν, he tried to hire the yard of one who refused to let it. Hdt. i. 68. Πέμψαντες ἐς Σάρδις χρυσὸν ἀνέοντο, they sent to Sardis and wanted to buy gold. Hdt. i. 69. 'Επεθύμησε τῆς χλανίδος, καὶ αὐτὴν προσελθὼν ἀνέετο, he took a fancy (801) to the cloak, and tried to buy it. Hdt. iii. 139. "Α ἐπράσσετο οὐκ ἐγένετο, what was attempted did not happen. Thuc. vi. 74. So προσετίθει, she wanted to add, Al. Nub. 63.

37. When the present has the force of the perfect (27), the imperfect has regularly the force of a pluperfect. E.g.

'O ὅχλος κατὰ θέαν ἡκεν, the crowd had come to look on. Thuc. vi. 31. 'Επεὶ ῷχεο νηὶ Πύλονδε, after thou wast gone by ship to Pylos. Od. xvi. 24.

38. The imperfect sometimes denotes likelihood, intention, or danger in past time (see 32). E.g.

Έπειδη τῷ ψεύδεσθαι ἀπώλλυτο, when he was on the point of ruin through his deceit. Ant. v. 37. Kaì ταμ' ἔθνησκε τέκν', ἀπωλλύμην δ' ἐγώ, and my children were about to die, and I was about to perish. Eur. H. F. 538. Ἐκαινόμην ξίφει, I was to be slain. Id. I. T. 27.

39. The imperfect  $\hat{\eta}\nu$  (generally with  $\delta\rho a$ ) may express a fact which is just recognised as such by the speaker or writer, having

previously been denied, overlooked, or not understood. E.g.

 $^{\circ}$ Ω πόποι, οὐκ ἄρα πάντα νοήμονες οὐδὲ δίκαιοι ἢσαν Φαιήκων ἡγήτορες ἠδὲ μέδοντες, i.e. they are not, as I once imagined. Od. xiii. 209. Οὐκ ἄρα μοῦνον ἔην ἐρίδων γένος, ἀλλ' ἐπὶ γαῖαν εἰσὶ δύω, there is not after all merely one race of discords, but there are two on earth. Hes. Op. 11.  $^{\circ}$ Οδ' ἢν ἄρα ὁ ξυλλαβών με, this is then the one who seized me. Soph. Ph. 978. Οὐ σὸ μόνος ἄρ' ἢσθ' ἔποψ; are you not then the only epops (as I thought)? Ar. Av. 280.  $^{\circ}$ Αρ' οὐ τόδε ἢν τὸ δένδρον, ἐφ' ὅπερ ἢγες ἡμᾶς; is not this then the tree to which you were bringing us? Plat. Phaedr. 230 A.

Other imperfects are rare; as ἡπίστω, XEN. Hell. iii. 4, 9.

40. In like manner the imperfect may express something which is the result of a previous discussion, with reference to which the past form is used. This is sometimes called the *philosophic* imperfect. E.g.

H ν ή μουσική ἀντίστροφος τῆς γυμναστικῆς, εἰ μέμνησαι, music then (as we proved) corresponds, if you remember, to gymnastics. PLAT. Rep. 522 A. Καὶ δίκαιον δὴ φήσομεν ἄνδρα εἶναι τῷ αὐτῷ τρόπῳ, ῷπερ καὶ πόλις ῆν δικαία, and now we shall say that a man is just in the same way in which also a state was (shown to be) just. Ib. 441 D. Διαφθεροῦμεν ἐκεῖνο, δ τῷ μὲν δικαίβέλτιον ἐγίγνετο, τῷ δὲ ἀδίκ<math> απωλλυτο, we shall destroy that which (as we proved) becomes better by justice and is ruined by injustice. PLAT. Crit. 47 D.

41. The Greek sometimes uses an idiom like the English he was the one who did it for he is the one who did it; as ην ὁ τὴν γνώμην ταύτην εἰπὼν Πείσανδρος, ΤΗυς. viii. 68; τίς ην ὁ βοηθήσας τοῖς Βυζαντίοις καὶ σώσας αὐτούς; DEM. xviii. 88.

# PERFECT AND PLUPERFECT. .

- 42. The perfect represents an action as already finished at the present time; as γέγραφα, I have written (that is, my writing is now finished).
- **43.** The pluperfect represents an action as already finished at a given past time; as ἐγεγράφειν, I had written (that is, my writing was finished at some specified past time).
  - 44. The perfect, although it implies the performance of the action



in past time, yet states only that it stands completed at the present time. This explains why the perfect is classed with the present as a primary tense, that is, as a tense of present time.

45. The perfect and the pluperfect may be expressed by the perfect participle with the present and imperfect of  $\epsilon i\mu i$ . Here, however, each part of the compound generally retains its own signification, so that this form expresses more fully the continuance of the result of the action of the perfect to the present time, and of that of the pluperfect to the past time referred to. E.g.

Πεποιηκώς ἐστιν (or ἢν), he i; (or was) in the condition of having done,—he has done (or had done). Έμοῦ οἰ νόμοι οὖ μόνον ἀπεγνωκότες εἰσὶ μὴ ἀδικεῖν, ἀλλὰ καὶ κεκελευκότες ταύτην τὴν δίκην λαμβάνειν, it is the laws which not only have acquitted me of injustice, but have commanded me to inflict this punishment. Lys. i. 34. Ἐτόλμα λέγειν ὡς ἐγὰ τὸ πρᾶγμὶ εἰμὶ τοῦτο δεδρακώς, he dared to say that I was the one who had done this deed. Dem. xxi. 104. In Dem. xviii. 23, οὕτε γὰρ ἢν πρεσβεία πρὸς οὐδένα ἀπεσταλμένη τότε τῶν Ἑλλήνων means for there was no embassy then out on a mission to any of the Greeks; whereas ἀπέσταλτο would have given the meaning no embassy had ever been sent out (see 831).

This of course does not apply to cases where the compound form is the only one in use, as in the third person plural of the perfect and pluperfect passive and middle of mute and liquid verbs.

46. On the other hand, although the simple form very often implies the continuance of the result of the action down to the present time or to a specified past time, it does so less distinctly than the compound form, and not necessarily (see the last two examples below). E.g.

Έπιμελῶς οἱ θεοὶ ὧν οἱ ἄνθρωποι δέονται κατεσκευ άκασιν, the Gods have carefully provided what men need. Xen. Mem. iv. 3, 3. Τῶν ποιητῶν τινες ὑποθήκας ὡς χρὴ ζῆν καταλελοίπασιν, some of the poets have left us suggestions how to live. Isoc. ii. 3. ᾿Ακήκοα μὲν τοΰνομα, μνημονεύω δ᾽ οὕ, I have heard the name, but I do not remember it. Plat. Theaet. 144 B. ἍΑ σοι τύχη κέχρηκε, ταῦτ᾽ ἀφείλετο, Fortune has taken back what she has lent you. ΜεΝ. Fr. 598.

47.  $^*E_{\chi\omega}$  with the agrist and sometimes the perfect participle may form a periphrastic perfect (831). In tragedy and in Herodotus this is often fully equivalent to our perfect with have; elsewhere, especially in Attic prose, the participle and  $^{\epsilon}\chi\omega$  are more or less distinct in their force. Still, this is the beginning of the modern perfect. Eq.

Ποίφ σὺν ἔργφ τοῦτ' ἀπειλήσας ἔχεις; have you made this threat? Soph. O. C. 817. Τὸν μὲν προτίσας, τὸν δ' ἀτιμάσας ἔχει; Id. Ant. 22; see ib. 32. 'Ημᾶς πρᾶγος ἄσκοπον ἔχει περάνας. Id. Aj. 21. Ηὐδᾶτο γὰρ ταῦτ', οὐδέ πω λήξαντ' ἔχει, i.e. the story has not yet ceased to be told. Id. O. T. 731; see Tr. 37, ταρβήσασ' ἔχω. 'Oς σφε νῦν ἀτιμάσας ἔχει. Ευπ. Med. 33; see ib. 90. "Αρεως τε

μοῖραν μεταλαβὼν ἔχει τινά. Id. Bacch. 302. Σοῦ θαυμάσας ἔχω τόδε. Soph. Ph. 1362; so Plat. Phaedr. 257 C (in poetic language). Οἶά μοι βεβουλευκὼς ἔχει. Soph. O. T. 701 (after στήσας ἔχει in 699). "Οστις γ' ἔχει μου 'ξαρπάσας τὸ παιδίον, whoever has snatched away (though here ἔχει may mean keeps). Ar. Th. 706. Έγκλήσασ' ἔχει τὰ σιτία. Id. Eccl. 355. Ύπὲρ τῶν Ἑλλήνων τοὺς σὺ δουλώσας ἔχεις, i.e. whom you hold in slavery or whom you have enslaved. Hdt. i. 27. 'Αμφοτέρων με τούτων ἀποκληίσας ἔχεις. Id. i. 37; so i. 41. 'Αλαζόνι ἐπιτρέψαντες ἡμέας αὐτοὺς ἔχομεν, we have entrusted ourselves, etc. Id. vi. 12. Πολλὰ χρήματα ἔχομεν ἀνηρπακότες. Χεν. An. i. 3, 14 (here ἔχομεν expresses possession). See Thuc. i. 68; Dem. ix. 12, xxvii. 17.

The beginning of this usage appears in Hes. Op. 42:—
Κρύψαντες γὰρ ἔχουσι θεοὶ βίον ἀνθρώποισι.

48. E? $\chi o \nu$  or  $\xi \sigma \chi o \nu$  with the participle may form a periphrastic pluperfect in the same way (47). Eg.

"Ον γ' είχον ήδη χρόνων έκβεβληκότες. Soph. Ph. 600.

See HDT. i. 28, 73, and 75; XEN. An. iv. 7, 1.

- 49. (a) The perfect of many verbs has the signification of a present, which may usually be explained by the peculiar meaning of the verbs. Thus θνήσκειν, to die, τεθνηκέναι, to be dead; καλείν, to call, κεκλησθαι, to be called or named; γίγνεσθαι, to become, γεγονέναι, to be; μιμνήσκειν, to remind, μεμνήσθαι, to remember; είδέναι, to know; ἱστάναι, to place, ἐστάναι, to stand. So βεβηκέναι, to stand; ἐγνωκέναι, to know; ἡμφιέσθαι, to wear; κεκτήσθαι, to possess; πεποιθέναι, to trust; πεφυκέναι, to be (by nature); etc.
- (b) The pluperfect of such verbs has the signification of the imperfect; as olda, I know,  $\tilde{\eta}\delta\epsilon\iota\nu$ , I knew.
- 50. In spistles, the perfect and a rist are sometimes used where we might expect the present, the writer transferring himself to the time of the reader. E.g.

'Απέσταλκά σοι τόνδε τὸν λόγον, I send you this speech. Isoc. i. 2. Μετ' 'Αρταβάζου, ὄν σοι ἔπεμψα, πρᾶσσε. Thuc. i. 129. (Here ὂν ἔπεμψα refers to the man who was to carry the letter.) So scripsi and misi in Latin.

51. The perfect sometimes refers to the future, to denote certainty or likelihood that an action will immediately take place, in a sense similar to that of the present (32), but with more emphasis, as the change in time is greater. Eg.

"Ωστ' εί με τόξων έγκρατης αἰσθήσεται, ὅλωλα, I shall perish at once. Soph. Ph. 75. Καν τοῦτο νικωμεν, πάνθ' ἡμιν πεποίηται.

XEN. An. i. 8, 12. So perii in Latin.

52. In a somewhat similar sense (51), the pluperfect may express the immediate or sudden occurrence of a past action. This occurs especially in Homer and Herodotus. E.g.

Οὐδ' ἀπίθησεν μύθω 'Αθηναίης ἡ δ' Οὐλυμπόνδε βεβήκειν, and she was gone to Olympus. II. i. 221. 'Η μὲν θαμβήσασα πάλιν οἰκόνδε βεβήκειν. Οἰ. i. 360. Τὸν δ' ἔλιπε ψυχὴ, κατὰ δ' ὀφθαλμῶν κέχυτ' ἀχλύς. II. v. 696. "Αλλοι δὲ ἡγεμόνας ἔχοντες ὡρμέατο ἐπὶ τὸ ἰρόν, i.e. they were on their way (at once). HDT. viii. 35; see ix. 61.

For the gnomic perfect, see 154 and 155.

## AORIST.

- 53. The agrist indicative expresses the simple occurrence of an action in past time; as ἔγραψα, I wrote.
- 54. This fundamental idea of simple occurrence remains the essential characteristic of the acrist through all the dependent moods, however indefinite they may be in regard to time. The acrist takes its name (ἀόριστος, unlimited, unqualified) from its thus denoting merely the occurrence of an action, without any of the limitations (ὅροι) as to completion, continuance, repetition, etc., which belong to other tenses. It corresponds to the ordinary preterite (e.g. did, went, said) in English, whereas the Greek imperfect corresponds generally to the forms I was doing, etc. Thus, ἐποίει τοῦτο is he was doing this or he did this habitually; πεποίηκε τοῦτο is he has already done this; ἐπεποιήκει τοῦτο is he had already (at some past time) done this; but ἐποίησε τοῦτο is simply he did this, without qualification of any kind.
- 55. The agrist of verbs which denote a state or condition generally expresses the entrance into that state or condition. E.g.

Βασιλεύω, I am king,  $\hat{\epsilon}$ βασίλευσα, I became king;  $\hat{a}$ ρχω, I hold office,  $\hat{\eta}$ ρξα, I took office;  $\pi$ λουτῶ,  $\hat{\epsilon}$ πλούτησα, I became rich. Τŷ  $\hat{a}$ ληθεία συνῷκει καὶ οὐδέπω καὶ τήμερον  $\hat{a}$ πολέλοιπεν  $\hat{a}$ λλὰ παρὰ ζῶντος Τιμοκράτους  $\hat{\epsilon}$ κείν $\varphi$  συνῷκησε, she was his wife in good faith, and has not yet even to this day been divorced; but she went to live with him from Timocrates while I. was still living. Dem. xxx. 33.

56. The aorist is distinguished from the imperfect by expressing only the occurrence of an action or the entrance into a state or condition, while the imperfect properly represents an action or state as going on or as repeated. See the examples of the imperfect and aorist in 35, and compare συνφκει and συνφκησε in DEM. xxx. 33 (in 55). The aorist is therefore more common in rapid narration, the imperfect in detailed description. It must be remembered that the same event may be looked upon from different points of view by the same person; thus in DEM. xviii. 71 and 73 (quoted in 35) έλυε την είρηνην από την είρηνην έλυσε refer to the same thing, once as an act in progress, and once as a fact accomplished. No amount of duration in an act, therefore,

can make the agrist an improper form to express it, provided it is stated as a single past event viewed as a whole. Thus έβασίλευσε δέκα έτη (see HDT. ii. 157) means he had a reign of ten years, (which is viewed as a single past event), while έβασίλευε δέκα έτη might refer to the same reign in the sense he was reigning during ten years. The agrist may refer even to a series of repetitions: but it takes them collectively as a whole, while the imperfect would take them separately as individuals. See DEM. xviii. 80, μετά ταθτα δε τους αποστόλους απαντας απέστειλα, and afterwards I sent out all the naval armaments; and xviii. 60, & uèv πρό τοῦ πολιτεύεσθαι καὶ δημηγορείν έμε προύλαβε καὶ κατέσχε  $\Phi(\lambda) = \pi \circ s$ , the (succession of) advantages which Philip secured during the period before I entered public life, emphatically opposed (as a whole) to Philip's many failures after that time, which are mentioned in å δε καὶ διεκωλύθη. If the orator had wished to dwell on the number of the advantages or failures, or on their duration, he could have used the imperfect. See the last example under 35.

57. Since the same event may thus be stated by the agrist or the imperfect according to the writer's point of view, it is natural that it should occasionally be a matter of indifference which form is used, especially when the action is of such a nature that it is not important to distinguish its duration from its occurrence. For example, this distinction can seldom be important in such expressions as he said, he commanded; and we find elegor and έκέλευον in the historians where no idea of duration can have been in mind. See οἱ δ' ἐκέλευόν τε ἐπιέναι, καὶ παρελθόντες οἱ 'Aθηναίοι έλεγον τοιάδε, THUC. i. 72, followed, at the end of the speech in 79, by τοιαθτα δε οι 'Αθηναίοι είπον and 'Αρχίδαμος ελεξε τοιάδε. In such cases as the following (cited with others by Krüger) it was not important to the narrative whether the idea of duration was included in the expression or not: βάλλετο and βάλετο, Il. ii. 43 and 45; θηκεν and τίθει, xxiii. 653 and 656; δωκε and δίδου, vii. 303 and 305; ελιπεν and λείπε, ii. 106 and 107; compare also μίστυλλον with ἔπειραν, ὥπτησαν, and έρύσαντο, i. 465 and 466. In all these cases the fundamental distinction of the tenses, which was inherent in the form, remained; only it happened that either of the two distinct forms expressed the meaning which was here needed equally well. must not be thought, from these occasional examples, that the Greeks of any period were not fully alive to the distinction of the two tenses and could not use it with skill and nicety. the Greeks, like other workmen, did not care to use their finest tools on every occasion; and it is often necessary to remember this if we would avoid hair-splitting.

58. The agrist, expressing simply a past occurrence, is sometimes used where we should expect a perfect or pluperfect, the action being merely referred to the past without the more exact specification which these tenses would give. E.g.

Τῶν οἰκετῶν οὐδένα κατέλιπεν, ἀλλ' ἄπαντα πέπρακεν, he (has) left none of the servants, but has sold everything. Aeschin. i. 99. Ἐτράποντο ἐς τὸν Πάνορμον, ὅθενπερ ἀνηγάγοντο, they turned towards Panormus, whence they (had) set sail. Τημς. ii. 92. Κῦρον δὲ μεταπέμπεται ἀπὸ τῆς ἀρχῆς ῆς αὐτὸν σατράπην ἐποίησεν, from the dominion of which he (had once) made him satrap. Xen. An. i. 1, 2.

59. The agrist is generally used with  $\epsilon \pi \epsilon i$  or  $\epsilon \pi \epsilon i \delta i$ , after that, the agrist with the particle being equivalent to our pluperfect. So after  $\epsilon \omega s$  and  $\pi \rho i \nu$ , until. E.g.

Ἐπειδὴ ἐτελεύτησε Δαρεῖος καὶ κατέστη ᾿Αρταξέρξης, after Darius (had) died and Artaxerxes had become established. Xen. An. i. 1, 3. Οὐ πρόσθεν ἐξενεγκεῖν ἐτόλμησαν πρὸς ἡμᾶς πόλεμον πρὶν τοὺς στρατηγοὺς ἡμῶν συνέλα βον, they did not dare to bring war upon us until they (had) seized our generals. Ib. iii. 2, 29. But the pluperfect may still be used after ἐπεί οτ ἐπειδή, to give additional emphasis to the doubly past action; as in Dem. xviii. 42, ἐπειδὴ ἐξηπάτησθε μὲν ὑμεῖς, ἐξηπάτηντο δὲ οἱ Φωκεῖς καὶ ἀνήρηντο αἱ πόλεις, τί ἐγένετο;

So in Latin we have generally postquam venit, but occasionally postquam venerat.

60. The sorist is sometimes used colloquially by the poets (especially the dramatists), when a sudden action, which is just taking place, is spoken of as if it had already happened. E.g.

Έπήνεσ' ἔργον καὶ πρόνοιαν ἢν ἔθου, I must approve your act, etc. Soph. Aj. 536. "Ησθην ἀπειλαῖς, ἐγέλασα ψολοκομπίαις, I am amused by your threats, I cannot help laughing, etc. Ab. Eq. 696.

- 61. The agrist sometimes refers vividly to the future, like the present (32) or perfect (51); as ἀπωλόμην εῖ με λείψεις, I perish if you leave me. Eur. Alc. 386: so Med. 78. See also ὥλετο, Il, ix. 413 and 415.
- 62. In questions with  $\tau \ell$  ov, expressing surprise that something is not already done, and implying an exhortation to do it, the acrist is sometimes used strangely like a future. Eg.

Τί οὖν οὐ διηγήσω ἡμῖν τὴν ξυνουσίαν; why then don't you tell us about the meeting? PLAT. Prot. 310 A. Τί οὖν οὐ καὶ Πρόδικον καὶ Ἱππίαν ἐκαλέσαμεν; why then don't we call Prodicus and Hippias too? Ib. 317 D. So τί οὖν οὐ . . . ἐσκέψω; Id. Soph. 251 E. See also Soph. O. T. 1003.

For the gnomic agrist see 154.

### FUTURE.

63. The future denotes that an action is to take place

in time to come; as  $\gamma \rho \acute{a} \psi \omega$ , I shall write or I shall be writing, sometimes I will write;  $\pi \epsilon \acute{a} \sigma \epsilon \tau a_i$ , he will suffer, sometimes he shall suffer.

- 64. In indirect discourse and in all final constructions the future expresses time future relatively to the leading verb. See 22.
- **65.** The future may represent an action in its duration, its mere occurrence, or its inception; as εξω, I shall have, or I shall obtain; τοῦτο δώσω, I shall give this; ἄρξω, I shall rule, or I shall obtain power (cf. 55). E.g.

Πραγματεύονται ὅπως ἄρξουσιν, they take trouble to gain power. Xen. Rep. Lec. xiv. 5. <sup>7</sup>Aρ οὐ (διαιρετέον) οἴτινες ἄρξουσίν τε καὶ ἄρξονται; must we not distinguish between those who are to rule and those who are to be ruled? Plat. Rep. 412 B. Πŷ στασιάσουσιν οἱ ἐπίκουροι καὶ οἱ ἄρχοντες; how will they fall into faction? Ib. 545 D (see below, ὅπως δὴ πρῶτον στάσις ἔμπεσε).

**66.** The future may be used in a *gnomic* sense, denoting that something will always happen when an occasion offers. *E.g.* 

'Ανηρ ὁ φεύγων καὶ πάλιν μαχήσεται. MEN. Mon. 45. "He that fights and runs away may turn and fight another day."

67. The future is sometimes used to express what will hereafter be proved or be recognised as a truth. Compare the use of the imperfect in 40. E.g.

Φιλόσοφος ήμεν έσται ὁ μέλλων καλὸς κάγαθὸς έσεσθαι φύλαξ, he will prove to be a philosopher. Plat. Rep. 376 C.

68. The future is sometimes used in questions of doubt, where the subjunctive is more common (287). E.g.

Τί δητα δρώμεν; μητέρ' η φονεύσομεν; what shall we do? shall we kill our mother? Eur. El. 967: so Ion. 758. Ποὶ τρέψομαι; whither shall I turn? Id. Hipp. 1066. Εἶτ ἐγώ σου φείσομαι; Ar. Ach. 312. Τί οὖν ποιήσομεν; πότερον εἰς τὴν πόλιν πάντας τοίτους παραδεξόμεθα; what then shall we do? Are we to receive all these into the state? Plat. Rep. 397 D.

69. The second person of the future may express a concession or permission; and it often expresses a command, like the imperative. E.g.

Πρὸς ταῦτα πράξεις οἶον ἂν θέλης, you may act as you please. Soph. O. C. 956. Πάντως δὲ τοῦτο δράσεις, but by all means do this. Ar. Nub. 1352. So in the common imprecations, ἀπολεῖσθε, οἰμώξεσθε, may you perish, etc. Χειρὶ δ' οὖ ψαύσεις ποτέ. Ευπ. Med. 1320. Compare the Latin facies ut sciam, let me know; abibis, depart.

70. In a few instances the future indicative with  $\mu\dot{\eta}$  expresses a prohibition, like the imperative or subjunctive with  $\mu\dot{\eta}$  (259). E.g.

Ταύτην, αν μοι χρήσθε συμβούλφ, φυλάξετε την πίστιν προς

τοῦτον τὸν Θρᾶκα, καὶ μὴ βουλήσεσθε εἰδέναι, κ.τ.λ., if you follow my advice, hold fast to this security (69), and do not wish to know, etc. Dem. xxiii. 117. Ἐὰν δὲ εὖ φρονῆτε, καὶ νυνὶ τοῦτο φανερὸν ποιήσετε, καὶ μηδεμίαν αὐτοῖς ἄδειαν δώσετε. Lys. xxix. 13. Ξένον ἀδικήσεις μηδέποτε καιρὸν λαβών. Μεν. Mon. 397. So probably οὐ σῖγα; μηδὲν τῶνδ' ἐρεῖς κατὰ πτόλιν, silence! say nothing of all this in the city. Aesch. Sept. 250. (See 279.)

71. The future sometimes denotes a present intention, expectation, or necessity that something shall be done, in which sense the periphrastic form with  $\mu \dot{\epsilon} \lambda \lambda \omega$  (73) is more common. E.g.

Τί διαφέρουσι τῶν ἐξ ἀνάγκης κακοπαθούντων, εἴ γε πεινήσουσι καὶ διψήσουσι καὶ ῥιγήσουσι καὶ ἀγρυπνήσουσι; if they are to endure hunger and thirst, etc. Xen. Mem. ii. 1, 17. (Here εἰ μέλλουσι πεινῆν καὶ διψῆν, etc., would be more common, as in the last example under 73.) Αἶρε πλῆκτρον, εἰ μαχεῖ, raise your spur, if you are going to fight. Ar. Av. 759. The distinction between this and the ordinary future (63) is important in conditional sentences (see 407).

72. A still more emphatic reference to a present intention is found in the question  $\tau i \lambda \epsilon \xi \epsilon \iota s$ ; what do you mean to say? often found in tragedy; as  $\tilde{\omega}\mu o\iota$ ,  $\tau i \lambda \epsilon \xi \epsilon \iota s$ ;  $\tilde{\eta}$   $\gamma a \rho \epsilon \gamma \gamma \nu s$   $\epsilon \sigma \tau i \pi o \nu$ ; Eur. Hec. 1124. So Hec. 511, 712; Hipp. 353; Ion. 1113; Soph. Ph. 1233.

For the future in protasis, see 447 and 407; in relative clauses expressing a purpose, 565; with  $\tilde{a}\nu$ , 196; with  $o\hat{v}$   $\mu\hat{\eta}$ , 294-301.

73. (Mé $\lambda\lambda\omega$  with the Infinitive.) A periphrastic future is formed by  $\mu\ell\lambda\lambda\omega$  and the present or future (seldom the acrist) infinitive. This form sometimes denotes mere futurity, and sometimes intention, expectation, or necessity. *E.g.* 

Μέλλει τοῦτο πράττειν (or πράξειν), he is about to do this, or he intends to do this. So in Latin, facturus est for faciet. Μέλλω ὑμᾶς διδάξειν ὅθεν μοι ἡ διαβολὴ γέγονε. ΡΙΑΤ. Αρ. 21 Β. Οὐκοῦν δεήσει τοῦ τοιούτου τινὸς ἀεὶ ἐπιστάτου, εἰ μέλλει ἡ πολιτεία σψζεσθαι; if the constitution is to be preserved. PLAT. Rep. 412 A. (See 71.)

- **74.** Although the present and the future infinitive were preferred with  $\mu \hat{\epsilon} \lambda \lambda \omega$  (73), the agrist was still used by some writers, as by Euripides. See Aesch. Prom. 625 ( $\mu \hat{\epsilon} \lambda \lambda \omega \pi \alpha \theta \hat{\epsilon} \hat{\iota} \nu$ ); Eur. Ion. 80 ( $\mu \hat{\epsilon} \lambda \lambda \omega \tau \nu \chi \hat{\epsilon} \hat{\iota} \nu$ ), 760 ( $\theta \alpha \nu \hat{\epsilon} \hat{\iota} \nu \mu \hat{\epsilon} \lambda \lambda \omega$ ), El. 17 ( $\mu \hat{\epsilon} \lambda \lambda \alpha \nu \tau \alpha \theta \alpha \nu \hat{\epsilon} \hat{\iota} \nu$ ), Phoen. 300 ( $\mu \hat{\epsilon} \lambda \lambda \hat{\epsilon} \hat{\iota} s \theta \hat{\iota} \gamma \hat{\epsilon} \hat{\iota} \nu$ );—where the metre allows no change.
- 75. The future infinitive with  $\mu \epsilon \lambda \lambda \omega$  forms the only regular exception to the general principle which restricts the use of the future infinitive to indirect discourse (see 86; 112).
- 76. The imperfect (seldom the acrist) of  $\mu \hat{\epsilon} \lambda \lambda \omega$  with the infinitive expresses past intention, expectation, or necessity. E.g.



Κύκλωψ, οὐκ ἄρ' ἔμελλες ἀνάλκιδος ἀνδρὸς ἐταίρους ἔδμεναι ἐν σπῆι γλαφυρῷ, so you were not after all to eat, etc. (cf. 39). Od. ix. 475. See Il. ii. 36. Έμελλόν σ' ἄρα κινήσειν ἐγώ, I thought I should start you off. Ar. Nub. 1301. Ἐπιστάτην λαβεῖν, ὃς ἔμελλεν αὐτὼ καλώ τε κἀγαθὼ ποιήσειν. Plat. Ap. 20 A. Ἐμέλλησαν ἐμβάλλειν. ΤΗυς. i. 134.

## FUTURE PERFECT.

77. The future perfect denotes that an action will be already finished at some future time. It is thus a perfect transferred to the future. E.g.

Καί με ἐὰν ἐξελέγξης, οὐκ ἀχθεσθήσομαί σοι, ἀλλὰ μέγιστος εὐεργέτης παρ' ἐμοὶ ἀναγεγράψει, you will have been enrolled as my greatest benefactor. Plat. Gorg. 506 C.  $^{\circ}$ Ην δὲ μὴ γένηται, μάτην ἐμοὶ κεκλαύσεται, σὺ δ' ἐγχανὼν τεθνήξεις, I shall then have had my whippings for nothing, and you will have died grinning. Ar. Nub. 1435.

78. The future perfect often denotes the continuance of an action, or the permanence of its results, in future time. E.g.

Δύναμιν,  $\hat{\eta}_S$  ès άίδιον το $\hat{s}$  επιγιγνομένοις μνήμη καταλελείψεται, power, the memory of which will be left to our posterity for ever. Thuc. ii. 64. (Compare 105.)

79. The future perfect sometimes denotes certainty or likelihood that an action will *immediately* take place, which idea is still more vividly expressed by the perfect (51). E.g.

Εἰ δὲ παρελθὼν εἶς ὁστισοῦν δύναιτο διδάξαι, πᾶς ὁ παρὼν φόβος λελύσεται, all the present fear will be at once dispelled. Dem. xiv. 2. (Here the inferior Mss. have λέλυται, which would be like ὅλωλα, quoted in 51.) Φράζε, καὶ πεπράξεται, speak, and it shall be no sooner said than done. An Plut. 1027. Εὐθὺς ᾿Αριαῖος ἀφεστήξει, ὥστε φίλος ἡμῖν οὐδεὶς λελείψεται. Χεν. An ii. 4, 5.

**80.** The future perfect can be expressed by the perfect participle and  $\tilde{\epsilon}\sigma\sigma\mu\alpha$ . In the active voice this is the only form in use, except in a few cases (chiefly  $\tilde{\epsilon}\sigma\tau\eta\hat{\epsilon}\omega$  and  $\tau\epsilon\theta\nu\eta\hat{\epsilon}\omega$ ). E.g.

\*Aν ταῦτ' εἰδῶμεν, καὶ τὰ δέοντα ἐσόμεθα ἐγνωκότες καὶ λόγων ματαίων ἀπηλλαγμένοι, we shall have already resolved to do our duty and shall have been freed from vain reports. Dem. iv. 50. (See 45 and 831.)

81. A similar circumlocution with the agrist participle and ἐσομαι is sometimes found, especially in the poets. E.g.

Οὐ σιωπήσας ἔσει; SOPH. O. T. 1146. Λυπηθεὶς ἔσει. SOPH. O.  $\mathcal{C}$ . 816. (See 47 and 831.)

82. When the perfect is used in the sense of a present (49), the

- future perfect is its regular future; as  $\kappa \epsilon \kappa \lambda \dot{\gamma} \sigma o \mu a \iota$ ,  $\mu \epsilon \mu \nu \dot{\gamma} \sigma o \mu a \iota$ ,  $\dot{a} \phi \epsilon \sigma \tau \dot{\gamma} \dot{\epsilon} \omega$ , I shall be named, I shall remember, I shall withdraw, etc.
- 83. In many other verbs, the future perfect differs very slightly, if at all, from an ordinary future. Thus  $\pi\epsilon\pi\rho\acute{a}\sigma\rho\mu a\iota$  is the regular future passive of  $\pi\iota\pi\rho\acute{a}\sigma\kappa\omega$ . Still, where there is another future, the future perfect is generally more emphatic.
- 84. It must be remembered that, in most cases in which the Latin or the English would use a future perfect in a dependent clause, the Greek uses an aorist or even a perfect subjunctive. (See 90 and 103, with the examples.)

# II. TENSES OF THE DEPENDENT MOODS.

85. The distinctions of time which mark the various tenses in the indicative are retained when the optative and infinitive represent the indicative in indirect discourse, and usually in the participle. But in other constructions these distinctions of time disappear in the dependent moods, and the tenses here differ only in their other character of denoting the *continuance*, the *completion*, or simply the *occurrence* of an action (20). The infinitive with  $a\nu$  is not included in this statement (see Chap. III.)

The tenses in these two uses must, therefore, be discussed separately.

### A. NOT IN INDIRECT DISCOURSE.

86. In the subjunctive and imperative, and also in the optative and infinitive not in indirect discourse (666; 684), the tenses chiefly used are the present and the agrist. The perfect is used here only when the completion of the action is to be emphasized (see 102-110). For the occasional future, see 111-113: 130-132.

### PRESENT AND AORIST.

87. The present and agrist here differ only in this, that the present expresses an action in its duration, that is, as going on or repeated, while the agrist expresses simply its occurrence, the time of both tenses being otherwise precisely the same. E.g.

Έὰν ποι $\hat{y}$  τοῦτο, if he shall be doing this, or if he shall do this (habitually); ἐὰν ποι $\hat{y}$  σοῦτο, (simply) if he shall do this; εἰ ποιοίη τοῦτο, if he should be doing this, or if he should do this (habitu-

891

ally); εἰ ποιήσειε τοῦτο, if he should do this; ποίει τοῦτο, do this (habitually); ποίησον τοῦτο, do this. Οὕτω νικήσαιμί τ' ἐγὼ καὶ νομιζοίμην σοφός, on this condition may I gain the victory (801.) and be considered (pres.) wise. Ar. Nub. 520. Βούλεται τοῦτο ποιείν, he wishes to do this (habitually); βούλεται τοῦτο ποιῆσαι, (simply) he wishes to do this. For other examples see below.

This is a distinction entirely unknown to the Latin, which has (for example) only one form, si faciat, corresponding to  $\epsilon i \pi \sigma \iota \iota \iota \iota \iota \eta$  and  $\epsilon i \pi \sigma \iota \iota \iota \iota \iota \tau$ , and only facere to correspond to both  $\pi \sigma \iota \iota \iota \iota \iota \iota$  and  $\pi \sigma \iota \iota \iota \iota \iota \iota \tau$  (as used above).

88. It is sometimes difficult here, as in the corresponding case of the imperfect and the aorist indicative (56; 57), to see any decisive reason for preferring one tense to the other; and it can hardly be doubted that the Greeks occasionally failed to make use of this, as well as of other fine distinctions, when either form would express the required sense equally well, although they always had the distinction ready for use when it was needed. Compare the present and the aorist subjunctive and optative in the following examples:—

Έαν γάρ τί σε φανώ κακον πεποιηκώς, ομολογώ αδικείν εάν μέντοι μηδέν φαίνωμαι κακόν πεποιηκώς μηδέ βουληθείς, ού καί σὺ ὁμολογήσεις μηδὲν ὑπ' ἐμοῦ ἀδικεῖσθαι; if I shall appear (sor.) to have done you any wrong, and if I shall appear (pres.) to have done you no wrong. Xen. Cyr. v. 5, 13. Εί μεν γάρ προσδέξαιτο Φωκέας συμμάχους . . . εί δὲ μὴ προσδέχοιτο, κ.τ.λ. DEM. xix. 318. τινες πολλών θανάτων ήσαν αίτιοι, (ίνα) πάντων τούτων δεκαπλασίας άλγηδόνας ὑπερ εκάστου κομίσαιντο, καὶ αδ εξ τινες εὐεργεσίας εύεργετηκότες είεν, (ίνα) κατά ταὐτά τὴν άξίαν κομίζοιντο, if any had caused many deaths, that they might receive (aor.) suffering for all these, tenfold for each; and again, if they had done kind services to any, that they might in like manner receive (pres.) their due reward. PLAT. Rep. 615 B. In the last example, it is obvious that the change from κομίσαιντο to κομίζοιντο is connected with the change from εἰ ἦσαν to εἰ εὐεργετηκότες εἶεν; but it is questionable whether the latter change is the cause or the effect, and it is also quite as hard to see the reason for this change in the protasis, when both conditions are equally general, as for that in the final clause. Probably no two scholars would agree in the reasons which they might assign for the use of the tenses in these examples. It is certain, however, that either present or aorist would express the meaning equally well in all these cases.

# Subjunctive and Imperative.

89. The present and agrist subjunctive and imperative are always future, except that in general conditions (462; 532) the subjunctive is general in its time. In all final constructions the subjunctive is future relatively to the

leading verb. The following examples will show the distinction of the two tenses:—

Πειθώμεθα πάντες· φεύγωμεν σὺν νηυσὶ φίλην ἐς πατρίδα γαῖαν, let us all be persuaded; let us fly, etc. Il. ii. 139. Τί φῶ; τί δρῶ; what shall I say? what shall I do? Πῶς οὖν περὶ τούτων ποιῶμεν; how then shall we act about this? Plat. Phil. 63 A.

'Aναλογισώμεθα τὰ ὡμολογημένα ἡμῖν, let us enumerate the points which have been conceded by us. Plat. Prot. 332 D. Μηδὲν φοβηθης, fear not. But μηδὲν φοβοῦ, be not timid. Τί ποιήσω; what shall I do (in this case)? But τί ποιῶ; what shall I do (generally)? Οὐ μὴ τοῦτο εἴπης, you shall not say this. Οὐ μὴ γένηται, it will not happen. So in the Homeric οὐδὲ ἴδωμαι, nor shall I ever see (6).

\*Aν δέ τις ἀνθιστῆται, πειρασόμεθα χειροῦσθαι, but if any one shall stand opposed to us, we will try to subdue him. Xen. An. vii. 3, 11. Κὰν πόλεμος ἢ, ἔως ἀν ἐπ' ἄλλον ἔχωμεν στρατεύεσθαι, σοῦ τε καὶ τῶν σῶν ἀφεξόμεθα, and if there shall be war, so long as we shall be able, etc. Xen. Hell iv. 1, 38. 'Αλλ' ἢ ᾶν γιγνώσκω βέλτιστα έρῶ, but I will speak as I shall think best. Thuc. vi. 9. Οὖς ᾶν βούλη ποιήσασθαι φίλους, ἀγαθόν τι λέγε περὶ αὐτῶν πρὸς τοὺς ἀπαγγέλλοντας, whomsoever you shall wish, etc. Isoc. i. 33. "Απας λόγος, ἄν ἀπῆ τὰ πράγματα, μάταιόν τι φείνεται καὶ κενόν, all speech, if (wherever) deeds are wanting, appears vain and empty. Dem. ii. 12. Συμμαχεῖν τούτοις ἐθέλουσιν ἄπαντες, οῦς ᾶν ὁρῶσι παρεσκευασμένους, all are willing to be allied to those whom they see prepared. Dem. iv. 6.

'Ως αν είπω πειθώμεθα, let us obey as I shall direct. Π. ix. 704. 
"Ην ἐγγὺς ἔλθη θάνατος, οὐδεὶς βούλεται θυήσκειν, if death comes near (the moment that death comes near), no one wants to die. Eur. Alc. 
671. "Ην τὴν εἰρήνην ποιησώμεθα, μετὰ πολλῆς ἀσφαλείας τὴν πόλιν οἰκήσομεν, if we (shall) make the peace, etc. Isoa. viii. 20. "Ον μὲν ἀν ἴδη ἀγνῶτα (sc. ὁ κύων), χαλεπαίνει· ὃν δ' ἀν γνώριμον (sc. ἴδη), ἀσπάζεται, i.e. whomsoever the dog sees (at any time). Plat. Rep. 376 A.

Δοκεί μοι κατακαύσαι τὰς ἀμάξας, ἴνα μὴ τὰ ζεύγη ἡμῶν στρατηγῆ, ἀλλὰ πορευώμεθα ὅπη ἄν τῷ στρατιῷ συμφέρη, it seems good to me to burn the wagons, that our beasts of burden may not be our generals, and that we may go on whithersoever it may be best for the army. ΧΕΝ. Απ. iii. 2, 27. Καὶ γὰρ βασιλεὺς αἰρεῖται, οὐχ ἴνα ἑαυτοῦ καλῶς ἐπιμελῆται, ἀλλ΄ ἴνα καὶ οἱ ἑλόμενοι δι αὐτὸν εδ πράττωσι. ΧΕΝ. Μεm. iii. 2, 3.

 $\Delta$ έδοικα μὴ ἐπιλαθώμεθα τῆς οἴκαδε ὁδοῦ, I fear lest we may forget the road home. Xen. An. iii. 2, 25.  $\Delta$ ιανοεῖται αὐτὴν λῦσαι, ὡς μὴ διαβῆτε ἀλλ' ἀποληφθῆτε, i.e. he intends to destroy the bridge, that you may not pass over but be caught. Ib. ii. 4, 17.

Φεῦγε, begone; χαιρόντων, let them rejoice; μη νομίζετε, do not believe. Εἰπέ μοι, tell me; δότε μοι τοῦτο, give me this. Σφενδόνην τίς μοι δότω, let some one give me a sling. Ar. Av. 1187.

**90.** When the aorist subjunctive depends on ἐπειδάν (or ἐπάν, ἐπήν), after that, it is referred by this meaning of the particle to time preceding the action of the leading verb, so that ἐπειδὰν τοῦτο ίδω, ἤξω means after I (shall) have seen this, I will come; and ἐπειδὰν τοῦτο ἰδω, ἀπέρχομαι, after I have seen this, I (always) depart. In such cases it may be translated by our future perfect when the leading verb is future, and by our perfect when the leading verb denotes a general truth and is translated by the present. As the subjunctive here can never depend upon a verb of simply present time, it can never refer to time absolutely past; and we use the perfect indicative in translating such an aorist after a verb expressing a general truth, merely because we use the present in translating the leading verb, although this is properly not present but general in its time.

In like manner, after  $\tilde{\epsilon}\omega_s$ ,  $\pi\rho i\nu$ , and other particles signifying until, before that, and even after the relative pronoun or  $\hat{\epsilon}a\nu$ , the aorist subjunctive may be translated by our future perfect or perfect, when the context shows that it refers to time preceding

that of the leading verb. E.g.

Χρη δε, όταν μεν τιθησθε τους νόμους, όποιοί τινές είσι σκοπείν, έπειδαν δε θησθε, φυλάττειν και χρησθαι, while you are enacting laws, you must look to see of what kind they are; but after you have enacted them, you must guard and use them. DEM. xxi. 34. (Here the present  $\tau \iota \theta \hat{\eta} \sigma \theta \epsilon$  with  $\delta \tau a \nu$ , while, refers to an action continuing through the time of the leading verb; but  $\theta \hat{\eta} \sigma \theta \epsilon$  with  $\hat{\epsilon} \pi \epsilon \iota \delta \hat{\alpha} \nu$ , after that, refers to time past relatively to the leading verb.) Ταῦτα, ἐπειδὰν περὶ τοῦ γένους είπω, τότε, αν βούλησθε ακούειν, έρω, when I shall have spoken about my birth, then, if you desire to hear, I will speak of these things. DEM. lvii. 16. (Here the agrist είπω, though absolutely future, denotes time past with reference to έρω.) Ἐπειδαν διαπράξωμαι α δέομαι, ήξω, when I shall have accomplished what I desire, I will come. XEN. An. ii. 3, 29. Ἐπειδαν δε κρύψωσι γῆ, ανηρ ήρημένος ὑπὸ της πόλεως λέγει ἐπ' αὐτοῖς ἔπαινον τὸν πρέποντα, when they have covered them with earth, etc. Thuc. ii. 34. Έως αν σώζηται τὸ σκάφος, τότε χρή προθύμους είναι επειδάν δε ή θάλαττα ύπερσχη, μάταιος ή σπουδή, as long as the vessel remains in safety (present); but the moment that the sea has overwhelmed it (aorist). DRM. ix. 69. Έως αν έκμάθης, ἔχ' ἐλπίδα, until you have learnt fully, have hope. Soph. O. T. 834. Μία δὲ κλίνη κενή φέρεται των άφανων, οι αν μή εύρεθωσιν ές avaίρεσιν, and one bier is always carried empty, in honour of the missing, whose bodies are not (have not been) found. THUC. ii. 34. Διανοείται, å αν αλλοι τη αρετή καταπράξωσι, τούτων ισομοιρείν; i.e. he thinks of having an equal share in those things which others by their valour have acquired? XEN. Cyr. ii. 3, 5. Πάνθ' δσ' αν έκ πολέμου γιγνομένης εἰρήνης προεθή, ταῦτα τοῖς ἀμελήσασιν ἀπόλλυται, all things which are (or have been) abandoned when peace is made are always lost to those



who abandoned them. Dem. xix. 151. "H $\nu$  δ' ἄρα καί του πείρα σφαλῶσιν, ἀντελπίσαντες ἄλλα ἐπλήρωσαν τὴν χρείαν, if they have been disappointed in anything, they always supply the deficiency, etc. (154 and 171). Thuc. i. 70. Οὖχὶ παύσομαι, πρὶν ἄν σε τῶν σῶν κύριον στήσω τέκνων, I will not cease before I have (shall have) made you master of your children. Soph. O. C. 1040. Μὴ στέναζε πρὶν μάθης, do not groan until you have heard. Soph. Ph. 917.

91. This use of the aorist subjunctive (90) sometimes seems to approach very near to that of the perfect subjunctive (103); and we often translate both by the same tense. But in the perfect, the idea of an action completed at the time referred to is expressed by the tense of the verb, without aid from any particle or from the context; in the aorist, the idea of relative past time can come only from the particle or the context. (See 103 with examples, and 104.) The Greek often uses the less precise aorist subjunctive and optative (see 95) where the perfect would be preferred but for its cumbrous forms; and we sometimes give the aorist more precision than really belongs to it in itself by translating it as a perfect or future perfect. (See the last six examples under 90.) The following example illustrates the distinction between the perfect and aorist subjunctive:—

Όν μὲν ἃν ἴδη ἀγνώτα (ὁ κύων), χαλεπαίνει ον δ' ἃν γνώριμον (ὅχη), ἀσπάζεται, κῶν μηδὲν πώποτε ὑπ αὐτοῦ ἀγαθὸν πεπόνθη, whomsoever he sees whom he knows, he fawns upon, even if he has hitherto received no kindness from him. Plat. Rep. 376 A. Compare this with ἐὰν ἀγαθόν τι πάθη ὑπό τινος, ἀσπάζεται, if he ever happens to receive any kindness from any one, he always fawns upon him; and ἐπειδὰν ἀγαθόν τι πάθη, ἀσπάζεται, after he has received any kindness, he

always fawns upon him.

**92.** The present subjunctive with  $\mu\dot{\eta}$  or  $\ddot{o}\pi\omega s$   $\mu\dot{\eta}$  after verbs of fearing, though it generally refers to a future object of fear, may also

denote what may hereafter prove to be an object of fear. E.g.

Δέδοικα μὴ ἀληθὲς  $\tilde{\eta}$ , I fear it may prove true. Dem. ix. 1. Δεινῶς ἀθυμῶ, μὴ βλέπων ὁ μάντις  $\tilde{\eta}$ , lest the prophet may prove to have his sight (cf. the following δείξεις δὲ μᾶλλον). Soph. O. T. 747; so Ant. 1114. "Όρα μὴ περὶ τοῖς φιλτάτοις κυβεύης, beware lest it may prove that you are staking what is dearest. Plat. Prot. 314 A. "Όρα ὅπως μὴ παρὰ δόξαν ὁμολογῆς. Id. Crit. 49 C. In all these cases the present indicative would be required if the object of fear were really present (369, 1).

Compare the examples of the perfect subjunctive in 103.

93. In a few passages of Homer the acrist subjunctive with μή seems to express a similar fear that something may prove to have already happened; as δείδοικα μή σε παρείπη, I fear it may prove that she persuaded you, II. i. 555. So II. x. 98, μὴ κοιμήσωνται ἄταρ λάθωνται, and x. 538, δείδοικα μή τι πάθωσι, I fear lest it may prove that they have met some harm. The reference to the past here cannot come from any past force of the acrist subjunctive itself,

but is probably an inference drawn from the context. As the later language would use a perfect subjunctive in such cases, these aorists seem to be instances of an earlier laxity of usage, like the use of  $a\pi\delta\lambda o\iota\tau\delta$   $\kappa\epsilon$  for both would have perished and would perish (440).

In Il. x. 537 there is a similar case of the acrist optative in a wish: at γὰρ δὴ δδ' ἄφαρ ἐκ Τρώων ἐλασαίατο μώνυχας ἔππους, i.e. may it prove that they have driven the horses away from the Trojans (95).

# Optative.

94. The present and a orist optative in independent sentences (in wishes and with  $\tilde{a}\nu$ ), and in all conditional sentences except past general conditions (462; 532), express future time, the relation of which to the future expressed by other moods is explained in 12, 13, and 16. (Some Homeric present or past unreal conditions and present wishes are exceptions: see 438-441.) In all final constructions the optative (which is used only after past tenses) represents the subjunctive after primary tenses, and is future relatively to the leading verb. E.g.

Είθε τοῦτο εἴη (utinam sit), O that this may be. Εἴθε μὴ ταῦτα πάσχοιεν, may they not suffer these things (with a view to the progress of their suffering). But εἴθε μὴ ταῦτα πάθοιεν, may they not suffer these things (viewed collectively). Εἴθε σὰ τοιοῦτος ῶν φίλος ἡμῖν γένοιο, may you become a friend to us. Xen. Hell. iv. 1, 38. Μὴ γένοιτο, may it not happen. See examples of the optative with αν below.

Ού γὰρ αν ἐπαινοίη με, εἰ ἐξελαύνοιμι τοὺς εὐεργέτας, for he would not praise me, if I should banish my benefactors. Xen. An. vii. 7, 11. Εἴης φορητὸς οὐκ αν, εἰ πράσσοις καλῶς, you would not be endurable, if you should be in prosperity (at any time). Aesch. Prom. 979. Πῶς γὰρ αν τις, α γε μὴ ἐπίσταιτο, ταῦτα σοφὸς εἶη; for how could any one be wise in that which he did not understand (i.e. εἴ τινα μὴ ἐπίσταιτο)? Xen. Mem. iv. 6, 7. ᾿Αλλ᾽ εἴ τι μὴ φέροιμεν, ὥτρυνεν φέρειν, but if we neglected to bring anything, he always exhorted us to bring it. Eur. Alc. 755. Οὐκ ἀπελείπετο ἔτι αὐτοῦ, εἰ μή τι ἀναγκαῖον εἴη, he never left him, unless there was some necessity for it. Xen. Mem. iv. 2, 40.

Εἰ ἔλθοι, πάντ' ἃν ἴδοι, if he should go, he would see all. Εἰ ἔλθοι, πάνθ' ἑώρα, if ever (whenever) he went, he (always) saw all. Οὐδ' εἰ πάντες ἔλθοιεν Πέρσαι, πλήθει γε οὐχ ὑπερβαλοίμεθ' ἃν τοὺς πολεμίους, not even if all the Persians should come, should we surpass the enemy in numbers. ΧΕΝ. Cyr. ii. 1, 8. "Ότε ἔξω τοῦ δεινοῦ γένοιντο καὶ ἐξείη πρὸς ἄλλους ἄρχοντας ἀπίεναι, πολλοὶ αὐτὸν ἀπέλειπον, but when they were come out of danger and it was in their power (present) to go to other commanders, (in all such cases) many left



him. Id. An. ii. 6, 12. "Ανευ γὰρ ἀρχόντων οὐδὲν ἄν οὕτε καλὸν οὕτε ἀγαθὸν γένοιτο, nothing could be done, etc. Ib. iii. 1, 38. Οὐκ οίδα ὅ τι ἄν τις χρήσαιτο αὐτοῖς, I do not know what use any one could

make of them. Ib. iii. 1, 40.

Τούτου ἐπεθύμει, ἴνα εῗ πράττοι, he desired this in order that he might be in prosperity. Ἐφοβεῖτο μὴ τοῦτο ποιοῖεν, he feared lest they should do this (habitually). Δῆλος ἢν ἐπιθυμῶν ἄρχειν, ὅπως πλείω λαμβάνοι, ἐπιθυμῶν δὲ τιμᾶσθαι, ἴνα πλείω κερδαίνοι · φίλος τε ἐβούλετο εἶναι τοῖς μέγιστα δυναμένοις, ἴνα ἀδικῶν μὴ διδοίη δίκην. XEN. An. ii. 6, 21. (Here the acrist optative would have referred to single acts of receiving, getting gain, and suffering punishment, while the present refers to a succession of cases, and to a whole course of conduct.) 

"Ην ὁ Φίλιπτος ἐν φάβα μὴ ἐκράνοι πὸ πράνιστα ἀντάν Philip

'Hν ὁ Φίλιππος ἐν φόβφ μὴ ἐκφύγοι τὰ πράγματ' αὐτόν, Philip was in fear lest the control of affairs might escape him. DEM. xviii. 33.

95. The agrist optative with ἐπειδή or ἐπεί, after that, is referred by the meaning of the particle to time preceding that of the leading verb, like the agrist subjunctive in 90; so that ἐπειδὴ ἴδοι ἀπήει means after he had seen he (always) went away. This gives the agrist in translation the force of a pluperfect. So after words meaning until,

and in the other cases mentioned in 90. E.g.

Οὖς μὲν ἔδοι εἰτάκτως ἰόντας, τίνες τε εἶεν ἡρώτα, καὶ ἐπεὶ πύθοιτο ἐπήνει, he asked any whom he saw marching in good order, who they were; and after he had ascertained, he praised them. Xen. Cyr. v. 3, 55. Περιεμένομεν ἐκάστοτε ἔως ἀνοιχθείη τὸ δεσμωτήριον ἐπειδὴ δὲ ἀνοιχθείη, εἰσήειμεν παρὰ τὸν Σωκράτη, we waited each morning until the prison was opened (or had been opened); and after it was opened, we went in to Socrates. Plat. Phaed. 59 D. In Plat. Rep. 331 C, εἴτις λάβοι παρὰ φίλου ἀνδρὸς σωφρονοῦντος ὅπλα, εἰ μανεὶς ἀπαιτοῖ, is thus given by Cicero (Offic. iii. 95): Si gladium quis apud te sanae mentis deposuerit, repetat insaniens; and there can be no doubt that εἰληψὸς εἴη (the equivalent of deposuerit) would have been more exact than λάβοι in Greek (see 91). For a peculiar aorist optative in Il. x. 537, see above (93, end).

# Infinitive.

96. A present or a orist infinitive (without ἀν) not in indirect discourse is still a verbal noun so far that it expresses no time except such as is implied in the context. Thus, when it depends on a verb of wishing or commanding or any other verb whose natural object is a future action, or when it expresses purpose, it is future without regard to its tense; as, in βούλομαι νικᾶν (or νικῆσαι), I wish to be victorious (or to gain victory), the infinitive expresses time only so far as the noun νίκην would in βούλομαι νίκην. Likewise,

when the present or a orist infinitive (without ἀν) has the article, except in the rare cases in which it stands in indirect discourse (794), it has no reference to time in itself; as in τὸ γνῶναι ἐπιστήμην λαβεῖν ἐστιν, to learn is to obtain knowledge, where γνῶναι expresses time only as the noun γνῶσις would in its place. E.g.

"Εξεστι μένειν, it is possible to remain. 'Εξέσται τοῦτο ποιείν, it will be possible to do this. Δέομαι ύμων μένειν, I beg you to remain. Τί τὸ κωλύον ἔτ' αὐτὸν ἔσται βαδίζειν ὅποι βούλεται, what will there be to prevent him from going whither he pleases? DEM. i. 12. Ἐκέλευσα αύτον τουτο ποιείν, I commanded him to do this. Έβούλετο σοφος elvai, he wished to be wise. Δεινός έστι λέγειν, he is skilled in speaking. "Ωρα βαδίζειν, it is time to be going. Παν ποιούσιν ώστε δίκην μη διδόναι, they do everything so as to avoid being punished. PLAT. Gorg. 479 C. Τὸ μὲν οὖν ἐπιτιμῶν ἄσως φήσαι τις ὧν ῥάδιον είναι, τὸ δ' ὅ τι δεῖ πράττειν ἀποφαίνεσθαι, τοῦτ' είναι συμβούλου, some one may say that finding fault is easy, but that showing what ought to be done is the duty of an adviser. DEM. i. 16. (Ἐπιτιμαν, ἀποφαίνεσθαι, and πράττειν belong here; but είναι in both cases is in indirect discourse, 117.) Οὐ πλεονεξίας ένεκεν ταῦτ' ἔπραξεν, ἀλλὰ τῷ δικαιότερα τοὺς  $\Theta\eta\beta$ αίους  $\hat{\eta}$  ὑμᾶς άξιοῦν, he did this not from love of gain, but because of the Thebans making juster demands than you, Id. νί. 13. Ἐτειχίσθη δὲ ᾿Αταλάντη νήσος, τοῦ μὴ ληστὰς κακουργείν Thy EuBoiav, in order to prevent pirates from ravaging Euboea. THUC, ii. 32.

Πόλεως έστι θάνατος ανάστατον γενέσθαι, it is death for a city to be laid waste. LYCURG. 61. "Ωσπερ των ανδρών τοις καλοις κάγαθοις αιρετώτερον έστι καλώς αποθανείν ή ζην αισχρώς, ούτω και των πόλεων ταις υπερεχούσαις λυσιτελείν (ήγουντο) έξ άνθρώπων άφανισθηναι μάλλον η δούλαις όφθηναι γενομέναις, as it is preferable for honourable men to die (aor.) nobly rather than to continue living (pres.) in disgrace, so also they thought that it was better (pres.) for the pre-eminent among states to be (at once) made to disappear (201.) from among men, than to be (once) seen (sor.) to fall into slavery. Isoc. iv. 95. Πέμπουσιν ές την Κέρκυραν πρέσβεις, δεόμενοι μη σφας περιοραν φθειρομένους, άλλα τούς τε φεύγοντας ξυναλλάξαι σφίσι και τον των βαρβάρων πόλεμον καταλύσαι, asking them not to allow them to be destroyed, but to bring their exiles to terms with them, and to put an end to the barbarians war. Thuc. i. 24. Τὸ γὰρ γνῶναι ἐπιστήμην που λαβεῖν ἐστιν, to learn is to obtain knowledge. PLAT. Theaet. 209 E. Πάντες τὸ καταλιπεῖν αὐτὰ πάντων μάλιστα φεύγομεν, we all try most of all to avoid leaving them behind. ΧΕΝ. Μεπ. ii. 2, 3. Οὐ γὰρ τὸ μὴ λαβείν τάγαθὰ ούτω γε χαλεπὸν ώσπερ τὸ λαβόντα στερηθηναι λυπηρόν. Id. Cyr. vii. 5, 82. Τοῦ πιεῖν ἐπιθυμία, the desire of obtaining drink. Thuc. vii. 84. Κελεύει αὐτὸν ἐλθεῖν, he commands him to go. Ἐκέλευσεν αὐτὸν ἐλθεῖν, he commanded him to go.



λεύσει αὐτὸν ἐλθεῖν, he will command him to go. Πρὸς τῷ μηδὲν ἐκ τῆς πρεσβείας λαβεῖν, τοὺς αἰχμαλώτους ἐλύσατο, besides receiving nothing from the embassy, he ransomed the captives. DEM. xix. 229. Εἰ πρὸ τοὺ τοὺς Φωκέας ἀπολέσθαι ψηφίσαισθε βοηθεῖν, if before the destruction of the Phocians you should vote to go to their assistance. Id. xviii. 33. Τὰς αἰτίας προῦγραψα, τοῦ μή τινα ζητῆσαί ποτε ἐξ ὅτου τοσοῦτος πόλεμος κατέστη, that no one may ever ask the reason why, etc. Τηυς. i. 23. Τὰν ὑπὲρ τοῦ μὴ γενέσθαι ταῦτ ἀγῶνα, the contest to prevent these from being done. DEM. xviii. 201.

No account is here taken of the infinitive with  $a\nu$  (204).

97. The distinction between the present and sorist infinitive is well illustrated by Aristotle, when he says of pleasure, Eth. x. 3, 4,  $\dot{\eta}\sigma\theta\dot{\eta}\nu a\iota$   $\mu\dot{\epsilon}\nu$   $\gamma\dot{\alpha}\rho$  έστι ταχέως ὧσπερ ὀργισθ $\dot{\eta}\nu a\iota$ ,  $\ddot{\eta}\delta\epsilon\sigma\theta a\iota$  δ' οῦ, οὐδὲ πρὸς ἔτερον · βαδίζειν δὲ καὶ αὖξεσθαι καὶ πάντα τὰ τοιαῦτα.  $\mu\epsilon\tau a\beta\dot{\alpha}\lambda\lambda\epsilon\iota\nu$   $\mu\dot{\epsilon}\nu$  οὖν εἰς τ $\dot{\eta}\nu$   $\dot{\eta}\delta\sigma\nu\dot{\eta}\nu$  ταχέως καὶ βραδέως ἔστιν, ἐνεργε $\dot{\iota}\nu$  δὲ κατ' αὐτ $\dot{\eta}\nu$  οὐκ ἔστι ταχέως, λέγω δ'  $\ddot{\eta}\delta\epsilon\sigma\theta a\iota$ . We may BECOME pleased ( $\dot{\eta}$ οσθ $\dot{\eta}\nu a\iota$ ) quickly, as we may get angry quickly; but we cannot BE pleased ( $\ddot{\eta}$ οεσθαι) quickly, even as compared with another person, although we can thus walk and grow and do such things. We may then change into a state of pleasure quickly or slowly, but we cannot actually enjoy the pleasure, I mean BE PLEASED ( $\ddot{\eta}$ οεσθαι), quickly.

So in PLAT. Theaet. 155 C, Socrates says, ανευ τοῦ γίγνεσθαι γενέσθαι αδύνατον (sc. εμε ελάττω), i.e. without going through the process of becoming (γίγνεσθαι) smaller, it is impossible for me to get

(γενέσθαι) smaller.

98.  $X\rho\dot{a}\omega$ ,  $\dot{a}\nu a\iota\rho\dot{\epsilon}\omega$ ,  $\theta\epsilon\sigma\pi\dot{\epsilon}\omega$ , and other verbs signifying to give an oracular response, generally take the present or the aorist infinitive, expressing the command or warning of the oracle, where we might expect the future in indirect discourse (135). These verbs here take the ordinary construction of verbs of commanding, advising, and varning. E.g.

Λέγεται δὲ 'Αλκμαίωνι τὸν 'Απόλλω ταύτην τὴν γῆν χρῆσαι οἰκεῖν, it is said that Apollo gave a response to Alomaeon that he should inhabit this land (warned him to inhabit it). ΤΗυο. ii. 102. Χρωμένω δὲ τῷ Κύλωνι ἀνεῖλεν ὁ θεὸς ἐν τῆ τοῦ Διὸς τῆ μεγίστη ἐορτῆ καταλαβεῖν τὴν 'Αθηναίων ἀκρόπολιν, that he should seize. Id. i. 126. Ἐκέχρητο γὰρ τοῖσι Σπαρτιήτησι, ἢ Λακεδαίμονα ἀνάστατον γενέσθαι ἢ τὸν βασιλέα σφέων ἀπολέσθαι. Ηρτ. vii. 220. Ἐθέσπισε κομίσαι καὶ εἰσιδεῖν. Ευκ. I. Τ. 1014. 'Ως χρησμοῦ ὅντος τὴν πόλιν διαφθαρῆναι, as if there were an oracle dooming the city to perish. Plat. Rep. 415 C. Πολλάκι γάρ οἱ ἔειπε νούσω ὑπ' ἀργαλέη φθίσθαι ἢ ὑπὸ Τρώεσσι δαμῆναι, the diviner told him that he must either die by painful disease, or perish at the hands of the Trojans. Il. xiii. 667. But we find ἀνεῖλεν ἔσεσθαι, Τημο. i. 118; χρήσαντος κρατήσειν, Lycurg. 99; ἐκέχρηστο βασιλεύσειν, Ηρτ. ii. 147; as indirect discourse.

99. Even verbs of saying and thinking, as  $\lambda \epsilon \gamma \omega$  when it signifies to command, and  $\delta o \kappa \epsilon \hat{i}$ , it seems good, may take the present or a rist infinitive not in indirect discourse, like other verbs of the same meaning.  $E \bar{l} \pi o \nu$  seldom takes the infinitive, except when it signifies to command (753). The context will always distinguish these cases from indirect quotations, E.q.

Τούτοις ἔλεγον πλεῖν, I told them to sail. Dem. xix. 150. (Τούτους ἔλεγον πλεῖν would mean I said that they were sailing.) Εἰπὼν μηδένα παριέναι εἰς τὴν ἀκρόπολιν, having given orders that no one should pass into the citadel. Xen. Hell. v. 2, 29.  $^{\circ}\Omega$  φίλοι, ἤδη μέν κεν ἐγὼν εἴποιμι καὶ ἄμμιν μνηστήρων ἐς ὅμιλον ἀκοντίσαι, now I would command you to join me in hurling, etc. Od. xxii. 262. Παραδοῦναι λέγει, he tells us to give her up (he says, give her up). Ar. Av. 1679. Δοκεῖ ἡμῖν τοῦτο ποιεῖν (οτ ποιῆσαι) it pleases us to do this. (But δοκεῖ μοι ὑμᾶς τοῦτο ποιεῖν (οτ ποιῆσαι) generally means it seems to me that you are doing this, or did this.) "Εδοξε in the sense it was resolved, introducing a decree, is followed by the present or aorist (not future) infinitive.

100. Verbs of hoping, expecting, promising, and swearing form an intermediate class between those that take the infinitive in indirect discourse and other verbs (136). When they refer to a future object, they naturally take the future infinitive, but may also have the present or acrist infinitive (not in indirect discourse) like verbs of wishing, etc. Thus he promised to give may be ὑπέσχετο διδόναι (or δοῦναι) as well as ὑπέσχετο δώσειν.

To facilitate comparison, the examples of the present and aorist infinitive thus used are given with those of the future in 136.

101. The present αἴτιός εἰμι, I am the cause, is often used with reference to the past, where logically a past tense would be needed; as αἴτιός ἐστι τούτψ θανεῖν, he is the cause of his death, instead of αἴτιος ἦν τούτψ θανεῖν, he was the cause of his death. This may make an ordinary agrist infinitive appear like a verb of past time. E.g.

Αΐτιοι οὖν εἰσι καὶ ὑμῖν πολλῶν ἤδη ψευσθῆναι καὶ δὴ ἀδίκως γέτινας ἀπολέσθαι, they are the cause why you were deceived and some even perished (i.e. they caused you to be deceived and some even to perish). Lys. xix. 51. Τεθνᾶσιν οἱ δὲ ζῶντες αἴτιοι θανεῖν, they are dead; and the living are the causes of their death. Soph. Ant. 1173. ΤΗ μοι μητρὶ μὲν θανεῖν μόνη μεταίτιος. Id. Tr. 1233.

### PERFECT.

102. As the perfect indicative represents an act as finished at the *present* time, so the perfect of any of the dependent moods properly represents an act as *finished* at

the time (present, past, or future) at which the present of that mood would represent it as going on.

103. The perfect subjunctive and optative are very often expressed in the active, and almost always in the passive and middle, by the perfect participle with  $\mathring{\omega}$  and  $\epsilon \tilde{\imath} \eta \nu$ ; and this combination of a present and a perfect makes the time denoted especially clear. Where the present would denote future time, the perfect denotes future-perfect time. E.g.

Τὸ χρόνον γεγενήσθαι πολύν δέδοικα μή τινα λήθην ὑμίν πεποιήκη, I fear lest the lapse of a long time that has occurred may (when you come to decide the case) prove to have caused in you some forgetfulness (see 91). DEM. xix. 3. (Mη ποιη would mean lest it may cause, the time being the same as before.) Χρη αυτά [α τελευτήσαντα εκάτερον περιμένει] άκουσαι, ενα τελέως εκάτερος αυτών άπειλήφη τὰ οφειλόμενα, νο must hear what awaits each of them after death, that (when we have finished) each may have fully received his deserts. PLAT. Rep. 614 A. Toùs we'v άλλους, καν δεδωκότες ώσιν εὐθύνας, την αειλογίαν όρω προτεινομένους, I see that other men, even if they have already rendered their accounts,—i.e. if they are (in the state of) persons who have rendered their accounts, -always offer a perpetual reckoning. DEM. xix. 2. 'Ανδρείόν γε πάνυ νομίζομεν, δς αν πεπλήγη πατέρα, we always consider one very manly who has (may have) beaten his father. AR. Av. 1350. Νόμον θήσειν μηδενὶ τῶι Ἑλλήνων ὑμᾶς βοηθεῖν δς ἄν μὴ πρότερος βεβοηκώς υμίν ή, to enact a law that you shall assist no one of the Greeks who shall not previously have assisted you. DEM. xix. 16. (Os dv μη πρότερος βοηθη would mean who shall not previously assist you.)

Έδεισαν μη λύσσα ημίν έμπεπτώκοι, they feared lest madness might prove to have fallen upon us. XEN. An. v. 7, 26. (Μη έμπίπτοι would mean lest it might fall upon us.) Έδεήθην των δικαστών μηδέν τοιουτον πράξαι, ιν' έγω μηδένα 'Αθηναίων απεκτον ως είην, that I might not be in the position of having put an Athenian to death. DEM. liii. 18. "Ην γαρ εύρεθη λέγων σοι ταυτ, έγως αν έκπεφευγοίην πάθος, I should (in that case) have escaped harm, SOPH, O. T. 839. Πως ούκ αν οίκτρότατα πάντων έγω πεπονθώς είην, εί έμε ψηφίσαιντο είναι ξένον; how should I not have suffered the most pitiable of all things, if they should vote me to be an alien? DEM. lvii. 44. (This could have been expressed, with a very slight difference in meaning, πως οὐ πεπονθώς έσομαι, έαν ψηφίσωνται; how shall I not have suffered, etc.) Εί ότιουν πεπονθώς έκάτερος ήμων είη, οὐ καὶ ἀμφότεροι αν τουτο  $\pi \in \pi \circ \nu \theta \circ \iota \mu \in \nu$ ; if each of us should have suffered anything whatsoever, would not both of us have suffered it? PLAT. Hipp. M. 301 A. Ouk av δια τοῦτό γ' εἶεν οὖκ εὐθὺς δεδωκότες, this, at least, cannot be the reason why they did not pay it at once; lit. they would not (on inquiry) prove to have not paid it at once on this account. DEM. XXX. 10.

104. The perfect subjunctive in protasis corresponds exactly to the

Latin future perfect indicative; but the Greek seldom uses this cumbrous perfect, preferring the less precise agrist (91). The perfect optative, in both protasis and apodosis, corresponds to the Latin perfect subjunctive; but it is seldom used, for a similar reason (95).

The perfect optative can hardly be accurately expressed in English. For when we use the English forms would have suffered and should have suffered to translate the perfect optative, these are merely vaguer expressions for will and shall have suffered. (See the examples above.) I should have suffered is commonly past in English, being equivalent to  $\tan\theta$  but here it is future, and is therefore liable to be misunderstood. There is no more reference to past time, however, in the perfect optative with  $a\nu$ , than there is in the future perfect indicative (77) in such expressions as  $\mu a\tau \eta \nu \epsilon \mu a \lambda a \nu \sigma \epsilon \tau a$ , I shall have had my whippings for nothing (referring to those received in his boyhood), Ar. Nub. 1436.

105. The perfect imperative is most common in the third person singular of the passive, where it expresses a command that something just done or about to be done shall be *decisive* and *final*. It is thus equivalent to the perfect participle with ἐστω. E.g.

Ταῦτα μὲν δὴ ταύτη εἰρήσθω, let so much have been thus said, (= εἰρημένα ἐστω), i.e. let what has been thus said be sufficient. Plat. Crat. 401 D. But δμως δὲ εἰρήσθω ὅτι, κ.τ.λ., still let as much as this (which follows) be said (once for all), that, etc. Id. Rep. 607 C. Περὶ τῶν ἰδίων ταῦτά μοι προειρήσθω, let this have been said (once for all) by way of introduction. Isoc. iv. 14. Ταῦτα πεπαίσθω τε ὑμῖν, καὶ ἴσως ἰκανῶς ἔχει, let this be the end of the play, etc. Plat. Euthyd. 278 D. Τετάχθω ἡμῖν κατὰ δημοκρατίαν ὁ τοιοῦτος ἀνήρ, let such a man remain (where we have placed him), corresponding to democracy. Id. Rep. 561 E. ᾿Απειργάσθω δὴ ἡμῖν αὕτη ἡ πολιτεία, let this now be a sufficient description of this form of government. Ib. 553 A. Μέχρι τοῦδε ὡρίσθω ὑμῶν ἡ βραδυτής, at this point let the limit of your sluggishness be fixed. Τηυς. i. 71.

The third person plural in the same sense could be expressed by the perfect participle with έστων, as in Plat. Rep. 502 A, οδτοι τοίνυν τοῦτο πεπεισμένοι έστων, grant then that these have been persuaded of this.

106. On this principle the perfect imperative is used in mathematical language, to imply that something is to be considered as proved or assumed once for all, or that lines drawn or points fixed are to remain as data for a following demonstration. E.g.

Εἰλή φθω ἐπὶ τῆς AB τυχὸν σημεῖον τὸ Δ, καὶ ἀφηρή σθω ἀπὸ τῆς AΓ τῆ AΔ ἴση ἡ AE, let any point  $\Delta$  be assumed as taken in the line AB, and AE equal to A $\Delta$  as cut off from AΓ. Eucl. i. Pr. 9.

107. The perfect imperative of the second person is rare; when it is used, it seems to be a little more emphatic than the present or acrist. E.g.

'Hè σὺ τόνδε δέδε ξο. Il. v. 228. Μὴ πεφό βησθε, do not be a fraid. Thuc. vi. 17. Μόνον σὺ ἡμῖν πιστὰ θεῶν πεποίησο καὶ δεξιὰν δός, only make us (immediately or once for all) solemn pledges and give the right hand. Xen. Cyr. iv. 2, 7. Πέπαυσο, stop! not another word! Dem. xiv. 64.

108. In verbs whose perfect has the force of a present (49) the perfect imperative is the ordinary form; as μέμνησο, κεκλήσθω, ἔσταθι, ἐστάτω, τέθναθι, τεθνάτω, ἴστω. So κεχήνατε, Ar. Ach. 133; μὴ κεκράγατε, Vesp. 415. The perfect imperative active seems to have been used only in such verbs. Occasionally we find the periphrastic form with the participle and εἰμί, as ἔστω ξυμβεβηκυία, Plat. Leg. 736 B.

109. The perfect infinitive not in indirect discourse generally represents an act as *finished* when the present would represent it as *going on* (96). E.g.

Οὐδὲ βουλεύεσθαι ἔτι ὥρα, ἀλλὰ βεβουλεῦσθαι τῆς γὰρ έπιούσης νυκτὸς πάντα ταῦτα δεῖ πεπρᾶχθαι, it is no longer time even to be deliberating, but (it is time) to have done deliberating; for all this must be finished within the coming night. PLAT. Crit. 46 A. Καὶ μὴν περὶ ων γε προσετάξατε προσήκει διφκηκέναι, and it is his duty to have attended to the business about which you gave him instructions, DEM. xix. 6. (This refers to an ambassador presenting his accounts on Ευνετύγχανε πολλαχού δια την στενοχωρίαν τα μέν his return.) αλλοις έμβεβληκέναι τὰ δ' αὐτοὺς έμβεβλησθαι, δύο τε περί μίαν ξυνηρτησθαι, it often befell them to have made an attack on one side and (at the same time) to have been attacked themselves on the other, etc. THUC. vii. 70. 'Ανάγκη γαρ τα μεν μεγιστ' αὐτῶν ήδη κατακεγρησθαι μικρά δέ τινα παραλελείφθαι, for it must be that the most important subjects have been used up, and that only unimportant ones have been left. Isoc. iv. 74. Οὐκ ηθελον έμβαίνειν διὰ τὸ καταπε- $\pi \lambda \hat{\eta} \chi \theta a \iota \tau \hat{\eta} \tilde{\eta} \sigma \sigma \eta$ , they were unwilling to embark on account of having been terrified by the defeat. Thuc. vii. 72. Τὸ γὰρ πολλὰ ἀπολωλεκέναι κατά τον πόλεμον της ημετέρας αμελείας αν τις θείη δικαίως, τὸ δὲ μήτε πάλαι τοῦτο πεπονθέναι πεφηνέναι τέ τινα ἡμῖν συμμαχίαν τούτων αντίρροπον, της παρ' εκείνων εύνοίας εύεργετημ' αν έγωγε θείην, for our having lost many things during the war one might justly charge upon our neglect; but our never having suffered this before, and the fact that an alliance has now appeared to us to make up for these losses, I should consider a benefaction, etc. DEM. i. 10. (Compare γεγενήσθαι in the first example under 103.)  $^{\prime\prime}$ Εφθασαν παροικοδομήσαντες, ώστε μηκέτι μήτε αὐτοὶ κωλύεσθαι ὑπ' αὐτῶν, ἐκείνους τε καὶ παντάπασιν ἀπεστερηκέναι . . . σφας ἀποτειχίσαι, i.e. theu carried their own wall first beyond that of the Athenians, so as no longer to be themselves interfered with by them, and so as to have effectually prevented them from walling them in. Thuc. vii. 6. Ἐπεμελήθη καὶ τῶν λοιπῶν, ώστε των παρόντων τοις ανθρώποις αγαθών μηδέν μέν ανευ της πόλεως

είναι, τὰ δὲ πλεῶστα διὰ ταύτην γεγενῆσθαι. Isoc. iv. 38. Τοιαῦτα καὶ τοσαῦτα κατεσκεύασαν ἡμῖν, ὥστε μηδενὶ τῶν ἐπιγιγνομένων ὑπερβολὴν λελεῖφθαι, they made such and so great acquisitions as to have no possibility of surpassing them left to any one who should come after them. Dem. iii. 25. Δίδομεν αὐτοῖς προῖκα συγκεκόφθαι, we allow them to have cut us up for nothing (i.e. we make no account of their having done so). Ar. Nub. 1426.

110. The perfect infinitive sometimes signifies that the action is to be *decisive* and *permanent* (like the perfect imperative, 105); and sometimes it seems to be merely more emphatic than the present or acrist infinitive. E.g.

Εἶπον τὴν θύραν κεκλεῖσθαι, they ordered that the door should be shut (and remain so). Xen. Hell. v. 4, 7. Βουλόμενος ἀγῶνι καὶ δικαστηρίφ μοι διωρίσθαι παρ' ὑμῖν ὅτι τἀναντία ἐμοὶ καὶ τούτοις πέπρακται, i.e. wishing to have it once for all settled in your minds. Dem. xix. 223. Θελούσας πρὸς πύλαις πεπτωκέναι, eager to fall before the gates. Aesoh. Sept. 462. "Ηλαυνεν ἐπὶ τοὺς Μένωνος, ὥστ' ἐκείνους ἐκπεπλῆχθαι καὶ τρέχειν ἐπὶ τὰ ὅπλα, he marched against the soldiers of Menon, so that they were (once for all) thoroughly frightened and ran to arms. Xen. An. i. 5, 13. (Here ἐκπεπλῆχθαι is merely more emphatic than the present or aorist would be.)

#### FUTURE.

111. The future is used in the dependent moods only in the optative and the infinitive, and in these it is never regular except in indirect discourse and kindred constructions and in the peri phrastic form with  $\mu \epsilon \lambda \lambda \omega$  (73).

For the future optative in indirect discourse see 128-134; for the future infinitive in indirect discourse see 135 and 136.

112. In constructions out of indirect discourse the present and acrist infinitive can always refer to future time if the context requires it (96), so that the future infinitive is here rarely needed. Therefore, after verbs which naturally have a future action as their object but yet do not introduce indirect discourse,—as those of commanding, wishing, etc. (684),—the present or acrist infinitive (not the future) is regularly used. Thus the Greek expresses they wish to do this not by βούλονται τοῦτο ποιήσειν, but by βούλονται τοῦτο ποιέιν (or ποιήσαι). So the infinitive in other future expressions, as after ὥστε and in its final sense, is

generally present or a rist. (For the single exception after  $\mu \hat{\epsilon} \lambda \lambda \omega$ , see 73.)

113. On the other hand, when it was desired to make the reference to the future especially prominent, the future infinitive could be used exceptionally in all these cases. Thus we sometimes find the future after verbs signifying to be able, to wish, to be unwilling, and the like; sometimes also in a final sense or with  $\delta \sigma \tau \epsilon$  and  $\delta \phi'$   $\phi \tau \epsilon$ ; and sometimes when the infinitive with the article refers to future time. This use of the future is a partial adoption of the form of indirect discourse in other constructions. It was a particularly favourite usage with Thucydides. E.g.

Εδεήθησαν δε και των Μεγαρέων ναυσι σφας ξυμπροπέμψειν, they asked the Megareans also to escort them with ships. THUC. i. 27. Έβούλοντο προτιμωρήσεσθαι. Id. vi. 57. So έπιχειρήσειν έθελήσεις; ΑΕΒΟΗΙΝ. iii. 152. Τὸ στόμα αὐτοῦ διενοοῦντο κλήσειν. ΤΗυς. vii. 56. Ἐφιέμενοι μεν της πάσης ἄρξειν, βοηθείν δε άμα εύπρεπως βουλόμενοι τοις έαυτων ξυγγενέσι και ξυμμάχοις. Id. vi. 6. (Here βοηθείν is regular.) Τοῦ ταίς ναυσὶ μὴ ἀθυμείν ἐπιχειρήσειν, to prevent them from being without spirit to attack them in ships. Id. vii. 21. Οὖτ' ἀποκωλύσειν δύνατοι ὅντες. Id. iii. 28. Εί σέ γ' ἐν λόγοις πείσειν δυνησόμεσθα. Soph. Ph. 1394. Εί τις είς τοῦτο αναβάλλεται ποιήσειν τα δέοντα, if any one postpones doing his duty as far as this, DEM. iii. 9. (The ordinary construction would be άναβάλλεται ποιείν οι ποιήσαι.) Οὔτε τῶν προγόνων μεμνήσθαι [δεί] ούτε των λεγόντων ανέχεσθαι, νόμον τε θήσειν και γράψειν, κ.τ.λ. Dem. xix. 16. (Here we have δεί θήσειν.) Πολλού δέω έμαυτόν γε άδικήσειν καὶ κατ έμαυτοῦ έρεῖν αὐτός. ΡΙΑΤ. Αρ. 37 R

Τοὺς δμήρους παρέδοσαν τῷ ᾿Αργείων δήμφ διὰ ταῦτα διαχρήσε- $\sigma\theta$ a., that they might put them to death. Thuc. vi. 61. So  $\pi\epsilon v\sigma\epsilon\sigma\theta$ a., 'Εφ' ψτε βοηθήσειν. Aeschin. iii. 114 (see 610). Id. iii. 26. 'Αποδείξω αὐτὸν τὴν προῖκα οὐ δεδωκότα οὕτω μεγάλοις τεκμηρίοις ώστε υμάς απαντας είσεσθαι. Dem. xxx. 5: 80 xxix. 5. Έλπίδι τὸ ἀφανές τοῦ κατορθώσειν ἐπιτρέψαντες, having committed to hope what was uncertain in the prospect of success. Thuc. ii. 42. (Here κατορθώσειν is more explicit than the present κατορθοῦν would be: τὸ ἀφανές τοῦ κατορθοῦν would mean simply what was uncertain in regard to success.) Τοῦ ές χείρας έλθεῖν πιστότερον τὸ έκφο βήσειν ήμας ακινδύνως ήγουνται, they feel more confidence in the prospect of frightening us without risk than in meeting us in battle. Id. iv. 126. μεν οθν έξελέγξειν αθτον θαρρώ και πάνυ πιστείω, I have courage and great confidence as to my convicting him. DEM. xix. 3. (Here most of the ordinary Mss. read εξελέγχειν.)

See also THUC. iv. 115 and 121, v. 35, vii. 11, viii. 55 and 74; and Krüger's note on i. 27, where these passages are cited. In several of these there is some Ms. authority for the agrist infinitive.

114. The future perfect infinitive occurs only in indirect discourse (137), except in verbs whose perfect has the sense of a present (82).

#### B. OPTATIVE AND INFINITIVE OF INDIRECT DISCOURSE.

115. When the optative and infinitive are in indirect discourse, each tense represents the corresponding tense of the direct discourse; the present including also the imperfect, and the perfect also the pluperfect.

See the general principles of indirect discourse (667). The optative is included here only as it is used after past tenses to represent an indicative or subjunctive of the direct discourse. No cases of the optative or infinitive with  $\tilde{a}\nu$  are considered here: for these see Chapter III. For the meaning of the term "indirect discourse" as applied to the infinitive, see 684.

## PRESENT OPTATIVE.

- 116. The present optative in indirect discourse may represent the following forms of direct discourse:—
  - 1. The present indicative of a leading verb. E.g.

Περικλής προηγόρευε, ὅτι ᾿Αρχίδαμός οἱ ξένος εἶη, Pericles announced that Archidamus was his friend (i.e. he said ξένος μοἱ ἐστιν). Τημο. ii. 13. Ἦχνωσαν ὅτι κενὸς ὁ φόβος εἶη, they learned that their fear was groundless (i.e. they learned κενός ἐστιν ὁ φόβος). Χην. Απ. ii. 2, 21. Ἐπυνθάνετο εἰ οἰκοῖτο ἡ χώρα, he asked whether the country was inhabited (i.e. he asked the question οἰκεῖται ἡ χώρα;). Χην. Cyr. iv. 4, 4.

2. The present indicative or subjunctive of a dependent verb. E.g.

Εἶπεν ὅτι ἄνδρα ἄγοι ὃν εἶρξαι δέοι, he said that he was bringing a man whom it was necessary to confine (he said ἄνδρα ἄγω ὃν εἶρξαι δεῖ). ΧΕΝ. Hell v. 4, 8. Ἡγεῖτο ἄπαν ποιήσειν αὐτὸν εἴ τις ἀργύριον διδοίη, he believed that the man would do anything if one were to give him money (he believed ἄπαν ποιήσει ἐάν τις ἀργύριον διδφ). Lys. xii. 14.

3. The present subjunctive in a question of appeal (287). E.g.

Khéapxos è  $\beta$ ouheveto, ei  $\pi$  è  $\mu$   $\pi$ o i è  $\nu$   $\tau$  ivas  $\hat{\eta}$   $\pi$  áv  $\tau$  es  $\hat{\iota}$  oi e  $\nu$ , Clearchus was deliberating whether they should send a few or should all go. Xen. An. i. 10, 5. (The question was,  $\pi$  è  $\mu$  $\pi$  $\omega$  $\mu$ è  $\nu$   $\tau$  ivas  $\hat{\eta}$   $\pi$  áv  $\tau$  es

 $\omega = v$ ; shall we send a few, or shall we all go? See 677.) The context will always make it clear whether the optative represents a subjunctive (as here) or an indicative (1).

4. The imperfect indicative of a leading verb. E.g.

'Απεκρίναντο ὅτι οὐδεὶς μάρτυς παρείη, they replied that no witness had been present (when a certain payment was made). Dem. xxx. 20. (They said οὐδεὶς παρῆν.)

This is the rare imperfect optative (673). The imperfect indicative is regularly retained in such cases, and is always retained in a dependent clause of a quotation (689, 2).

## PRESENT INFINITIVE.

117. (As Present.) The present infinitive in indirect discourse generally represents a present indicative of the direct form. E.g.

Φησὶ γράφειν, he says that he is writing; ἔφη γράφειν, he said that he was writing; φήσει γράφειν, he will say that he is (then) writing. (In all three cases he says γράφω.) ᾿Αρρωστεῖν προφασίζεται, he pretends that he is sick; ἐξώμοσεν ἀρρωστεῖν τουτονί, he took his oath that this man was sick. Dem. xix. 124. Οὖκ ἔφη αὐτὸς άλλ᾽ ἐκεῖνον στρατηγεῖν, he said that not he himself, but Nicias, was general; i.e. he said οὖκ ἐγὼ αὐτὸς ἀλλ᾽ ἐκεῖνος στρατηγεῖ. Thuo. iv. 28. See other examples under 683.

118. Verbs of hoping and swearing may thus take the present infinitive in indirect discourse. This must be distinguished from the more common use of the present and acrist infinitive (not in indirect discourse) after these verbs, referring to the future (100; 136). E.g.

'Eλπίζων είναι ἀνθρώπων ὀλιβώτατος, ταῦτα ἐπειρώτα, he asked this, trusting that he was the most happy of men. Hdt. i. 30. So i. 22, ἐλπίζων σιτοδείην τε είναι, ἰσχυρὴν καὶ τὸν λεὼν τετρῦσθαι. Ευνὰ δ' ἐλπίζω λέγειν, and I hope I speak for the common good. Aesch. Sept. 76. 'Ομνύντες βλέπειν τὸν οὐκέτ' ὄντα ζῶντ' 'Αχιλλέα πάλιν, i.e. swearing that they saw Achilles alive again. Soph. Ph. 357.

Compare the first two examples with ἐλπίζει δύνατος εἶναι, he hopes to be able, Plat. Rep. 573 C; and the last with ὀμόσαι εἶναι μὲν τὴν ἀρχὴν κοινὴν, πάντας δ' ὑμῖν ἀποδοῦναι τὴν χώραν, to swear that the dominion shall be common, and that all shall surrender the land, Dem. xxiii. 170. (See 136 and the examples.)

119. (As Imperfect.) The present infinitive may also represent an imperfect indicative of the direct discourse, thus supplying the want of an imperfect infinitive. E.g.

Τίνας οδν εύχας ὑπολαμβάνετ' εύχεσθαι τοις θεοις τὸν Φίλιππον ότ' ἐσπενδεν; what prayers then do you suppose Philip made to the Gods when he was pouring his libations? DEM. xix. 130. (Here the temporal clause  $\delta \tau'$   $\epsilon \sigma \pi \epsilon \nu \delta \epsilon \nu$  shows that  $\epsilon \tilde{v} \chi \epsilon \sigma' \theta a \iota$  is past.)  $\Pi \delta \tau \epsilon \rho'$ οίεσθε πλέον Φωκέας θηβαίων ή Φίλιππον υμών κρατείν τώ πολέμω; do you think that the superiority of the Phocians over the Thebans or that of Philip over you was the greater in the war (the war being then past)? DEM. xix. 148. (Here the direct discourse would be ἐκράτουν and ἐκράτει.) Πως γαρ οἴεσθε δυσχερως ἀκούειν 'Ολυνθίους, εί τίς τι λέγοι κατά Φιλίππου κατ' έκείνους τους χρόνους ότ' 'Ανθεμούντα αὐτοῖς ἀφίει; . . . ἄρα προσδοκᾶν αὐτοὺς τοιαῦτα πείσεσθαι (ες, οιεσθε); . . . δρ' οιεσθε, ότε τους τυράννους εξέβαλλε, (τοὺς Θετταλοὺς) προσδοκᾶν, κ.τ.λ.; for how unwillingly do you think the Olynthians used to hear it, if any one said anything against Philip in those times when he was ceding Anthemus to them, etc. ? Do you think they were expecting to suffer such things? Do you think that the Thessalians, when he was expelling the despots, were expecting, etc.? DEM. vi. 20 and 22. (The direct questions were πως ήκουον εί λέγοι; and προσεδόκων;) Καὶ γὰρ τοὺς ἐπὶ τῶν προγόνων ἡμῶν λέγοντας custom. DEM. iii. 21. Τὰ μεν πρὸ "Ελληνος οὐδε είναι ή επίκλησις αυτη (sc. δοκεί), in the times before Hellen this name does not appear to have even existed. THUC. i. 3. Again, in the same sentence of Thucydides, παρέχεσθαι, to have furnished. Μηδέν οιου άλλο μη χανασθαι η όπως . . . δέξοιντο, ΐνα . . . γίγνοιτο. ΡΙΑΤ. Rep. 430 A. Μετά ταθτα έφη σφάς μεν δειπνείν, τον δε Σωκράτη ούκ είσιέναι. τον οδν 'Αγάθωνα πολλάκις κελεύειν μεταπέμψασθαι τον Σωκράτη, ε δε ούκ εαν. Plat. Symp. 175 C. (He said, εδειπνουμεν, ὁ δε Σ. ούκ είσηει ο οθν 'Α. εκέλευεν εγώ δε ούκ είων.) Συντυχείν γάρ (εφη) 'Ατρεστίδα παρά Φιλίππου πορευομένω, και μετ' αὐτοῦ γύναια καί παιδάρια βαδίζειν, for he said that he had met (aor.) Atrestidas coming from Philip, and that there were walking with him (impf.), etc. DEM. xix. 305. Τοῦτ' ἐγώ φημι δεῖν ἐμὲ μὴ λαθεῖν, I say that this ought not to have escaped my notice. Dem. xviii, 190. (The direct form was τουτ' έδει έμε μη λαθείν, 415.)

The imperfect infinitive is found even in Homer; as  $\kappa a i \sigma i$ ,  $\gamma \epsilon \rho o v$ ,  $\tau i \pi \rho i v \mu i v a \kappa o i o \mu \epsilon v i v a i, we hear that you were once prosperous. Il. xxiv. 543. So Il. v. 639; Od. viii. 181, 516.$ 

For the imperfect participle, see 140.

120. This use of the present infinitive as an imperfect must be carefully distinguished from its ordinary use after past tenses, where we translate it by the imperfect, as in  $\tilde{\epsilon}\phi\eta$   $\tau \delta$   $\sigma\tau\rho \tilde{\alpha}\tau\epsilon\nu\mu a$   $\mu \tilde{\alpha}\chi\epsilon\sigma\theta a\iota$ , he said that the army was fighting. This has sometimes been called an imperfect infinitive; but here  $\mu \tilde{\alpha}\chi\epsilon\sigma\theta a\iota$  refers to time present relatively to  $\tilde{\epsilon}\phi\eta$ ; whereas, if it had been used as an imperfect, it would have referred to time past relatively to  $\tilde{\epsilon}\phi\eta$ , as in  $\tilde{\epsilon}\phi\eta$   $\tau \delta$   $\sigma\tau\rho \tilde{\alpha}\tau\epsilon\nu\mu a$   $\tau \tilde{\eta}$   $\tau\rho\sigma\tau\epsilon\rho a\tilde{\alpha}$   $\mu \tilde{\alpha}\chi\epsilon\sigma\theta a\iota$ , he said that the army had been fighting on the day

before. In the former case the direct discourse was μάχεται, in the latter it was ἐμάχετο. Such an imperfect infinitive differs from the acrist in the same construction only by expressing the duration or repetition of an action (as in the indicative); it gives, in fact, the only means of representing in the infinitive what is usually expressed by λέγει ὅτι ἐποίει, he says that he was doing, as opposed to λέγει ὅτι ἐποίησεν, he says that he did. (For the similar use of the present optative to represent the imperfect, see 116, 4.) This construction is never used unless the context makes it certain that the infinitive represents an imperfect and not a present, so that no ambiguity can arise. See the examples.

So sometimes in Latin: Q. Scaevolam memoria teneo bello Marsico, cum esset summa senectute, cotidie facere omnibus conveniendi potestatem sui. Cro. Phil. viii. 31. So Q. Maximum accepimus facile celare, tacere, dissimulare, insidiari, praeripere hostium consilia. Cro. de

Off. i. 108.

## PERFECT OPTATIVE.

121. The perfect optative in indirect discourse may represent—

1. The perfect indicative of a leading verb. E.g.

"Ελεγε όσα άγαθὰ Κῦρος Πέρσας πεποιήκοι, he told how many services Cyrus had done the Persians. HDT. iii. 75. (Πεποιήκοι here represents πεποίηκε.) Οδτοι έλεγον ως πεντακόσιοι αὐτοῖς εἶησαν έκ τοῦ Πειραιως δεδεκασμένοι. Lys. xxix. 12. (Here the direct discourse was πεντακόσιοί εἰσιν δεδεκασμένοι.)

2. The perfect indicative or subjunctive of a dependent verb. E.g.

Είπεν ότι  $\Delta$ έξιππον οὐκ ἐπαινοίη εἰ ταῦτα πεποιηκὼς εἴη (he said οὐκ ἐπαινῶ εἰ ταῦτα πεποίηκε, I do not approve him if he has done

this). XEN. An. vi. 6, 25.

Έλέγομεν ὅτι ἔνα ἔκαστον ἔν δέοι ἐπιτηδεύειν, εἰς δ αὐτοῦ ἡ φύσις ἐπιτηδειοτάτη πεφυκυῖα εἶη (we said ἔκαστον ἔν δεῖ ἐπιτηδεύειν, εἰς δ ἃν πεφυκὼς ἢ, each one is to practise one thing, for which his nature is best fitted; though this might be πέφυκε, like πεποίηκε in the first example). Plat. Rep. 433 Å.

## PERFECT INFINITIVE.

122. The perfect infinitive in indirect discourse generally represents a perfect indicative of the direct form. E.g.

Φησὶ τοῦτο πεπραχέναι he says that he has done this; ἔφη τοῦτο πεπραχέναι, he said that he had done this; φήσει τοῦτο πεπραχέναι, he will say that he has done this (the direct form in each case being

πέπραχα). Έφη χρήμαθ' ἐαυτῷ τοὺς Θηβαίους ἐπικεκηρυχέναι, he said that the Thebans had offered a reward for his seizure. Dem xix. 21. In Ar. Nub. 1277, προσκεκλῆσθαί μοι δοκεῖς (according to Mss. Rav. and Ven.), you seem to me to be sure to be summoned to court (to be as good as already summoned), the infinitive represents a perfect indicative referring to the future (51). There is probably a regard to the perfect of the preceding verse, σεσεῦσθαί μοι δοκεῖς. So Thuc. ii. 8: ἐν τούτψ τε κεκωλῦσθαι ἐδόκει ἐκάστψ τὰ πράγματα ῷ μή τις αὐτὸς παρέσται, and each man thought that things were the same as stopped in that matter in which he was not himself to take part. After a verb of swearing: ὤμνυε μηδὲν εἰρηκέναι περὶ αὐτοῦ φαῦλον, Dem. xxi. 119. After ἐλπίζω: ἐλπίζων τὸν λεὼν τετρῦσθαι, Hdt. i. 22 (see 118, above).

123. The perfect infinitive rarely represents a pluperfect of the direct form. E.g.

Λέγεται ἄνδρα ἐκπεπλῆχθαι πολύν τινα χρόνον ἐπὶ τῷ κάλλει τοῦ Κύρου, it is said that a man had been struck with amazement for soms time at the beauty of Cyrus (i.e. ἐξεπέπληκτο). ΧΕΝ. Cyr. i. 4, 27. ᾿Αντέλεγον, λέγοντες μὴ ἐπηγγέλθαι πω τὰς σπονδὰς ὅτ᾽ ἐσέπεμψαν τοὺς ὁπλίτας, saying that the truce had not yet been proclaimed (ἐπήγγελτο). ΤΗυς. v. 49.

#### AORIST OPTATIVE.

124. The agrist optative in indirect discourse may represent—

1. The agrist indicative of a leading verb. E.g.

"Ελεξαν ὅτι πέμψειε σφᾶς ὁ βασιλεύς, they said that the king had sent them (i.e. they said ἔπεμψεν ἡμᾶς ὁ βασιλεύς). ΧΕΝ. Cyr. ii. 4, 7. Τότε ἐγνώσθη ὅτι οἱ βάρβαροι τὸν ἄνθρωπον ὑποπέμψαιεν, then it became known that the barbarians had sent the man. ΧΕΝ. Απ. ii. 4, 22. Ἐτόλμα λέγειν ὡς πολλὰ τῶν ἐμῶν λάβοιεν, he dared to say that they had taken (ἔλαβον) much of my property. DΕΜ. xxvii. 49. Ἡρώτων αὐτὸν εἰ ἀναπλεύσειεν ἔχων ἀργύριον, I asked him whether he had set sail with money (i.e. I asked him the question, ἀνέπλευσας;). DΕΜ. L. 55. (This form is rare; see 125.) Ἐπειρώτα τίνα ἴδοι, he asked whom he had seen (i.e. τίνα εἶδες, whom did you see?). ΗDΤ. i. 31. So i. 116: εἴρετο κόθεν λάβοι.

2. The agrist subjunctive of a dependent verb. E.g.

Εύξαντο σωτήρια θύσειν ένθα πρώτον εἰς φιλίαν γῆν ἀφίκοιντο, they would that they would make thank offerings for their deliverance wherever they should first enter a friendly land (i.e. ἔνθα ἄν . . . ἀφικώμεθα, θύσομεν). ΧΕΝ. Απ. ν. 1, 1 (see iii. 2, 9).

An agrist indicative in a dependent clause of a quotation is regularly retained (689, 3).

- 3. The agrist subjunctive in a question of appeal (287). E.g.
- Οἱ Ἐπιδάμνιοι τὸν θεὺν ἐπήροντο εἰ παραδοῖεν Κορινθίοις τὴν πόλιν, they asked whether they should deliver up their city to the Corinthians (i.e. they asked the question, παραδῶμεν τὴν πόλιν; shall we deliver up our city?). Τηυς. i. 25. Ἐσκόπουν ὅπως κάλλιστ' ἐνέγκαιμ' αὐτόν, I looked to see how I could best endure him (i.e. I asked, πῶς ἐνέγκω αὐτόν; how can I endure him?). Ευπ. Hipp. 393. Διεσιώπησε σκοπῶν ὅ τι ἀποκρίναιτο, he continued silent, thinking what he should answer (i.e. thinking τί ἀποκρίνωμαι;). ΧΕΝ. Mem. iv. 2, 10. (See 677.)
- 125. The context must decide whether an aorist optative in an indirect question represents the aorist subjunctive (as in 3) or the aorist indicative (as in the last examples under 1). Thus the first example under 3 might mean they asked whether they had given up their city,  $\pi a \rho \epsilon \delta o \mu \epsilon \nu \tau \dot{\gamma} \nu \pi \delta \lambda \iota \nu$ ; But in most cases the aorist subjunctive is the direct form implied, and an aorist indicative used in a direct question is generally retained;  $\epsilon \dot{\iota} \dot{a} \nu a \pi \lambda \epsilon \dot{\nu} \sigma \epsilon \iota \epsilon \nu$  in 1 is, therefore, exceptional.

## AORIST INFINITIVE.

126. The agrist infinitive in indirect discourse represents an agrist indicative of the direct form. E.g.

Φησὶν τοῦτο ποιῆσαι, he says that he did this (i.e. he says τοῦτο ἐποίησα); ἔφη τοῦτο ποιῆσαι, he said that he had done this (i.e. he said τοῦτο ἐποίησα); ψήσει τοῦτο ποιῆσαι, he will say that he did this (i.e. he will say τοῦτο ἐποίησα). 'Ο Κῦρος λέγεται γενέσθαι Καμβύσεω, Cyrus is said to have been the son of Cambyses. ΧΕΝ. Cyr. i. 2, 1. Παλαιότατοι λέγονται ἐν μέρει τινὶ τῆς χώρας Κύκλωπες οἰκῆσαι, the Cyclops are said to have settled most anciently in a part of the country. Thuc. vi. 2. 'Ησαν ὕποπτοι αὐτοῖς μὴ προθύμως σφίσι πέμψαι ἃ ἔπεμψαν, they were suspected by them of not having sent to them with alacrity what they did send. Thuc. vi. 75.

127. Although the usage of the language is very strict, by which the aorist infinitive after verbs of saying, thinking, etc. is past, as representing an aorist indicative, still several passages are found, even in the best authors, in which an aorist infinitive after such verbs as νομίζω, οἴομαι, and even φημί refers to future time. Many critics, especially Madvig,¹ deny the existence of this anomaly, and emend the offending aorists to the future or insert ἄν. If they are allowed (and most of the passages still stand uncorrected in many editions), they must be treated as strictly exceptional; and no principle, and no consistent exception to the general principle, can be based on them. E.g. Φάτο γὰρ τίσασθαι ἀλείτας, for he said that he should punish the

<sup>1</sup> See Madvig's Bemerkungen über einige Puncte der griechischen Wortfügungslehre, pp. 34-44: Griech. Syntax, § 172 a, Anm.

offenders. Od. xx. 121. (In Il. iii. 28, we have in most Mss. and editions φάτο γὰρ τίσεσθαι ἀλείτην, in precisely the same sense; but Bekker has τίσασθαι) So έφάμην τίσασθαι in Il. iii. 366. Καὶ αὐτώ οὐ μέμψασθαι Απρίην (ες. ἀπεκρίνατο): παρέσεσθαι γάρ καὶ αὐτὸς καὶ άλλους άξειν, and (he answered) that Apries should not have reason to blame him; for he not only would be present himself, but would bring others. HDT. ii. 162. (Notice the strange transition from the aorist (?) to the two futures.) Φησίν οὐδὲ τὴν Διὸς Εριν πέδω σκήψασαν έμποδών σχεθείν. AESCH. Sept. 429. Οίμαι γάρ νιν ίκετεῦσαι τάδε, I think of imploring. Eur. I. A. 462. (Hermann reads iκετεύσειν by conjecture.) Ενόμισαν επιθέμενοι βαδίως κρατησαι, they thought they should gain the victory. THUC. ii. 3. Νομίζω, ην ίππευς γένωμαι, ανθρωπος πτηνός γενέσθαι. ΧΕΝ. Cyr. iv. 3, 15 Οὐκ έφασαν ἐπιτρέψαι ταῦτα γενέσθαι, they said they would not permit this to happen. Lys. xiii. 15; same in xiii. 47. Tovto de oletal οί μάλιστα γενέσθαι, εί σοὶ συγγένοιτο, and he thinks that this would be most likely to happen to him if he should join himself with you. PLAT. . Prot. 316 C. (Here we should expect yevéco as av, to correspond to εί συγγένοιτο.)

Ar. Nub. 1141 is commonly quoted in this list, as having δικάσσασθαί φασί μοι in all Mss.; but in the year 1872 I found δικάσεσθαι in Cod. Par. 2712 (Brunck's A) and by correction in 2820, so that this emendation (as it is commonly thought to be) is confirmed.

It may be thought that the aorist is less suspicious in the Homeric passages than in Attic Greek, where the uses of indirect discourse are more precisely fixed.

### FUTURE OPTATIVE.

128. The future optative is used chiefly in indirect discourse after past tenses, to represent a future indicative of the direct form. Even here the future indicative is generally retained (670, b). E.g.

Υπειπών τάλλα ὅτι αὐτὸς τάκεῖ πράξοι, ῷχετο, having suggested as to what remained, that he would himself attend to things there, he departed. Thuc. i. 90. (Here πράξοι represents πράξω of the direct discourse, for which we might have πράξει in the indirect form. See, in the same chapter, ἀποκρινάμενοι ὅτι πέμψουσιν, having replied that they would send, where πέμψοιεν might have been used.) Εἴ τινα φεύγοντα λήψοιτο, προηγόρευεν ὅτι ὡς πολεμίω χρήσοιτο. ΧΕΝ. Cyr. iii. 1, 3. (Here the announcement was εἴ τινα λήψομαι, ὡς πολεμίω χρήσομαι.) Ελεγεν ὅτι ἔτοιμος εἴη ἡγεῖσθαι αὐτοῖς εἰς τὸ Δέλτα, ἔνθα πολλὰ λήψοιντο. ΧΕΝ. An. vii. 1, 33. (He said ἔτοιμός εἰμι . . . ἔνθα λήψεσθε.) Here belongs the rare use after ἐλπίς in Thuc. vi. 30, μετ΄ ἐλπίδος τε ἄμα καὶ ὀλοφυρμῶν, τὰ μὲν ὡς κτήσοιντο, τοὺς δ' εἴ ποτε ὄψοιντο, i.e. (they sailed) with hope and

lamentations at once,—hope that they might acquire Sicily, lamentations at the thought whether they should ever see their friends again  $(\delta \psi \delta \mu \epsilon \theta a_i)$ .

- 129. The future optative occurs first in Pindar, in an indirect question, ἐκέλευσεν διακρῖναι ἄντινα σχήσοι τις ἡρώων, to decide which maiden each of the heroes should take (τίνα σχήσει;), Py. ix. 126. It is used chiefly by the Attic prose writers, as the correlative of the future indicative, that tense having had no corresponding optative form in the older language, as the present, perfect, and sorist indicative and subjunctive had. It is never used with ἄν.
- 130. Apart from its use after verbs of saying and thinking, the future optative is found in object clauses with  $\delta\pi\omega_{S}$  after verbs of striving, etc. (339). Here its use is closely akin to that in indirect discourse, as it always represents thought which was originally expressed by the future indicative. E.g.

'Επεμελείτο όπως μήτε άσιτοι μήτε άποτοι έσοιντο, he took care that they should be neither without food nor without drink (his thought was όπως μήτε . . . ἐσονται). ΧΕΝ. Cyr. viii. 1, 43. Ἐπεμελήθη όπως οἱ στρατιῶται τοὺς πόνους δυγήσοιντο ὑποφέρειν. ΧΕΝ. Ag. ii. 8. Μηδεν οίου άλλο μηχανάσθαι, η όπως ημίν ότι κάλλιστα τους νόμους δέξοιντο ώσπερ βαφήν. Plat. Rep. 430 A. See Tim. 18 C, μηχανωμένους όπως μηδείς γνώσοιτο, νομιοῦσι δε πάντες (where γνώσοιτο represents γνώσεται, while the next word νομιούσι is retained in the indicative). Έσκόπει ὁ Μενεκλής ὅπως μὴ ἔσοιτο ἄπαις, άλλ' έσοιτο αὐτῷ ὅστις ζῶντά τε γηροτροφήσοι καὶ τελευτήσαντα θάψοι αὐτόν, καὶ εἰς τὸν ἔπειτα χρόνον τὰ νομιζόμενα αὐτῷ ποιήσοι, Menecles took thought that he might not be childless, but might have some one to support his old age while he lived and to bury him when he died, etc. Isaz. ii. 10 (see 134). Other examples are XEN. Cyr. viii. 1, 10; Hell, vii. 5, 3; Oec. vii. 5; Plat. Ap. 36 C; Isoc. xxi. 13; Isae. vi. 35; Dem. xxvii. 40 (ὅπως μισθώσοιτο, in the Mss.) In Xen. Hell. ii. 1, 22 we have ως with the future optative: προείπεν ως μηδείς κινήσοιτο έκ της τάξεως μηδε ανάξοιτο.

In all such cases the future indicative is generally retained (340).

131. The future optative is found in four passages after verbs of fearing, three times with  $\mu \dot{\eta}$ , and once with  $\delta \pi \omega s \ \mu \dot{\eta}$ :—

Κατέβαλε τὸ Ἡρακλεωτῶν τεῖχος, οὐ τοῦτο φοβούμενος, μή τινες πορεύσοιντο ἐπὶ τὴν ἐκείνου δύναμιν, not fearing this, lest any should march into his dominions. ΧΕΝ. Hell. vi. 4, 27. So ΧΕΝ. Μεπ. i. 2, 7. ᾿Αλλὰ καὶ τοὺς θεοὺς ἀν ἔδεισας παρακινδυνεύειν, μὴ οὐκ ὀρθῶς αὐτὸ ποιήσοις. Ρίλτ. Euthyphr. 15 D. Οὐ μόνον περὶ τῆς βασάνου καὶ τῆς δίκης ἐδεδοίκει, ἀλλὰ καὶ περὶ τοῦ γραμματείου, ὅπως μὴ ὑπὸ τοῦ Μενεξένου συλληφθήσοιτο. Isoc. xvii. 22. (Here the fear was expressed originally by ὅπως μὴ συλληφθήσεται, 370.)

As  $\mu\dot{\eta}$  with the future indicative is rare after verbs of fearing (367),

it is still rarer with the future optative after such verbs.

132. No case is quoted of the future optative in a pure final

clause, except a peculiar one with μή in Plat. Rep. 393 Ε: 'Αγαμέμνων ἡγρίαινεν, ἐντελλόμενος νῦν τε ἀπιέναι καὶ αδθις μὴ ἐλθεῖν, μὴ αὐτῷ τό τε σκῆπτρον καὶ τὰ τοῦ θεοῦ στέμματα οὐκ ἐπαρκέσοι. (Another reading, ἐπαρκέσειεν, of inferior authority, is adopted by Bekker.) If ἐπαρκέσοι is retained (as it is by most editors), it can be explained only by assuming that Plato had in his mind μὴ οὐκ ἐπαρκέσει as the direct form. Μή final with the future indicative occurs in Aristophanes, Homer, and Theognis (see 324); there is therefore no objection to μὴ ἐπαρκέσοι as representing μὴ ἐπαρκέσει. We must remember that Plato is here paraphrasing Homer (Il. i. 25-28), but by no means literally. The Homeric line is Μή νύ τοι οὐ χραίσμη σκῆπτρον καὶ στέμμα θεοῖο (see 263).

- 133. As tva never takes the future indicative, it can never have the future optative.
- 134. A future optative rarely occurs in a relative clause of purpose after a past tense; as αἰρεθέντες ἐφ' ψτε συγγράψαι νόμους, καθ' οὖστινας πολιτεύσοιντο, having been chosen for the purpose of making a code of laws, by which they were to govern. Xen. Hell. ii. 3, 11. (Here we have an indirect expression of the thought of those who chose the Thirty, of which the direct form is found in ii. 3, 2, ἔδοξε τριάκοντα ἄνδρας ἐλέσθαι, οἶ τοὺς πατρίους νόμους ξυγγράψουσι, καθ' οῧς πολιτεύσουσι.) See Isae ii. 10 (quoted in 130).

#### FUTURE INFINITIVE.

135. The future infinitive is regularly used only in indirect discourse (111, 112), where it always represents a future indicative of the direct form. E.a.

Γράψειν φησίν, he says that he will write; γράψειν ἔφη, he said that he would write; γράψειν φήσει, he will say that he will write: all representing γράψω, I will write. Πολλούς γε ἔσεσθαι ἔλεγον τοὺς ἔθελήσοντας, they said that there would be many who would be willing. Xen. Cyr. iii. 2, 26.

136. Verbs of hoping, expecting, promising, swearing, and a few others of like meaning, form an intermediate class between those which take the infinitive in indirect discourse (with the time of its tense preserved) and those which do not. When these refer to a future object, they regularly take the future infinitive in indirect discourse; but they also allow the agrist and even the present infinitive (not in indirect discourse), like verbs of wishing, etc. Examples are given of different verbs of this class with both constructions:—

Τρωσὶν δ' ἔλπετο θυμὸς νῆας ἐνιπρήσειν κτενέειν θ' ῆρωας 'Αχαιούς. Il. xv. 701. 'Εέλπετο κῦδος ἀρέσθαι, he was hoping to obtain glory. Il. xii. 407. "Ηλπιζον γὰρ μάχην ἔσεσθαι, for they

expected that there would be a battle. Thuc. iv. 71. Έν ἐλπίδι ῶν τὰ τείχη αἰρήσειν. Thuc. vii. 46. Ἑλπίζει δύνατὸς εἶναι ἄρχειν, he hopes to be able to rule. Plat. Rep. 573 C. (Compare εἶναι in Hdt. i. 22 and 30, quoted in 118.) Πάλιν ἔμολ ἃ πάρος οὖποτε ἤλπισεν παθεῖν. Eur. H. F. 746. Εἰ γὰρ κρατήσειαν τῷ ναυτικῷ, τὸ ዮήγιον ἤλπιζον ῥαδίως χειρώσασθαι, they hoped to subdue Rhegium. Thuc. iv. 24. Οὐδ ἀν ἐλπὶς ἢν αὐτὰ βελτίω γενέσθαι, there would not be even a hope of their becoming better. Dem. iv. 2. Besides these constructions, ἐλπίζω (or ἐλπίς) has the infinitive with ἄν in Thuc. vii. 61; ὡς with the future indicative in Eur. El. 919, with the future optative in Thuc. vi. 30 (see 128), with the aorist optative and ἄν in Thuc. v. 9; ὅπως with the future indicative in Soph. El. 963, Eur. Her. 1051.

Τον στρατηγόν προσδοκώ ταῦτα πράξειν. ΧΕΝ. Αn. iii. 1, 14. Μενέλεων προσδόκα μολεῖν, expect M. to come. ΑΕSOH. Ag. 675.

Προσδοκών βαδίως ύμας έξαπατήσαι. ΙκΑΕ. ΧΙ. 22.

Ύπό τ' ἔσχετο καὶ κατένευσεν δωσέμεναι. Il. xiii. 368. Ἐκ τούτου ὑπέσχετο μηχανὴν παρέξειν. ΧΕΝ. Cyr. vi. 1, 21. Σὺ γὰρ ὑπέσχου ζητήσειν. Ρίατ. Rep. 427 Ε. Ύποσχόμενος μὴ πρόσθεν παύσασθαι πρὶν αὐτοὺς καταγάγοι οἴκαδε, having promised not to stop until he had restored them to their homes. ΧΕΝ. Απ. i. 2, 2. Ύπέσχετο

μοι βουλεύσεσθαι Ib. ii. 3, 20.

'Ωμολόγησα εἰς τήμερον παρέσεσθαι. Plat. Symp. 174 A. 'Ομολογήσαντε ποιήσειν τὸ κελευόμενον. Id. Phaedr. 254 B. So Ant. vi. 23; And. i. 62. Compare φαμέν τοῦτον ὑμολογηκέναι ταῦτα ποιήσειν with φάσκοντές σε ὑμολογηκέναι πολιτεύεσθαι, Plat. Crit. 51 E and 52 D. See Crit. 52 C; and compare ξυνέθου πολιτεύεσθαι, ib. 52 D. Έπείσθην τὴν σύνοδον τῷ ὀγδόη ὁμολογῆσαι ποιήσασθαι. Dem. xlii. 12.

Ήγγυᾶτο μηδὲν αὐτοὺς κακὸν πείσεσθαι, he pledged himself that they should suffer no harm. XEN. An. vii. 4, 13. Προσαγαγών έγγυητὰς  $\hat{\eta}$  μὴν πορεύεσθαι, having given securities as a pledge that he would go. Id. Cyr. vi. 2, 39.

Καὶ δή μοι γέρας αὐτὸς ἀφαιρήσεσθαι ἀπειλεῖς. II. i. 161. So xv. 179; Od. xi. 313; HDT. vi. 37; EUR. Med. 287. Ἡπείλησεν νῆας ἄλαδ' ἐλκέμεν. II. ix. 682. Ἡπείλησαν ἀποκτεῖναι ἄπαν-

τας τοὺς ἐν τῆ οἰκία. ΧΕΝ. Hell. v. 4, 7.

Τάχα οὐδένα εἰκὸς σὺν αὐτῷ βουλήσεσθαι εἶναι, it is likely that soon nobody will want to be with him. ΧΕΝ. Суг. v. 3, 30. Έκ μὲν τοῦ κακῶς πράττειν τὰς πόλεις μεταβολῆς τυχεῖν ἐπὶ τὸ βέλτιον εἰκός ἐστιν, ἐκ δὲ τοῦ παντάπασι γενέσθαι ἀνάστατον καὶ τῶν κοινῶν ἐλπίδων στερηθῆναι. Lycurg. 60.

"Ομοσσον ἢ μήν μοι ἀρήξειν. Il.i. 76; 80 x. 321. 'Ομόσας ἀπάξειν οἴκαδ', ἐς Τροίαν μ' ἄγει, Soph. Ph. 941; cf. Ph. 594, 623. 'Ομόσαντες ταύταις ἐμμενεῖν. ΧΕΝ. Hell. v. 3, 26. 'Αναγκάζει τὸν Κερσοβλέπτην ὀμόσαι εἶναι μὲν τὴν ἀρχὴν κοινὴν, πάντας δ'

ύμεν ἀποδοθναι την χώραν. **Dem. xxiii.** 170.

## FUTURE PERFECT.

137. The future perfect of the dependent moods is rare, except in verbs whose perfect has the meaning of a present (49), where it is an ordinary future (82).

When it occurs in other verbs, it is only in the infinitive of indirect discourse. E.a.

Taûra (ἔφη)  $\pi \in \pi \rho$  ά $\xi \in \sigma$  θαι δυοῖν η τριῶν ἡμερῶν, he said that we should see these things already accomplished within two or three days. Dem. xix. 74. (Here the direct discourse was  $\pi \in \pi \rho$  ά $\xi \in \tau$  at  $\tau$  aûra, these things will have been already accomplished.)

#### III. TENSES OF THE PARTICIPLE.

138. The tenses of the participle generally express time present, past, or future relatively to the time of the verb with which they are connected.

The uses of the participle with  $d\nu$  are not included here. For these see Chapter III.

## PRESENT PARTICIPLE.

139. The present participle generally represents an action as going on at the time of its leading verb. E.g.

Τοῦτο ποιοῦσιν νομίζοντες δίκαιον είναι, they do this thinking it is just. Έποίουν νομίζοντες, they were doing it in the thought, etc. Έποίησαν νομίζοντες, they did it in the thought, etc. Ποιήσουσιν νομίζοντες, they will do it in the thought, etc. Ταῦτ' ἐπράχθη Κόνωνος στρατηγοῦντος, these things were done when Conon was general. Isoc. ix. 56. (Στρατηγοῦντος is present relatively to ἐπράχθη.) Καίτοι ταῦτα πράττων τί ἐποίει; now in doing this what was he doing? Dem. ix. 15. Ταῦτα περιιδεῖν γιγνόμενα, to see this go on. Dem. xviii. 63.

140. The present participle is also used as an imperfect, like the present infinitive (119). With the participle this use is not confined (as it is with the infinitive) to indirect discourse. E.g.

Οἱ συμπρεσβεύοντες καὶ παρόντες καταμαρτυρήσουσιν, those who were his colleagues on the embassy and who were present will testify.

Dem. xix. 129. (Here the embassy is referred to as a well-known event in the past.) Φαίνεται γὰρ ἡ νῦν Ἑλλὰς καλουμένη οὐ πάλαι βεβαίως οἰκουμένη, ἀλλὰ μεταναστάσεις τε οὖσαι τὰ πρότερα, καὶ ἡαδίως ἔκαστοι τὴν ἑαυτῶν ἀπολείποντες, i.e. the following things are evident, Ἑλλὰς οὐ πάλαι βεβαίως ψκεῖτο, ἀλλὰ μεταναστάσεις

ήσαν, καὶ ἔκαστοι τὴν ἐαυτῶν ἀπέλειπον. ΤΗυς. i. 2. Οίδα τὸν Σωκράτην δεικνύντα τοις ξυνοῦσιν ἐαιτὸν καλὸν κάγαθὸν ὅντα· οίδα δὲ κάκείνω σωφρονοῦντε ἔστε Σωκράτει συνήστην. ΧΕΝ. Mem. i. 2, 18. (The direct discourse was ἐδείκνυ and ἐσωφρονείτην.)

In Thuc. iv. 3,  $\dot{\eta}$  Húlos country which was once Messenia, over is imperfect, and denotes time absolutely past, as is shown by  $\pi o \tau \dot{\epsilon}$ , without which it would be the country which is (now) Messenia.

141. An attributive present participle (824) occasionally refers to time absolutely present, even when the leading verb is not present. This is always denoted by  $\nu\hat{\nu}\nu$  or some other word in the context. E.g.

Τὴν νῦν Βοιωτίαν καλουμένην ῷκησαν, they settled in the country now called Boeotia. ΤΗυς. i. 12. 'Ο τοίνυν Φίλιππος ἐξ ἀρχῆς, οὖπω Διοπείθους στρατηγοῦντος, οὐδὲ τῶν ὄντων ἐν Χερρονήσω νῦν ἀπεσταλμένων, Σέρρειον καὶ Δορίσκον ἐλάμβανε, Philip then in the beginning, when Diopeithes was not yet general, and when the soldiers who ARE NOW in the Chersonese had not yet been sent out, seized upon Serrium and Doriscus. Dem. ix. 15. (Here στρατηγοῦντος is present to the time of ἐλάμβανε, while ὄντων is present to the time of speaking.)

For a corresponding use of the agrist participle, see 152.

## PERFECT PARTICIPLE.

142. The perfect participle in all its uses represents an action as already finished at the time of its leading verb. E.g.

Έπαινοῦσι τους εἰρηκότας, they praise those who have spoken. Ἐπήνεσαν τοὺς εἰρηκότας, they praised those who had spoken. Ἐπαινέσουσι τοὺς εἰρηκότας, they will praise those who will (then) have spoken. Ἐπέδειξα οὐδὲν ἀληθὲς ἀπηγγελκότα (Αἰσχίνην), I showed that Aeschines had announced nothing that was true (i.e. I showed, οὐδὲν ἀληθὲς ἀπήγγελκεν). Dem. xix. 177. Τοὺς δεσμώτας μετεμέλοντο ἀποδεδωκότες, they repented of having restored the captives. Τηυς. v. 35. Τῆς Αἰολίδος χαλεπῶς ἔφερεν ἀπεστερημένος, he took it hard that he had been deprived of Aeolis. Xen. Hell. iii. 2, 13.

### AORIST PARTICIPLE.

143. The agricultural participle generally represents an action as past with reference to the time of its leading verb. E.g.

Ταῦτα ποιήσαντες ἀπελθεῖν βούλονται, having done this, they (now) wish to go away. Ταῦτα εἰπόντες ἀπῆλθον, having said this, they went away. Οὐ πολλοὶ φαίνονται ξυνελθόντες, not many appear to have joined in the expedition. ΤΗυς. i. 10. Βοιωτοὶ ἐξ Άρνης ἀναστάντες τὴν Βοιωτίαν φκησαν, Boeotians who had been driven

from Arne settled Boeotia. Thuc. i. 12. "Eqamev oute emustymp oute ayvoian em' aute eocota, all all to metafi au que en' aute eocota, all at i would be the province of neither knowledge nor ignorance, but of that which should have appeared ( $\phi$ avév) in due course between these. Plat. Rep. 478 D. (Here  $\phi$ avév is past to eocota, though absolutely future; see 22.) 'A $\phi$ iketo  $\delta$ euro  $\delta$ o  $\pi$ lo  $\delta$ o, y v  $\delta$ v-twv twv Ke $\phi$ allinum, avtimpáttovtos toútov, evtaûba katamleiv aŭto, the vessel arrived here, the Cephallenians having determined that it should return to this port, although this man opposed it. Dem. xxxii. 14. (Here yv  $\delta$ vrvv denotes time past relatively to a $\delta$ iketo, and  $\delta$ vrimpáttovtos time present relatively to yv  $\delta$ vvvv, which is its leading verb.)

144. When the aorist participle is used with any form of  $\lambda a\nu \theta \acute{a}\nu \omega$ , to escape the notice of,  $\tau \nu \gamma \chi \acute{a}\nu \omega$ , to happen, and  $\phi \theta \acute{a}\nu \omega$ , to anticipate, except the present and imperfect, it does not denote time past with reference to the verb, but coincides with it in time. Thus  $\tilde{\epsilon}\lambda a\theta o\nu$   $\tilde{a}\pi \epsilon\lambda \theta \acute{o}\nu \tau \epsilon s$  means they went away secretly  $(=\tilde{a}\pi \hat{\eta}\lambda \theta o\nu \lambda \acute{a}\theta \rho a)$ ; où  $\tilde{\epsilon}\phi \theta \eta \sigma a\nu$   $\tilde{a}\pi \epsilon\lambda \theta \acute{o}\nu \tau \epsilon s$ , no sooner were they gone  $(=o\mathring{o}\pi \rho \acute{o}\tau \epsilon \rho o\nu$   $\tilde{a}\pi \hat{\eta}\lambda \theta o\nu$ );  $\tilde{\epsilon}\tau \nu \chi o\nu$   $\tilde{\epsilon}i\sigma \epsilon\lambda \theta \acute{o}\nu \tau \epsilon s$ , they came in by chance, or they happened to come in  $(=\tilde{\epsilon}i\sigma \hat{\eta}\lambda \theta o\nu \tau \acute{\nu}\chi \eta)$ . E.g.

Τοὺς δ' ἔλαθ' εἰσελθων Πρίαμος, and Priam entered unnoticed by them. Il. xxiv. 477; so xvii. 2 and 89. "Ελαθεν (αὐτὴν) ἀφθέντα πάντα καὶ καταφλεχθέντα, everything took fire and was consumed before she knew it. Thuc. iv. 133. Λανθάνει (historic present) στήλην παίσας. SOPH. El. 744. Έφθη ορεξάμενος, he aimed a blow first. Il. xvi. 322. Αὐτοὶ φθήσονται αὐτὸ δράσαντες, they will do it first themselves. PLAT. Rep. 375 C. Οὐ γὰρ ἔφθη μοι συμβάσα ἡ ἀτυχία, καὶ εὐθὺς έπεχείρησαν, κ.τ.λ., for no sooner did this misfortune come upon me, than they undertook, etc. Dem. lvii. 65. Στρατιά οὐ πολλή έτυχε μέχρι 'Ισθμού παρελθούσα, an army of no great size had by chance marched as far as the Isthmus. Thuc. vi. 61. Έτυχε δε κατά τοῦτο τοῦ καιροῦ έλθών, and he happened to come just at that moment. Id. vii. 2. 'Ολίγα πρὸς τὰ μέλλοντα τυχεῖν πράξαντες (εc. ἡγοῦνται), they think that it was their fortune to accomplish only a little in comparison with their expectations. Id. i. 70. So τουτ' έτυχον λαβών, I happened to take this, AR. Eccl. 375.

'Οππότερός κε φθήσιν ὀρεξάμενος χρόα καλόν, whichever shall first hit, etc. II. xxiii. 805. Βουλοίμην ἃν λαθεῖν αὐτὸν ἀπελθών, I should like to get away without his knowing it. XEN. An. i. 3, 17. Τοὺς ἀνθρώπους λήσομεν ἐπιπεσόντες. 1b. vii. 3, 43. Εὐλαβεῖσθαι παρεκελεύεσθε ἀλλήλοις, ὅπως μὴ πέρα τοῦ δέοντος σοφώτεροι γενόμενοι λήσετε διαφθαρέντες, you exhorted one another to take care not to become wise overmuch and so get corrupted unawares. Plat. Gorg. 487 D. (Here γενόμενοι is an ordinary aorist, past with reference to the future phrase λήσετε διαφθαρέντες.)

The last four examples show that this use of the aorist participle is allowed even when both participle and verb refer to the future.

145. The agrist participle has the same use with συμπίπτω, to happen, in Herodotus (890). E.g.

Καὶ τόδε ετερον συνέπεσε γενόμενον, and this other event occurred

(as it chanced). HDT. ix. 101.

So συγκυρέω in HDT. viii, 87 (see 889).

146. An aorist participle with the present or imperfect of any of the above verbs (144) cannot coincide with the verb in time, and retains its own reference to past time. This combination seldom occurs.1 E.g.

\*Όπερ λαβούσα τυγχάνει μήτηρ χεροίν, which, as it happens, the mother has taken in her hands (happens to have taken). Eur. Bacch, 1140. \*Αριστα τυγχάνουσι πράξαντες, it happens that they fared the best. Isoc. iv. 103. Δικαίως αν την αυτην ευεργεσίαν απολάβοιμεν, ηνπερ αὐτοὶ τυγχάνομεν είς ὑμᾶς ὑπάρξαντες, we should justly receive back the same kindness which it is our own fortune to have first shown to you (we happen to have begun). Id. xiv. 57. Πρός τί τουτ' εἰπων κυρεις; wherefore did you chance to speak thus (does it chance that you spoke)? SOPH. El. 1176. Ποῦ κυρεῖ ἐκτόπιος συθείς; Id. O. C. 119. "Ορα καθ' υπνον μη καταυλισθείς κυρή, see lest it may chance that he has retired to sleep within. Id. Ph. 30. Compare συνεκύρησε παραπεσούσα, happened to collide. HDT. viii. 87 (889). Μίξις μία λύπης τε καὶ ήδονης ξυμπίπτει γενομένη, i.e. happens to have occurred (Badham proposes γιγνομένη). PLAT. Phil. 47 D.

Οὐδ' ἄρα Κίρκην ἐξ' Αίδεω ἐλθόντες ἐλήθομεν, nor was it unknown to Circe that we had returned from Hades. Od. xii. 16. "Όσοι ἐτύγχανον ούτως αθρόοι ξυνεξελθόντες, all who happened to have thus come out together. Thuc. iii. 111. Εί τί που αίγων περιλειφθέν ετύγχανε γένος, if any race of goats happened to have been left. PLAT. Leg. 677 E. Άρισταγόρη δε συνέπιπτε τοῦ αὐτοῦ χρόνου πάντα συν ελθόν τα, and it was the fortune of A. that all these came to him at the same time. HDT. v. 36. (Here it is difficult to distinguish the doubly past time; but the analogy of the other examples, and the difficulty of conceiving an imperfect and agrist as coincident in time, seem decisive.)  $O_{\rho}\theta\hat{\omega}_{s}$ σφι ή φήμη συνέβαινε έλθοῦσα, rightly, as it happened, had the report come to them. Id. ix. 101. Just below: της αυτης ημέρης συνέβαινε γίνεσθαι, i.e. they (the battles of Plataea and Mycale) happened to fall

on the same day.

In Lys. xii. 27 we have the agrist and perfect participles together with έτύγχανε, each expressing its own time: ὅστις ἀντειπών γε έτύγχανε καὶ γνώμην ἀποδεδειγμένος, who chanced to have spoken in opposition and to have shown his opinion.

It appears from these examples that the agrist participle can coincide in its time only with forms which have a similar agristic or complexive meaning, while in other cases the verb and participle are distinct in time.

<sup>1</sup> For the examples of τυγχάνω here given I am indebted to an unpublished paper on this construction by Dr. James R. Wheeler, in which notice of this peculiarity is taken for the first time (so far as I am aware).

147. 1. The perfect participle can always be used with the verbs of 144 to denote an action which is completed at the time of the leading verb. This is the most common way of expressing past time in the participle here. E.a.

Έτύγχανον ἄρτι παρειληφότες τὴν ἀρχήν, they happened to have just received their authority. Thuc. vi. 96. Έάν τις ἠδικηκώς τι τυγχάνη τὴν πόλιν, if it ever happens that one has wronged the city.

DEM. xviii. 123. So THUC. i. 103 (see 887).

2. The present participle with these verbs is regular, representing an action as *yoing on* at the time of the verb. See Plat. Crit. 49 B and the four following examples (with others), in 887.

Προσδεγόμενος τους 'Αθηναίους κατοκνήσειν περιιδείν αὐτην [την  $\gamma \hat{\eta} v = \tau \mu \eta \theta \epsilon \hat{\sigma} a v$ ,  $\hat{\sigma} v \epsilon \hat{\tau} \chi \epsilon v$ , expecting that they would be unwilling to see their land ravaged, etc. THUC, ii. 18. But in ii. 20 we find the acrist infinitive, ηλπιζεν την γην ούκ αν περιιδείν τμηθηναι, would not let their land be ravaged, referring to precisely the same event from another point of view (see 903, 6). Μή περιίδητε ήμέας διαφθαρέντας, do not look on and see us destroyed. HDT. iv. 118. Ού μή σ' έγω περιόψομαι ἀπελθόντα, I will by no means let you go. Ar. Ran. 509. "Ετλησαν έπιδειν έρήμην μέν την πόλιν γενομένην την δε χώραν πορθουμένην, απαντα δε τον πόλεμον περί την πατρίδα την αύτων γιγνόμενον. Isoc. iv. 96. (Here the agrist participle denotes the laying waste of the city (as a single act), while the presents denote the continuous ravaging of the country and the gradual coming on of a state This is precisely the difference between the present and agrist infinitive in similar constructions.) 'Επείδον την έαυτών πατρίδα άνάστατον γενομένην. ΑΝΤ. V. 79.

Εἰ κεῖνόν γε ίδοιμι κατελθόντ' 'Aιδος εἴσω, if I should see him go down and enter Hades. II. vì. 284. Μή μ' ἰδεῖν θανόνθ' ὑπ' ἀστῶν, not to see me killed by the citizens. Ευπ. Οτ. 746. Διὰ τὸ σωφρονεῖν τῷ πώποτ' εἶδες ἢδη ἀγαθόν τι γενόμενον; Απ. Nub. 1061. 'Όταν αὐτὸν ίδη ἐξαίφνης πταίσαντα πρὸς τῷ πόλει καὶ ἐκχέαντα τά τε αὐτοῦ καὶ ἑαυτὸν, . . . ἢ ἀποθανόντα ἢ ἐκπεσόντα ἢ ἀτιμωθέντα καὶ τὴν οὐσίαν ἄπασαν ἀποβαλόντα. ΡιΑτ. Rep. 553 Α. See

SOPH. Ant. 476.

So after ἀκούω; as aἴ κ' ἐθέλησ' εἰπόντος ἀκουέμεν, in case he will hear me speak, Il. vi. 281. Τοσαῦτα φωνήσαντος εἰσηκούσαμεν, so much we heard him say. Soph. O. C. 1645. So also πραθέντα τλῆναι, endured to be sold, Aesch. Ag. 1041;  $\sigma \pi \epsilon i \rho a g$  έτλα, Sept. 754:

for τλάω with the regular infinitive, see Isoc. iv. 96, quoted above. So μένειν νοστήσαντα ἄνακτα, to await the king's return, Π. xiii. 38.

- 149. The agrist participle loses its reference to past time also in the peculiar construction in which the participle with its noun has the force of the infinitive with its subject; as  $\mu\epsilon\tau\lambda$   $\Sigma\nu\rho\alpha\kappa$ ούσας οἰκωθείσας, after the founding of Syracuse (=  $\mu\epsilon\tau\lambda$  τὸ  $\Sigma\nu\rho\alpha\kappa$ ούσας οἰκωθῆναι), Thuc. vi. 3. See examples in 829 (b).
- 150. An acrist participle denoting that in which the action of a verb of past time consists (845) may express time coincident with that of the verb, when the actions of the verb and the participle are practically one.<sup>1</sup> E.g.

Νεῦσ' ἐπὶ οῖ καλέσας, he called him to him by a nod. Od. xvii. 330. Bỹ ἀίξασα. Il. ii. 167. Εὖ γ' ἐποίησας ἀναμνήσας με, you did well in reminding me. Plat. Phaed. 60 C. Μή τι ἐξαμάρτητε ἐμοῦ καταψηφισάμενοι, lest you make any mistake in condomning me. Id. Ap. 30 D. Παίδα κατακανὼν ξυήλη πατάξας, having killed a child by the stroke of a dagger. Xen. An. iv. 8, 25. "Ηδη πώποτε οὖν ἢ δακοῦσα κακόν τί σοι ἔδωκεν ἢ λακτίσασα; did your mother ever do you any harm by biting or kicking you? Id. Mem. ii. 2, 7. Πέμπει ὡς τὸν ᾿Αστύοχον κρύφα ἐπιστείλας ὅτι Ἦλλκιβιάδης αὐτῶν τὰ πράγματα φθείρει, i.e. he sends a private message, etc. Thuo. viii. 50. After a perfect: ὅσ᾽ ἡμᾶς ἀγαθὰ δέδρακας εἰρήνην ποιήσας, what blessings you have done us in making a peace! Ar. Pac. 1199.

The following examples among many in the New Testament illus-

trate the usage :---

'Aποκριθείς εἶπεν ἐν παραβολαῖς αὐτοῖς, λέγων, he answered and spake to them in parables, and said. MATH. xxii. 1. (Λέγων is the ordinary present, less closely connected with εἶπον than ἀποκριθείς.) Προσευξάμενοι εἶπαν, they prayed and said. Act. Apost. i. 24. Καλῶς ἐποίησας παραγενόμενος, thou hast well done that thou art come. Ib. x. 33.

- 151. In such passages as ὑμολόγησαν τοῖς ᾿Αθηναίοις τείχη τε περιελόντες καὶ ναῦς παραδόντες φόρον τε ταξάμενοι, Thuc. i. 108, the aorist participle is past with reference to the time of the beginning of the peace to which ὑμολόγησαν refers, and the meaning is, they obtained terms of peace, on condition that they should first (before the peace began) tear down their walls, etc. Such passages are Thuc. i. 101, 108, 115, 117. See Krüger's note on i. 108, and Madvig's Bemerkungen, p. 46. Madvig quotes, to confirm this view, Lys. xii. 68: ὑπέσχετο εἰρήνην ποιήσειν μήτε ὅμηρα δοὺς μήτε τὰ τείχη καθελὼν μήτε τὰς ναῦς παραδούς, i.e. he promised to make a peace without giving pledges, etc.
  - 152. An attributive agrist participle occasionally refers to

<sup>&</sup>lt;sup>1</sup> See the discussion of this, with especial reference to the New Testament, where examples of this kind are frequent, by Professor W. G. Ballantine, in the *Bibliotheca Sacra* for October 1884, p. 787.

time absolutely past, without regard to the time of its verb. E.g.

'Hγεμόνα παρεχόμενοι Μεγάπανον τὸν Βαβυλῶνος ὕστερον τούτων ἐπιτροπεύσαντα, i.e. they had as their leader Megapanus, who after this was made governor of Babylon. Hor. vii. 62. (Here the acrist participle is past at the time of writing only; it is even future compared with the time of παρεχόμενοι.) So in vii. 106: κατέλιπε δὲ ἄνδρα τοιόνδε Μασκάμην γενόμενον, and he left M. (in authority), who (afterwards) proved himself such a man (the evidence of his later merits follows in a relative sentence).

For the corresponding use of the present participle see 141.

For the use of the aorist infinitive and participle with  $\tilde{\alpha}\nu$ , see 207 and 215. For the aorist participle with  $\tilde{\epsilon}\chi\omega$  and  $\epsilon\tilde{\epsilon}\chi\sigma\nu$  as a circumlocution for the perfect and pluperfect, as  $\theta a\nu\mu a\sigma as \tilde{\epsilon}\chi\omega$  and  $\epsilon\tilde{\epsilon}\chi\sigma\nu$ , see 47 and 48. For the rare use of the aorist participle with  $\tilde{\epsilon}\sigma\sigma\mu at$  for the future perfect, see 81. For the aorist participle in protasis, see 472 and 841.

## FUTURE PARTICIPLE.

153. The future participle represents an action as future with reference to the time of its leading verb. E.g.

Τοῦτο ποιήσων ἔρχεται, he is coming to do this; τοῦτο ποιήσων ἢλθεν, he came to do this. Πεμφθήσεται ταῦτα ἔρῶν, he will be sent to say this. Οἶδα αὐτὸν τοῦτο ποιήσοντα, I know that he will do this; οἶδα τοῦτο ποιήσων, I know that I shall do this; ἢδειν αὐτὸν τοῦτο ποιήσοντα, I knew that he would do this.

For the various uses of the future participle, and examples, see Chapter VI.

### GNOMIC AND ITERATIVE TENSES.

#### GNOMIC AORIST AND PERFECT.

- 154. The agrist and sometimes the perfect indicative are used in animated language to express general truths. These are called the *gnomic agrist* and the *gnomic perfect*, and are usually to be translated by our present.
- 155. These tenses give a more vivid statement of general truths, by employing a distinct case or several distinct cases in the past to represent (as it were) all possible cases, and implying that what has occurred is likely to occur again under similar circumstances. E.g.

Κάτθαν' ὁμῶς ὅ τ' ἀεργὸς ἀνἢρ ὅ τε πολλὰ ἐοργώς, the idle man and he who has laboured much alike must die. Il. ix. 320. "Οστε καὶ ἄλκιμον ἄνδρα φοβεῖ καὶ ἀφείλετο νίκην, who terrifies even a valiant

man and snatches his victory away. Il. xvii, 177 (see 157, below). Bía kai μεγάλαυχον έσφαλεν έν χρόνφ. PIND. Py. viii. 15. Σοφοί δε μέλλοντα τριταίον ανεμον εμαθον, οὐδ' ὑπὸ κέρδει βλάβεν. Id. Nem. vii. 17. Καὶ δὴ φίλον τις ἔκταν' ἀγνοίας ὑπο, and now one may kill a friend through ignorance. Aesch. Supp. 499. 'Αλλά τὰ τοιαῦτα είς μεν απαξ και βραχύν χρόνον άντεχει, και σφόδρα γε ήνθησεν έπι ταις έλπίσιν, αν τύχη, τῷ χρόνφ δὲ φωράται και περι αὐτά καταρρεί. DEM. ii. 10 (see 157 and 171). "Ην άρα σφαλώσιν, άντελπίσαντες ἄλλα ἐπλήρωσαν τὴν χρείαν, they supply the deficiency (as often as one occurs). ΤΗυς. i. 70. "Ην δέ τις τούτων τι παραβαίνη, ζημίαν autois  $\epsilon \pi \epsilon \theta \epsilon \sigma a \nu$ , i.e. they impose a penalty upon every one who transgresses. Xen. Cyr. i. 2, 2. Δεινών τ' ἄημα πνευμάτων ἐκοίμισε στένοντα πόντον. Soph. Aj. 674. Μί ἡμέρα τὸν μὲν καθείλεν ύψοθεν, τον δ' ήρ ανω. EUR. Fr. 424. "Όταν ο "Ερως έγκρατέστερος γένηται, διαφθείρει τε πολλά καὶ ήδίκησεν. ΡΙΑΤ. Symp. 188 Α. Όταν τις δισπερ οδτος ἰσχύση, ή πρώτη πρόφασις καὶ μικρὸν πταῖσμα απαντα άνεχαίτισε καὶ διέλυσεν. DEM. ii. 9.

Ἐπειδάν τις παρ' έμοῦ μάθη, ἐὰν μὲν βούληται, ἀποδέδωκεν δ ἐγὼ πράττομαι ἀργύριον· ἐὰν δὲ μὴ, ἐλθὼν εἰς ἱερὸν ὀμόσας, ὅσον ἀν φῷ ἄξια εἶναι τὰ μαθήματα, τοσοῦτον κατέθηκεν. Plat. Prot. 328 B. (Here the perfect and aorist, according to the Mss., are used in nearly the same sense, he pays. But Sauppe reads ἀπέδωκεν for ἀποδέδωκεν.) Πολλοὶ διὰ δόξαν καὶ πολιτικὴν δύναμιν μεγάλα κακὰ πεπόνθασιν, i.e. many always have suffered, and many do suffer. Xen. Mem. iv. 2, 35. Τὸ δὲ μὴ ἐμποδὼν ἀνανταγωνίστφ εὐνοίᾳ τετίμηται. Τηυς. ii. 45.

The gnomic perfect is not found in Homer.

156. The sense as well as the origin of the gnomic aorist is often made clearer by the addition of such words as  $\pi o \lambda \lambda \acute{\alpha} \kappa_i s$ ,  $\rlap{n} \ddot{\delta} \eta$ , or  $o \rlap{v} \ddot{\pi} \omega$ . Such examples as these form a simple transition from the common to the gnomic use of the aorist:—

Πολλὰ στρατόπεδα ήδη ἔπεσεν ὑπ' ἐλασσόνων, i.e. many cases have already arisen, implying it often happens. Thuc. ii. 89. Μέλλων γ' ιατρὸς, τῆ νόσω διδοὺς χρόνον, ἰάσατ' ήδη μᾶλλον ἢ τεμὼν χρόα, the slow physician, by giving the disease time, may work more cures than he who cuts too deep. Eur. Fr. 1057. Πολλάκις ἔχων τις οιδὲ τἀναγκαία νῦν αὕριον ἐπλούτησ', ὥστε χἀτέρους τρέφειν, i.e. cases have often occurred in which such a man has become rich the next day, etc. Phil. Fr. 120. 'Αθυμοῦντες ἄνδρες οὖπω τρόπαιον ἔστησαν. Plat. Criti. 108 C. Οὐδεὶς ἐπλούτησεν ταχέως δίκαιος ὧν, no man ever became rich suddenly who was just. ΜΕΝ. Fr. 294. Compare DEM. iv. 51. (See Krüger, § 53, 10, A. 2.)

157. General truths are more commonly expressed in Greek, as in English, by the present. The present and aorist appear together above, in nearly the same sense; the gnomic aorist is, however, commonly distinguished from the present by referring to a single or a sudden occurrence, while the present (as usual) implies duration.

Thus in Dem. ii. 10, above, the acrist ηνθησεν implies a sudden blossoming out with hopes, as opposed to the continuance or repetition expressed by ἀντέχει, hold out, φωρᾶται, are detected, and καταρρεῖ, fall in ruin.

158. An agrist somewhat resembling the gnomic is very common in Homeric *similes*, where it is usually to be translated by the present. E.g.

"Hrine  $\delta$ ' ws one ris  $\delta \rho \hat{v}_s + \eta_{\rho} = 0$ , and he fell, as when an oak falls, (literally, as when an oak once fell). II. xiii. 389.

This can better be seen in the longer and more complicated examples which are quoted under 547 and 548.

- 159. The gnomic agrist is found in indirect discourse in the infinitive and participle, and even in the optative. E.g.
  - (a) "Όπου δ' ὑβρίζειν δράν θ' ἃ βούλεται παρη̂,
     ταύτην νόμιζε τὴν πόλιν χρόνφ ποτὲ ἐξ οὐρίων δραμοῦσαν ἐς βυθὸν πεσεῖν,

but where man is permitted to insult and to work his own will, helieve that that state, though it may run before fair breezes, must in time sink to the depths. Soph. Aj. 1082. (Here πεσεῖν represents ἔπεσεν of the direct form, which can be only gnomic.) Εἴ σοι δέος παρέστηκεν ἡγουμένω χαλεπὸν εἶναι φιλίαν συμμένειν, καὶ διαφορᾶς γενομένης κοινὴν ἄμφοτέροις καταστῆναι τὴν συμφοράν, if you fear, thinking that it is hard for friendship to abide, and that when a quarrel occurs the calamity that arises is common to both (the direct form would be χαλεπόν ἐστιν, καὶ κοινὴ κατέστη ἡ συμφορά). Plat. Phaedr. 232 B. Ἡγουμένης δὴ ἀληθείας οὖκ ἄν ποτε φαῖμεν αὐτῆ χορὸν κακῶν ἀκολουθῆσαι, που when truth leads, we never could say that a chorus of evils accompany her (ἡκολούθησεν). Plat. Rep. 490 C.

(b) Σμικρφ χαλινφ δ' οίδα τοὺς θυμουμένους ἴππους καταρτυθέντας, and I know that high-spirited horses are tamed by a small bit. Soph. Ant. 478. Οίδα τοὺς τοιούτους ἐν μὲν τῷ κατ αὐτοὺς βίφ λυπηροὺς ὄντας, τῶν δὲ ἔπειτα ἀνθρώπων προσποίησιν ξυγγενείας τισὶ καὶ μὴ οὖσαν καταλιπόντας, I know that such men, although in their own lifetimes they are offensive, yet often leave to some who come after them a desire to claim connexion with them, even where there is no ground for it.

THUC. vi. 16.

- (c) A clear case of the gnomic agrist in the optative is seen in Plat. Rep. 490 B, in the peculiar oratio obliqua introduced by ἀπολογησόμεθα ὅτι (in A), which implies a philosophic imperfect (40) and thus takes the optative. We have πεφυκὼς εἶη, ἐμμένοι, ἴοι, etc., representing πέφυκε, ἐμμένοι, εἶσι, etc.; and afterwards γνοίη τε καὶ ἀληθῶς ζῷη καὶ τρέφοιτο (representing ἔγνω τε καὶ ἀληθῶς ζῷ καὶ τρέφεται), i.e. he attains knowledge (agr.), and then truly lives and is nourished (pres.), where the gnomic force of the agrist is plain. (See 676.)
- 160. The gnomic perfect is found in the infinitive of indirect discourse in Dem. ii. 18: εἰ δέ τις σώφρων ἡ δίκαιος, παρεῶσθαι καὶ

έν ούδενδς είναι μέρει τὸν τοιοῦτον (φησίν), such a man (he says) is always thrust aside and is of no account.

161. The imperfect was probably never used in a gnomic sense, except where the form is acristic in other respects, as ξκλυον in Il. i. 218, ix. 509; cf. xiv. 133.

# ITERATIVE IMPERFECT AND AORIST WITH "Aν.—IONIC ITERATIVE FORMS IN -σκον AND -σκόμην.

162. The imperfect and a orist are sometimes used with the adverb  $\tilde{a}\nu$  to denote a customary action, being equivalent to our narrative phrase he would often do this or he used to do it. E.g.

Διηρώτων ἃν αὐτοὺς τί λέγοιεν, I used to ask them (I would ask them) what they said. Plat. Ap. 22 B. Εἴ τινες ἴδοιέν πη τοὺς σφετέρους ἐπικρατοῦντας, ἀνεθάρσησαν ἄν, whenever any saw their friends in any way victorious, they would be encouraged (i.e. they were encouraged in all such cases). ΤΗυς. vii. 71. Πολλάκις ἦκούσαμεν ἄν τι κακῶς ὑμᾶς βουλευσάμενους μέγα πρᾶγμα, we used very often to hear you, etc. Ar. Lys. 511. Εἴ τις αὐτῷ περί του ἀντιλέγοι μηδὲν ἔχων σαφὲς λέγειν, ἐπὶ τὴν ὑπόθεσιν ἐπανῆγεν ἃν πάντα τὸν λόγον, he always brought the whole discussion back to the main point. Xen. Mem. iv. 6, 13. Ὁπότε προσβλέψειε τινας τῶν ἐν ταῖς τάξεσι, τοτὲ μὲν εἶπεν ἄν · ὧ ἀνδρες, κ.τ.λ. τοτὲ δ' αὖ ἐν ἄλλοις ἃν ἔλεξεν. Id. Cyr. vii. 1, 10. So HDT. ii. 109, iii. 51 and 148.

This construction must be distinguished from the potential indicative with  $\tilde{a}\nu$  (243). See, however, 249. For the iterative imperfect and agrist with  $\tilde{a}\nu$  transferred to the infinitive, see 210.

163. The Ionic iterative imperfect and a rist in  $-\sigma\kappa \rho \nu$  and  $-\sigma\kappa \rho \nu$  express the repetition of such actions as the ordinary imperfect and a rist express. E.g.

"Αλλους μὲν γὰρ παίδας ἐμοὺς πόδας ὠκὺς 'Αχιλλεὺς πέρνασχ', ὅν τιν' ἔλεσκε. Il. xxiv. 751. "Οκως ἔλθοι ὁ Νείλος ἐπὶ ὀκτὼ πήχεας, ἄρδεσκε Αἴγυπτον τὴν ἔνερθε Μέμφιος. Ηστ. ii. 13.

164. Herodotus sometimes uses the iterative forms in  $-\sigma\kappa o\nu$  and  $-\sigma\kappa o\mu \eta\nu$  with  $\tilde{a}\nu$  in the construction of 162. He uses this form of the aorist in only two passages, in both with  $\tilde{a}\nu$ . Eg.

Φοιτέουσα κλαίεσκε άν καὶ όδυρέσκετο. iii. 119. Ές τούτους ὅκως ἔλθοι ὁ Σκύλης, τὴν μὲν στρατιὴν καταλείπεσκε ἐν τῷ προαστείῳ, αὐτὸς δὲ ὅκως ἔλθοι ἐς τὸ τεῖχος, λάβεσκε ἄν Ἑλληνίδα ἐσθῆτα. iv. 78. So λάβεσκον ἄν, iv. 130. See Krüger, II. § 53, 10, 5.

## DEPENDENCE OF MOODS AND TENSES.

165. In dependent sentences, where the construction allows both the subjunctive and the optative, the subjunctive is used if the leading verb is primary, and the optative if it is secondary. (See 21.) E.g.

Πράττουσιν  $\hat{a}$   $\hat{a}$ ν βούλωνται, they do whatever they please; but έπραττον  $\hat{a}$  βούλοιντο, they did whatever they pleased.

166. In like manner, where the construction allows both the indicative and the optative, the indicative follows primary, and the optative follows secondary tenses. *E.g.* 

 $\Lambda$ έγουσιν ότι τοῦτο  $\beta$ ούλονται, they say that they wish for this: ἔλεξαν ότι τοῦτο  $\beta$ ούλοιντο, they said that they wished for this.

167. To these fundamental rules we find one special exception. In indirect discourse of all kinds (including sentences denoting a purpose or object after iva,  $\delta\pi\omega s$ ,  $\mu\dot{\eta}$ , etc.) either an indicative or a subjunctive may depend upon a secondary tense, so that the mood and tense actually used by the speaker may be retained in the indirect form. (See 667, 1.) E.g.

Εἶπεν ὅτι βούλεται, for εἶπεν ὅτι βούλοιτο, he said that he wished (i.e. he said βούλομαι). Ἐφοβεῖτο μὴ τοῦτο γένηται, for ἐφοβεῖτο μὴ τοῦτο γένοιτο, he feared lest it should happen (i.e. he thought, φοβοῦμαι μὴ γένηται). (See 318.)

168. An only apparent exception occurs when either a potential optative or indicative with  $\tilde{a}\nu$ , or an optative expressing a wish, stands in a dependent sentence. In both these cases the original form is retained without regard to the leading verb. It is obvious that a change of mood would in most cases change the whole nature of the expression. E.g.

Έγω ούκ οίδ όπως αν τις σαφέστερον ἐπιδείξειεν, I do not know how any one could show this more clearly. Dem. xxvii. 48. Δεῖ γὰρ ἐκείνω τοῦτο ἐν τῷ γνώμη παραστήσαι, ὡς ὑμεῖς ἐκ τῆς ἀμελείας ταύτης τῆς ἄγαν ἴσως αν ὁρμήσαιτε. Dem. iv. 17. Εἰ δ' ὑμεῖς ἄλλο τι γνώσεσθε, ὁ μὴ γένοιτο, τίνα οἴεσθε αὐτὴν ψυχὴν ἔξειν;

DEM. xxviii. 21.

A few other unimportant exceptions will be noticed as they occur.

169. It is therefore important to ascertain which tenses (in all the moods) are followed, in dependent sentences, as primary tenses by the indicative or subjunctive, and which as secondary tenses by the optative.

#### INDICATIVE.

170. In the indicative the general rule holds, that the present,

perfect, future, and future perfect are primary, and the imperfect, pluperfect, and agrist are secondary tenses.

171. But the historical present is a secondary tense, as it refers to the past; and the gnomic agrist is a primary tense, as it refers to the present.

See HDT. i. 63 (under 33), where the optative follows an historical present; and DEM. ii. 10, THUC. i. 70, XEN. Cyr. i. 2, 2 (under 155), where the subjunctive follows gnomic agrists.

172. The imperfect indicative in the protasis or apodosis of an unfulfilled condition (410) and in its potential use (243), when it refers to present time, is a primary tense. E.g.

Έγραφον ἂν ἡλίκα ὑμᾶς εὖ ποιήσω, εἰ εὖ ἥδειν, I would tell you in my letter how great services I would render you, if I knew, etc. Dem. xix. 40. Πάνυ ἂν ἐφοβούμην, μὴ ἀπορήσωσι λόγων. Plat. Symp. 193 Ε. Ἐφοβούμην ἂν σφόδρα λέγειν, μὴ δόξω, κ.τ.λ., I should be very much afraid to speak, lest I should seem, etc. Plat. Theset. 143 Ε. Ταῦτ αν ἤδη λέγειν ἐπεχείρουν, ἵν' εἰδῆτε. Dem. xxiii. 7 (for the construction here see 336). See Xen. An. v. 1, 10; Dem. xvi. 12.

173. On the other hand, the agrist indicative in the same constructions (172), and also the imperfect when it refers to the past, are secondary tenses. E.g.

'Αλλὰ καὶ τοὺς θεοὺς ἄν ἔδεισας παρακινδυνεύειν, μὴ οὐκ ὀρθῶς αὐτὸ ποιήσοις. Plat. Euthyph. 15 D. 'Αλλ' οὐδὲ μετὰ πολλῶν μαρτύρων ἀποδιδοὺς εἰκῆ τις ᾶν ἐπίστευσεν, ἵν' εἴ τις γίγνοιτο διαφορὰ, κομίσασθαι ῥαδίως παρ' ὑμῖν δύνηται. Dem. xxx. 20. (Here the subjunctive δύνηται is properly used after a past tense (318), but the optative shows that the leading verb is secondary.) See ἕνα γίγνοιντο, after an imperfect with ἄν, Plat. Men. 89 B.

Χρην έπείρεσθαι κότερα την έωυτοῦ η την Κύρου λέγοι άρχήν, he ought to have asked whether the oracle meant his own or Cyrus's empire.

HDT. i. 91.

#### SUBJUNCTIVE AND IMPERATIVE.

174. All the tenses of the subjunctive and imperative are primary, as they refer to future or to present time (89). E.g.

Έπεσ  $\theta$ ' ὅπη ἄν τις ἡγῆται, follow whithersoever any one leads the way. Thuc. ii. 11. Σκοπῶμεν εἰ πρέπει ἢ οῦ. Plat. Rep. 451 D.

175. But when a subjunctive depends upon a past tense, as often happens in final clauses (318), it may be followed by an optative; as in Xen. Hell. vi. 5, 21,  $\tilde{\eta}\gamma\epsilon$   $\tau\tilde{\eta}\nu$   $\tau\alpha\chi(\sigma\tau\eta\nu$   $\epsilon\tilde{\iota}s$   $\tau\tilde{\eta}\nu$  Euraiav,  $\beta\omega\lambda(\mu\epsilon\nu\sigmas)$   $\tilde{\alpha}\pi\alpha\gamma\alpha\gamma\epsilon\tilde{\iota}\nu$   $\tau\tilde{\omega}s$   $\tilde{\sigma}\lambda(\tau\alpha s)$   $\pi\rho\tilde{\iota}\nu$   $\kappa\tilde{\omega}$   $\tau\tilde{\omega}$   $\tau\omega\rho\tilde{\omega}$   $\tau\tilde{\omega}\nu$   $\tau\omega\lambda(\epsilon\tilde{\iota}\nu)$   $\tilde{\iota}\nu$   $\tilde{\omega}$   $\tilde{\iota}\nu$   $\tilde{\omega}$   $\tilde{\omega}$ 

#### OPTATIVE.

- 176. As the optative refers sometimes to the future and sometimes to the past, it exerts upon a dependent verb sometimes the force of a primary, and sometimes that of a secondary tense.
- A. When it refers to the past, as in general suppositions with  $\epsilon i$  and relatives after past tenses, or when it takes its time from a past verb (as in a final clause), it has the force of a secondary tense.
- B. When it refers to the future, as in future conditions, in its use with  $\tilde{a}\nu$ , and in wishes, it is properly to be considered primary. In many cases, however, a double construction is here allowed. On the principle of assimilation the Greeks preferred the optative to the subjunctive in certain clauses depending on an optative, the dependent verb referring to the future like the leading verb, and differing little from a subjunctive in such a position. A dependent indicative is, however, very seldom assimilated to a leading optative. Such assimilation of a dependent verb to an optative takes place (1) regularly in protasis and conditional relative clauses depending on an optative of future time; (2) seldom in final and object clauses after  $\tilde{v}\nu a$ ,  $\tilde{\sigma}\pi\omega s$ ,  $\mu\tilde{\eta}$ , etc.; (3) very rarely in the case of the indicative in indirect quotations or questions, but (4) more freely in the case of the subjunctive in indirect questions.

These four classes of sentences which depend on an optative referring to the future are treated separately below (I.-IV.)

177. I. (a) In protasis and conditional relative sentences depending upon an optative which refers to the future, the optative rather than the subjunctive is regularly used to express a future condition. E.g.

Είης φορητὸς οὐκ ἄν, εἰ πράσσοις καλῶς, you would be unendurable, if you should be prosperous. Aesch. Prom. 979. ᾿Ανδρὶ δέ κ᾽ οὐκ εἴξειε μέγας Τελαμώνιος Αἴας, δς θνητός τ᾽ εἴη καὶ ἔδοι Δημήτερος ἀκτήν. II. xiii. 321. Πῶς γὰρ ἄν τις, ἄ γε μὴ ἐπίσταιτο, ταῦτα σοφὸς εἴη; for how could any one be wise in those things which he did not understand ? Xen. Mem. iv. 6, 7. Δέοιτο ᾶν αὐτοῦ μένειν, ἔστε σὰ ἀπέλθοις. Id. Cyr. v. 3, 13. Εἰ ἀποθυήσκοι μὲν πάντα ὅσα τοῦ ζῆν μεταλάβοι, ἐπειδὴ δὲ ἀποθάνοι μένοι ἐν τούτφ, ἄρ᾽ οὐ πολλὴ ἀνάγκη τελευτῶντα πάντα τεθνάναι; if all things partaking of life should die, and after dying should remain dead, must it not very certainly follow that all things would finally be dead? Plat. Phaed. 72 C. ʿΩς ἀπόλοιτο καὶ ἄλλος δ τις τοιαῦτά γε ρέξοι, may any other man also perish who shall do such things. Od. i. 47. Τεθναίην, ὅτε μοι μηκέτι ταῦτα μέλοι, may I die, when I (shall) no longer care for these I΄

MIMN. Fr. i. 2. (Here  $\delta \tau a \nu \mu \eta \kappa \epsilon \tau \iota \mu \epsilon \lambda \eta$  might be used without change of meaning. See the second example under b.)

178. (b) On the other hand, the dependent verb is sometimes in the subjunctive or future indicative, on the ground that it follows a tense of future time, especially when the leading verb is an optative with  $\tilde{a}\nu$  used in its sense approaching that of the future indicative (235). E.g.

"Ην οὖν μάθης μοι τοῦτον, οὐκ ἃν ἀποδοίην, if then you should (shall) learn this for me, I would not pay, etc. Ar. Nub. 116. "Ην σε ἀφέλωμαι, κάκιστ' ἀπολοίμην. Id. Ran. 586. Έγὼ δὲ ταύτην μὲν τὴν εἰρήνην, ἔως ἃν εἶς 'Αθηναίων λείπηται, οὐδέποτ' ἂν συμβουλεύσαιμι ποιήσασθαι τῆ πόλει, I would never advise the city to make this peace, as long as a single Athenian shall be (should be or was) left. Dem. xix. 14. (Here ἔως λείποιτο would be the common form.) "Ωσπερ ἂν ὑμῶν ἔκαστος αἰσχυνθείη τὴν τάξιν λιπεῖν ἢν ᾶν ταχθη ἐν τῷ πολέμφ, as each one of you would be ashamed to leave the post at which he may be (might be) placed in war. AESCHIN. iii. 7. (Here ἢν ταχθείη would be the more common expression.) Τῶν ἀτοπωτάτων ἀν εἶη, εἶ ταῦτα δυνηθεὶς μὴ πράξει, it would be one of the strangest things if, when he gets the power, he fails (shall fail) to do this. Dem. i. 26.

- 179. It will be understood that no assimilation to the optative can take place when the protasis is present or past, as a change to the optative here would involve a change of time. See 561.
- 180. II. (a) In final and object clauses with  $\tilde{\nu}a$ ,  $\tilde{\omega}s$ ,  $\tilde{\sigma}\pi\omega s$ ,  $\tilde{\sigma}\phi\rho a$ , and  $\mu \dot{\eta}$ , the subjunctive (or future indicative) is generally used after a potential optative with  $\tilde{a}\nu$  or after an optative in protasis referring to the future. E.g.

ΤΗ ρά κε νῦν ἄμ ἡμῖν οἴκαδ' ἔποιο, ὄφρα ἴδη, κ.τ.λ. Od. xv. 431. So Od. vi. 57, xvi. 87; Il. xxiv. 264. Δι ἀτὸς ἄν παῦρα συμφέροι, ὡς ὀρούση. Soph. El. 1439. Τίς αὐτὸν ἄν καλέσειεν, ὡς ἴδη με; Ευπ. Βαcch. 1258. Ὁ κνοίην ἄν εἰς τὰ πλοῦα ἐμβαίνειν, μὴ καταδύση φοβοίμην δ' ἄν τῷ ἡγεμόνι ἔπεσθαι, μὴ ἡμᾶς ἀγάγη ὅθεν οὐχ οἶόν τε ἔσται ἐξελθεῖν. ΧΕΝ. Απ. i. 3, 17. Τίς οὐκ ᾶν φεύγοι, ἔνα μήδ' ἄκων αὐτῆ περιπέση; DEM. xxv. 33. Οἴομαι ᾶν ὑμᾶς μέγα ὀνῆσαι τὸ στράτευμα, εἰ ἐπιμεληθείητε ὅπως ἀντὶ τῶν ἀπολωλότων ὡς τάχιστα στρατηγοὶ καὶ λοχαγοὶ ἀντικατασταθῶσιν. ΧΕΝ. Απ. iii. 1, 38. Εἰ δὲ καὶ ὅπως εἰρήνη ἔσται φανεροὶ εἴητε ἐπιμελούμενοι. Id. Vect. v. 10 (see 180, b).

(b) The only examples of the optative here are one in Aristophanes, one in Plato, and six in Xenophon 1:—

Διὰ τοῦτ' εἰκότως βούλοιντ' αν ἡμας έξολωλέναι, ἴνα τὰς τελετὰς λάβοιεν. Απ. Ρας. 411. Οὐκ αν πω πάνυ γε μέγα τι εἴη, εἰ βουκόλους . . . προσθε ὶμεν, ἵνα οἱ γεωργοὶ ἐπὶ τὸ ἀροῦν ἔχοιεν

<sup>&</sup>lt;sup>1</sup> See Weber, Absichtssätze, pp. 220, 221; 245-247. I have assumed that Weber's collection of examples is complete.

βοῦς. Plat. Rep. 370 D. Πειρφμην (ἀν) μὴ πρόσω ὑμῶν εἶναι, ἴνα, εἴ που καιρὸς εἰη, ἐπιφανείην. ΧΕΝ. Cyr. ii. 4, 17. So Cyr. i. 6, 22; An. ii. 4, 3, iii. 1, 18 (with various readings in last two). Ἡ φυλακὴ γελοία τις ἀν φαίνοιτο, εἰ μὴ σύγε ἐπιμελοῖο ὅπως ἔξωθέν τι εἰσφέροιτο. ΧΕΝ. Oecon. vii. 39. Εἰ δὲ καὶ ὅπως τὸ ἐν Δελφοῖς ἱερὸν αὐτόνομον γένοιτο φανεροὶ εἴητε ἐπιμελούμενοι. ΧΕΝ. Vect. v. 9; but in the next sentence, ὅπως εἰρήνη ἔσται (see 180, a).

181. (c) After an optative in a wish twelve examples of these clauses with the optative and ten with the subjunctive are cited from Homer and the lyric and tragic poets. These are

Τάχιστά μοι ἔνδον ἐταῖροι εἶεν, ἔν' ἐν κλισίη λαρὸν τετυκοίμεθα δόρπον. Od. xiv. 407. So xviii. 368, xx. 79. (Subjunctive in Il. xvi. 99, xxiv. 74; Od. iv. 735, xviii. 202.) So Theog. 885, 1119; Pind. Py. v. 120 (ἔ). (Subj. Pind. Nem. viii. 35.) "Ελθοι ὅπως γένοιτο τῶνδ' ἐμοὶ λυτήριος. ΑΕΒCH. Εμπ. 297. Γενοίμαν ἔν ὑλᾶεν ἔπεστι πόντου πρόβλημ' ἀλίκλυστον, τὰς ἱερὰς ὅπως προσείποιμεν 'Αθήνας. Soph. Aj. 1217; so Ph. 324 and Tr. 953. (Subj. Soph. Tr. 1109.) Εἴ μοι γένοιτο φθόγγος ἐν βραχίσσι, ὡς πάνθ' ὁμαρτῆ τῶν ἔχοιντο γουνάτων. Ευπ. Hec. 836; so Hipp. 732. (Subjunctives in Eur. Hel. 174, Suppl. 621, I.T. 439, Ion. 671.)

- 182. No case of either subjunctive or optative after an optative in a wish in prose is cited by Weber. Perhaps one may be found in Dem. xviii. 89, where Cod. Σ reads, δν διαμάρτοιεν, καὶ μετάσχοιεν δν ὑμεῖς οἱ τὰ βέλτιστα βουλόμενοι τοὺς θεοὺς αἰτεῖτε, μὴ μεταδοῖεν ὑμῖν δν αὐτοὶ προήρηνται, which can best be translated, in which (hopes) may they be disappointed; and may they (rather) share the blessings for which you, who wish for the best, pray the Gods, lest they involve you in the evils which they have chosen for themselves. Mή with the subjunctive in this sense occurs twice in Demosthenes, xix. 225, xxxviii. 26. The alternative, if we keep this reading, is to make μὴ μεταδοῖεν an independent wish, as if it were μηδὲ μεταδοῖεν, the usual reading.
- 183. In relative sentences expressing a purpose the future indicative is regularly retained after optatives and even after past tenses of the indicative (566). For exceptional cases of the optative in this construction see 573 and 574, with 134.
- 184. III. In indirect quotations and questions depending upon an optative which refers to the future, the indicative is the only form regularly used to represent an *indicative* of the direct discourse. E.g.
- Οὐ γὰρ ἀν τοῦτό γ' εἴποις, ὡς ἔλαθεν. ΑΕΒΟΗΙΝ. ii. 151. Ἐκεῖνολέγειν ἀν ἐπιχειρήσειε Λεπτίνης, ὡς αἱ λειτουργίαι εἰς πένητας ἀνθρώπους ἔρχονται (187).  $\frac{1}{2}$  DEM. xx. 18; so xvi. 4. Εἰ ἀποδειχθείη: τίνα χρὴ ἡγεῖσθαι τοῦ λαισίου. XEN. An. iii. 2, 36.
- 185. But in Dem. xvi. 5 we find the optative in an indirect quotation: οὐ γὰρ ἐκείνο γ' ἄν εἴποιμεν, ὡς ἀνταλλάξασθαι βουλοίμεθ' ἀντεπάλους Λακεδαιμονίους ἀντὶ Θηβαίων. There are no other

readings, and we must call it an exceptional case of assimilation (we could not say this, that we wished, etc.) unless we emend it either by reading  $\beta$ ouló  $\mu$ e $\theta$ a (as proposed by Madvig, Bemerk. p. 21) or by inserting  $\tilde{a}v$ . In Plat. Rep. 515 D, we find in the best Mss.  $\tau$ i  $\tilde{a}v$   $\tilde{a}\tilde{v}$   $\tilde{a}\tilde{v}$   $\tilde{c}\tilde{i}$   $\tilde{c}\tilde{$ 

In II. v. 85, Τυδείδην οὐκ ἄν γνοίης ποτέροισι μετείη, the optative represents μέτεστιν in the direct question; but οὐκ ἄν γνοίης here

refers to the past, meaning you would not have known (442).

186. IV. In indirect questions depending on an optative, the optative may represent an interrogative subjunctive (287) of the direct question. E.g.

Οὐκ ἃν ἔχοις ἐξελθῶν ὅ τι χρῷο σαυτῷ, if you should withdraw, you would not know what to do with yourself. Plat. Crit. 45 B. Οὐκ ἂν ἔχοις ὅ τι χρήσαιο σαυτῷ, ἀλλ' ἰλιγγιώης ἃν καὶ χασμῷο οὐκ ἔχων ὅ τι εἴποις. Id. Gorg. 486 B. The direct questions here were τί χρῶμαι;—τί χρήσωμαι;—τί εἴπω; The subjunctive can always be retained in this construction, even after past tenses (677).

## INFINITIVE AND PARTICIPLE.

187. The present, perfect, and future of the infinitive and participle, and the aorist infinitive when it is not in indirect discourse, regularly denote time which is relative to that of the leading verb. They therefore merely transmit the force of that verb, as primary or secondary, to the dependent clauses. E.g.

Βούλεται λέγειν τί τοῦτο ἐστιν, he wishes to tell what this is. Έβούλετο λέγειν τί τοῦτο εἶη, he wished to tell what this was. Φησὶν ἀκηκοέναι τί ἐστιν, he says he has heard what it is. "Εφη ἀκηκοέναι τί εἶη, he said he had heard what it was. Φησὶ ποιήσειν ὅ τι ᾶν βούλησθε, he says he will do whatever you may wish. "Εφη ποιήσειν ὅ τι βούλοισθε, he said he would do whatever you might wish.

Μένουσιν βουλόμενοι είδεναι τί έστι. "Εμενον βουλόμενοι είδεναι τί είη. Μένουσιν άκηκοότες τί έστιν. "Εμενον άκηκοότες τί είη, they waited, having heard what it was (τί έστίν;). Μένουσιν άκουσόμενοι

τί έστιν. "Εμενον ακουσόμενοι τί είη.

Βούλεται γνώναι τί τοῦτό ἐστιν, he wishes to learn what this is.

'Εβούλετο γνώναι τί τοῦτο είη, he wished to learn what this was.

Οὐδενὶ πώποτε τούτων δεδώκατε τὴν δωρεὰν ταύτην οὐδ' ἄν δοίητε, εξείναι τοὺς ἰδίους εχθροὺς ὑβρίζειν αὐτῶν ἐκάστω, ὁπότ' ἄν βούληται καὶ ὅν ἄν δύνηται τρόπον. Dem. xxi. 170. Οὕθ' ὑμῖν οὕτε Θηβαίοις 'οὕτε Λακεδαιμονίοις οὐδεπώποτε συνεχώρηθη τοῦθ' ὑπὸ τῶν Ἑλλήνων, ποιεῖν ὅ τι βούλοισθε, never was this granted you, etc., to do whatever you pleased. Id. ix. 23. Here ποιεῖν denotes a habit,

and is followed by the optative (532); if the leading verb were  $\sigma \nu \gamma - \chi \omega \rho \epsilon \hat{\imath} \tau \iota$ , we should have  $\pi o \iota \epsilon \hat{\imath} \nu \delta \tau \iota \delta \nu \beta o \nu \lambda \eta \sigma \theta \epsilon$ . Compare the two subjunctives in the preceding example.

188. The present infinitive and participle representing the imperfect (without  $\tilde{a}\nu$ ), and the perfect representing the pluperfect, are secondary tenses in themselves, without regard to the leading verb. E.g.

Πῶς γὰρ οἴεσθε δυσχερῶς ἀκούειν, εἴ τίς τι λέγοι; how unwillingly do you think they heard it, when any one said anything? Dem. vi. 20. So Plat. Rep. 430 A. See these and other examples under 119.

For the perfect see XEN. Cyr. i. 4, 27, and THUG. v. 49, under 123.

189. The agrist infinitive in indirect discourse is a past tense in itself, and is therefore secondary. E.g.

Φησὶ γνῶναι τί τοῦτο εἴη, he says that he learned what this was. Εφη γνῶναι τί τοῦτο εἴη, he said that he had learned what this was.

Φησὶ γὰρ ὁμολογῆσαί με τοῦ κλήρου τῷ παιδὶ τὸ ἡμικλήριον μεταδώσειν εἰ νικήσαιμι τοὺς ἔχοντας αὐτόν (he says I promised, μεταδώσω ἐὰν νικήσω). ISAE. xì. 24. Θαλῆν Θρᾶττά τις θεραπαινὶς ἀποσκῶψαι λέγεται, ὡς τὰ μὲν ἐν οὐρανῷ προθυμοῖτο εἰδέναι, τὰ δ' ἔμπροσθεν αὐτοῦ λανθάνοι αὐτόν. PLAT. Theaet. 174 A. ᾿Αρά σοι δοκῶ οὐ μαντικῶς ἃ νῦν δὴ ἔλεγον εἰπεῖν, ὅτι ᾿Αγάθων θαυμαστῶς ἐροῖ ἐγὼ δ' ἀπορήσοιμι; Id. Symp. 198 A. In all these cases the optative depends on the aorist infinitive as a past tense.

190. The agrist participle properly refers to time past relatively to the leading verb. It is therefore secondary when the leading verb is past or present, so that the participle refers to time absolutely past; but it may be primary when the leading verb is future, if the participle refers to time absolutely future. E.g.

"Iστε ήμας ελθόντας ίνα τοῦτο ίδοιμεν, you know that we came that we might see this.

Ψήφων δε δείσας μη δεηθείη ποτε εν εχοι δικάζειν, αιγιαλον ενδον τρέφει,

and once he took fright lest he might sometime lack pebbles (for votes) to enable him to be a judge, and so he keeps a beach on the premises. Ar. Vesp. 109. Hoòs ὀργὴν ἐκφέρει,  $μεθεῖσά μοι λέγειν ἃ χρήζοιμι, you rush into a passion, after you gave me leave to say what I wished (i.e. <math>\mathring{a}$  åν χρήζης). Soph. El. 628.

Ύπειπων τάλλα ότι αὐτὸς τἀκεῖ πράξοι, ῷχετο. ΤΗΟΟ. i. 90. Τῷ μάστιγι τυπτέσθω πληγὰς ὑπὸ κήρυκος ἐν τῷ ἀγορῷ, κηρύξαντος ὧν ἔνεκα μέλλει τύπτεσθαι, i.e. let the crier flog him, after proclaiming (having proclaimed) for what he is to be flogged. PLAT. Leg. 917 E.

191. The tenses of the infinitive and participle with  $d\nu$  are followed, in dependent clauses, by those constructions that would follow the finite moods which they represent, if these stood in the same position. See Chapter III.

## CHAPTER III.

## THE PARTICLE AN.

- 192. The adverb  $\tilde{a}\nu$  (with the epic  $\kappa \epsilon$ , Doric  $\kappa \hat{a}$ ) has two uses, which must be distinguished.
- 1. In one use, it denotes that the action of the verb to which it is joined is dependent upon some condition, expressed or implied. This is its force with the secondary tenses of the indicative, and with the optative, infinitive, and participle: with these it belongs strictly to the verb, to which it gives a potential force, like our would.
- 2. In its other use, it is joined regularly to εἰ, if, to relative and temporal words, and sometimes to the final particles ώς, ὅπως, and ὅφρα, when any of these are followed by the subjunctive. Here, although as an adverb it qualifies the verb, it is so closely connected with the relative or particle, that it often coalesces with it, forming ἐάν, ἥν, ἄν, ὅταν, ὁπόταν, ἐπειδάν, ἐπάν or ἐπήν (Ionic ἐπεάν).

These statements include only the constructions which are in good use in Attic Greek. For the epic use of  $\kappa\epsilon$  or  $d\nu$  with the subjunctive in a potential sense (as with the optative) see 201, 1; for  $\kappa\epsilon$  or  $d\nu$  with the future indicative see 196.

193. There is no word or expression in English which can be used separately to translate  $\tilde{a}\nu$ . In its first use (192, 1) we express it by the form of the verb which we use; as  $\tilde{\epsilon}\lambda\theta$ 01  $\tilde{a}\nu$ , he would go;  $\tilde{\eta}\lambda\theta\epsilon\nu$   $\tilde{a}\nu$ , he would have gone. In its second use, with the subjunctive, it generally has no force that can be made perceptible in translation.

The peculiar use of a can be understood only by a study of the various constructions in which it occurs. These are enumerated below, with references (when it is necessary) to the more full explanation of each in Chapter IV.

194. No theory of the origin of either  $\tilde{a}\nu$  or  $\kappa\epsilon$  has yet helped to explain their meaning, however valuable the discussion of the question may have been to comparative philology. It seems to be clear that  $\kappa\epsilon$  is the older particle; it occurs 621 times in Homer while  $\tilde{a}\nu$  occurs 155 times; in Pindar the two are nearly balanced;  $\tilde{a}\nu$  has a preference for negative sentences, being very often attached to the negative;  $\tilde{a}\nu$  is more emphatic, as appears indeed from its fixed accent, while  $\kappa\epsilon$  is enclitic;  $\kappa\epsilon$  is much more frequent than  $\tilde{a}\nu$  in relative clauses in Homer.\(^1\) But, practically, it is still safe to assume that the two particles are used in substantially the same sense in all epic and lyric poetry. In Herodotus and Attic Greek only  $\tilde{a}\nu$  is used.

## INDICATIVE WITH "Av.

195. The present and perfect indicative are never used with  $\tilde{a}\nu$ .

This seems to occur chiefly when Plato and Aristotle use καν εἰ (= καὶ αν, εἰ) like καὶ εἰ, without regard to the mood of the verb which is to follow, to which καν really belongs. See Plat. Men. 72 C, καν εἰ πολλαί εἰσιν, ἐν γέ τι εἶδος ταὐτὸν πᾶσαι ἔχουσι, i.e., even if they are many, still (it would seem to follow that) they all have one and the same form. So Rep. 579 D, Soph. 247 E. So Aristot. Pol. iii. 6, 1, καν εἰ πλείους, with σκεπτέον ἐστίν.

Examples of a different class (without καν εί) have now almost disappeared from our texts. One of the last relics, Plat. Leg. 712 E, έγω δὲ οὖτω νῦν ἐξαίφνης αν ἐρωτηθεὶς ὅντως ὅπερ εἶπον, οὖκ ἔχω εἶπεῦν, is now simply emended by reading ἀνερωτηθείς.

196. The future indicative is often used with  $\kappa \ell$  or  $\tilde{\alpha}\nu$  by the early poets, especially Homer. The addition of  $\tilde{\alpha}\nu$  seems to make the future more contingent than that tense naturally is, sometimes giving it a force approaching that of the optative with  $\tilde{\alpha}\nu$ . E.g.

'Αλλ' ΐθ', έγω δε κε τοι Χαρίτων μίαν δπλοτεράων δώσω, όπυιέμεναι καὶ σὴν κεκληθαι ἄκοιτιν, I will give you one of the younger Graces,
etc. Π. xiv. 267. Καί κε τις δδ' ερεεει Τρώων ὑπερηνορεόντων, and
some one will (or may) thus speak. Π. iv. 176. 'Ο δε κεν κεχολώσεται ὄν κεν ἴκωμαι, and he may be angry to whom I come. Π. i. 139.
Εἰ δ' ἄγε, τοὺς ᾶν ἐγων ἐπιόψομαι· οἱ δὲ πιθέσθων. Π. ix. 167.
Παρ' ἔμοι γε καὶ ἄλλοι, οῖ κε με τιμήσουσι, others, who will honour

<sup>&</sup>lt;sup>1</sup> See Monro, *Homeric Grammar*, pp. 265-267. For Pindar, see Gildersleeve in *Am. Jour. Phil.* iii. pp. 446-455, where may be found a complete enumeration of the passages in Pindar containing either  $d_F$  (30 cases) or  $\kappa \dot{e}$  (33 cases).

ma. II. i. 174. Εἰ δ' 'Οδυσεὺς ἔλθοι καὶ ἴκοιτ' ἐς πατρίδα γαῖαν, αἶψά κε σὺν ῷ παιδὶ βίας ἀποτίσεται ἀνδρῶν. Od. xvii. 539. Here ἀποτίσεταί κε, which may be sorist subjunctive (201, 1), is used nearly in the sense of the optative, corresponding to the optatives in the protasis.

Kέ is much more common with the future than αν.

197. The use of  $a\nu$  with the future indicative in Attic Greek is absolutely denied by many critics, and the more careful revision of the texts has greatly diminished the number of examples cited in support of it. Still, in several passages, even of the best prose, we must either emend the text against the Mss., or admit the construction as a rare exception. E.g.

Αἰγυπτίους δὲ οὐχ ὁρῶ ποία δυνάμει συμμάχω χρησάμενοι μᾶλλον ἄν κολάσεσθε τῆς νῦν σὺν ἐμοὶ οὕσης. ΧΕΝ. Απ. ii. 5, 13. "Εφη οὖν τὸν ἐρωτώμενον εἰπεῖν, οὐχ ἤκει, φάναι, οὐδ' ἄν ἤξει δεῦρο, he said that the one who was asked replied, "He hasn't come, and he won't come this way." Plat. Rep. 615 D. (The only other reading is ἤξοι. The colloquial style here makes ἄν less objectionable; see SOPH. Ant. 390, quoted in 208.) "Έφη λέγων πρὸς ὑμᾶς ὡς, εἰ διαφευξοίμην, ἤδη ᾶν ὑμῶν οἱ υἰεῖς πάντες παντάπασι διαφθαρήσονται. Id. Ap. 29 C. Καν ἔτ' ἔτι φόνιον ὄψομαι αΐμα (so the Mss.). Eur. El. 484.

See 208 and 216, on the future infinitive and participle with av.

- 198. The most common use of  $a\nu$  with the indicative is with the secondary tenses, generally the imperfect and aorist, in the apodosis of an unfulfilled condition (410) or in a potential sense (243).
- 199. The imperfect and agrist indicative are sometimes used with  $\tilde{a}\nu$  in an iterative sense (162), which construction must not be confounded with that just mentioned (198).

## SUBJUNCTIVE AND OPTATIVE WITH "Av.

- 200. In Attic Greek  $\delta\nu$  is regularly used with the subjunctive in protasis and in conditional relative sentences, and sometimes in final clauses with  $\delta\varsigma$  and  $\delta\pi\omega\varsigma$ , being always closely joined with the particle or the relative; but never in independent sentences. See 325, 381, and 522.
- 201. 1. In epic poetry, when the independent subjunctive has nearly the sense of the future indicative (284), it sometimes takes  $\kappa \epsilon$  or  $\tilde{a}\nu$ . This forms a future potential expression, nearly equivalent to the future indicative with  $\kappa \epsilon$  or  $\tilde{a}\nu$ , and sometimes approaching the optative with  $\kappa \epsilon$  or  $\tilde{a}\nu$ . E.g.

El δέ κε μη δώησιν, έγω δέ κεν αὐτὸς έλωμαι, and if he does not give her up, I will take her myself. Il. i. 324; see also i. 137.

See 285 and 452. For the variety of nearly equivalent future potential forms which the Homeric language presents, reduced to one in Attic Greek, see 235.

2. The epic language has  $\kappa \acute{\epsilon}$  or  $\check{a}\nu$  with the subjunctive in the constructions of 192, 2; but its use of  $\kappa \acute{\epsilon}$  or  $\check{a}\nu$  in conditions is less strict, and that with final particles is more free, than the Attic use of  $\check{a}\nu$ .

See 325-328; 450-454; 468-471; 538-541.

**202.** The optative with  $\tilde{a}\nu$  forms the apodosis of the less vivid future condition (like the English form with would or should), or has a potential sense. E.g.

El τοῦτο ποιήσειεν, ἄθλιος ἄν εἴη, if he should do this, he would be wretched. 'Hδέως. ἀν ἐροίμην αὐτόν, I should like to ask him.' (See 233 and 455.)

For construction of  $\tilde{a}\nu$  or  $\kappa \epsilon$  with  $\epsilon l$  or the final particles and the optative, see 460; and 329, 330, 349, 350, 351.

203. As the future optative came into common use after the future indicative with  $\tilde{a}\nu$  (196) was nearly extinct, it was never used with  $\tilde{a}\nu$ .

## INFINITIVE WITH "Av.

204. The infinitive can be used with  $\tilde{a}\nu$  in all cases in which a finite verb would have  $\tilde{a}\nu$  if it stood in its place.

This is found chiefly in indirect discourse, in which each tense of the infinitive with  $\tilde{a}\nu$  represents the corresponding tenses of the indicative or optative with  $\tilde{a}\nu$  in the direct form. The context must decide whether the indicative or optative is represented in each case.

**205.** (Present.) The present infinitive, which represents also the imperfect (119), when used with  $\tilde{a}\nu$ , may be equivalent either to the imperfect indicative with  $\tilde{a}\nu$  or to the present optative with  $\tilde{a}\nu$ . It can represent no other form, as no other form of these tenses has  $\tilde{a}\nu$  joined with the verb in a finite mood. E.g.

Φησὶν αὐτοὺς ἐλευθέρους ἂν εἶναι, εἶ τοῦτο ἔπραξαν, he says that they would (now) be free, if they had done this (εἶναι ἄν representing ησαν ἄν). Φησὶν αὐτοὺς ἐλευθέρους ᾶν εἶναι, εἶ τοῦτο πράξειαν, he says that they would (hereafter) be free, if they should do this (εἶναι ἄν representing εἴησαν ἄν). Οἴεσθε γὰρ τὸν πατέρα οὐκ ᾶν φυλάττειν καὶ τὴν τιμὴν λαμβάνειν τῶν ξύλων; do you think he would not have taken care and have received the pay for the timber  $\ref{thm:partition}$  DEM. xlix. 35. (Here the direct discourse would be ἐφύλαςτεν αν καὶ ἐλάμβανεν.)

Μαρτυρίω ἐχρῶντο, μὴ αν τούς γε ἰσοψήφους ἄκοντας, εἰ μή τι ήδίκουν οἷς ἐπήεσαν, ξυστρατεύειν, they used us as an argument, that people who had an equal vote with themselves (like us) would not be serving with them against their will, unless those whom they attacked were guilty of some wrong. Thuc. iii. 11. Οἶμαι γὰρ αν οὐκ ἀχαρίστως μοι ἔχειν, for I think it would not be a thankless labour (οὐκ αν ἔχοι). ΧΕΝ. Απ. ii. 3, 18.

**206.** (Perfect.) The perfect infinitive, which represents also the pluperfect (123), when used with  $\tilde{a}\nu$ , may be equivalent either to the pluperfect indicative with  $\tilde{a}\nu$  or to the perfect optative with  $\tilde{a}\nu$ . E.g.

Εί μη τας άρετας ύπερ αύτων έκείνας οι Μαραθώνι και Σαλαμίνι παρέσχοντο, . . . πάντα ταθθ' ὑπὸ τῶν βαρβάρων ἃν ἐαλωκέναι (sc. φήσειεν αν τις), if those at Marathon and Salamis had not exhibited those deeds of valour in their behalf, any one would say that all these would have been captured by the barbarians. Dem. xix. 312. ἐαλωκέναι αν represents ἐαλώκεσαν αν.) 'Αλλ' οὐκ αν ἡγοῦμαι αὐτοὺς δίκην ἀξίαν δεδωκέναι, εἰ ἀκροασάμενοι αὐτῶν καταψηφί- $\sigma a \iota \sigma \theta \epsilon$ , but I do not believe they would (then) have suffered sufficient punishment, if you after hearing them should condemn them, LTS, XXVII. 9. (Here the protesis in the optative shows that δεδωκέναι αν represents δεδωκότες αν είεν (103); but if the protesis were εἰ κατεψηφίσασθε, if you had condemned them, δεδωκέναι αν would represent έδεδώκεσαν av, they would have suffered.) See also, in xxvii. 8, οὐκ αν ἀπολωλέναι, άλλα δίκην δεδωκέναι, representing perfect optatives with αν. 'Ανδραποδώδεις αν δικαίως κεκλησθαι (ήγειτο). ΧΕΝ. Mem. i. 1, 16. (Here κεκλήσθαι αν represents κεκλημένοι αν είεν.)

These constructions are of course rare, as are the forms of the

finite moods here represented.

**207.** (Aorist.) The agrist infinitive with  $\tilde{a}_{\nu}$  may be equivalent either to the agrist indicative with  $\tilde{a}_{\nu}$  or to the agrist optative with  $\tilde{a}_{\nu}$ . E.g.

Οὐκ ἃν ἡγεῖσθ' αὐτὸν κἃν ἐπιδραμεῖν; do you not believe that (if this had been so) he would even have run thither? i.e. οὐκ ἃν ἐπέδραμεν; DEM. XXVII. 56. "Ανευ δὲ σεισμοῦ οὐκ ἄν μοι δοκεῖ τὸ τοιοῦτο ξυμβῆναι γενέσθαι (οὐκ ἂν ξυμβῆναι representing οὐκ ἂν ξυνέβη), but unless there had been an earthquake, it does not seem to me that such a thing could by any chance have happened. Thuo. iii. 89. Τοὺς ᾿Αθηναίους ἡλπιζεν ἴσως ἂν ἐπεξελθεῖν καὶ τὴν γῆν οὐκ ἂν περιιδεῖν τμηθῆναι (i.e. ἴσως ἂν ἐπεξέλθοιεν καὶ οὐκ ἃν περιίδοιεν). Id. ii. 20. Οὐδ' ἃν κρατῆσαι αὐτοὺς τῆς γῆς ἡγοῦμαι (i.e. κρατήσειαν ἄν). Id. vi. 37.

**208.** (Future.) The future infinitive with  $\tilde{a}\nu$  can be equivalent only to the Homeric construction of the future indicative with  $\tilde{a}\nu$ . But as  $\tilde{a}\nu$  is not found in Homer with the future infinitive, this construction rests chiefly on the authority of passages in Attic writers, and is subject to the same doubts and suspicions

as the future indicative with  $\tilde{a}\nu$  in those writers. (See 197.) Unless we exterminate the latter, there can be no objection to this as its representative. In the following passages it is still retained on the best Ms. authority.

Νομίζοντες, εἰ ταύτην πρώτην λάβοιεν, ῥαδίως αν σφίσι τάλλα προσχωρήσειν. Τηυς ii. 80. (Here the direct discourse would regularly have had either the future indicative without αν, or the aorist optative with αν.) The same may be said of Thuc. v. 82, νομίζων μέγιστον αν σφας ώφελήσειν (where one Ms. reads by correction ώφελήσαι). See also Thuc. vi. 66; viii. 25 and 71; and Plat. Crit. 53 D; Crat. 391 A. Σχολŷ ποθ' ἤξειν δεῦρ' αν ἐξηύχουν ἐγώ, I declared that I should be very slow to come hither again. Soph. Ant. 390. (Here the colloquial style may account for ἤξειν αν, as for ἤξει αν in Plat. Rep. 615 D, unless we take αν with ἐξηύχουν. See 197.) In Pind. Ol. i. 108, we have εἰ δὲ μὴ ταχὺ λίποι, ἔτι γλυκυτέραν κεν ἔλπομαι σὺν ἄρματι θοῷ κλεῖξειν.

As the future optative is never used with  $a\nu$  (203), this can never

be represented by the future infinitive with av.

209. The infinitive with  $\tilde{a}\nu$  is rare in the early poets, occurring but once in Homer, Il. ix. 684 (quoted under 683), and three times in Pindar, Pyth. vii. 20 (present), Pyth. iii. 110 (aorist), and Ol. i. 108 (future, quoted in 208).

210. The infinitive with  $\tilde{a}\nu$  sometimes represents an iterative imperfect or agrist indicative with  $\tilde{a}\nu$  (162). This must be carefully

distinguished from the potential use. E.g.

'Ακούω Λακεδαιμονίους τότε έμβαλόντας ἃν καὶ κακώσαντας τὴν χώραν ἀνα χωρεῖν ἐπ' οἴκου πάλιν, I hear that the Lacedaemonians at that time, after invading and ravaging the country, used to return home again. Dem. ix. 48. (Here ἀναχωρεῖν ἄν represents ἀνεχώρουν ἄν in its iterative sense, they used to return.) Φασὶ μὲν γὰρ αὐτὸν ἐρεπτόμενον τὰ τῶν ἐχόντων ἀνέρων οὖκ ἃν ἐξελθεῖν ἀπὸ τῆς σιπύης τοὺς δ' ἀντιβολεῖν ἃν ὁμοίως, they say that, when he was feeding on men of wealth, he never would get away from the meal-tub; and they all alike used to implore him (οὖκ ἃν ἐξῆλθεν, οἱ δὲ ἡντιβόλουν ἄν). Ar. Eq. 1295.

211. The infinitive with  $\tilde{a}\nu$ , in the cases already mentioned, stands in indirect discourse after a verb of saying or thinking. Sometimes, however, it is found in other constructions, where the present or a orist infinitive (without  $\tilde{a}\nu$ ) would be expected. In such cases there is an approach to the usage of indirect discourse, so far at least that the infinitive with  $\tilde{a}\nu$  has the force of the corresponding tense of the indicative or optative. E.g.

Τὰ δὲ ἐντὸς οὖτως ἐκαίετο, ὥστε ήδιστα αν ἐς ὕδωρ ψυχρὸν σφας αὐτοὺς ῥίπτειν, so that they would most gladly have thrown themselves into cold water (ῥίπτειν ἄν here being equivalent to ἔρριπτον ἄν). ΤΗΝΟ. ii. 49. Μιᾶς τρέφει πρὸς νυκτὸς, ὥστε μήτ' ἐμὲ μήτ' ἄλλον,

δστις φως δρά, βλάψαι ποτ' αν, so that you could harm (βλάψειας αν) neither me nor any other who beholds the light. SOPH. O.T. 374. So Tr. "Εφθασαν παρελθόντες την των 'Αθηναίων οἰκοδομίαν, ώστε μηκέτι μήτε αύτοι κωλύεσθαι ὑπ' αὐτῶν, ἐκείνους τε και παντάπασιν άπεστερηκέναι, εί καὶ κρατοίεν, μὴ αν έτι σφας άποτειγίσαι, so as to be no longer themselves obstructed by them, and so as to have deprived them absolutely of the power of ever again walling them in, even if they should be victorious. THUC. vii. 6. Υσομεν την νύκτα πάσαν ώστ ίσως βουλήσεται καν έν Αιγύπτω τυχείν ων μαλλον ή κρίναι κακώς, we will rain all night long, so that perhaps he will wish to have the luck to be (that he might by chance find himself) in Egypt rather than to judge unfairly. Ar. Nub. 1130. (Here τυχεῖν ἄν follows βούλομαι like the future infinitive in Thuc. vi. 57: see 113.) We have ἐλπίζω followed by the infinitive and αν in Thuc. vii. 61, τὸ τῆς τύχης καν μεθ' ἡμῶν έλπίσαντες στήναι, hoping that fortune may take sides with us (σταίη αν). See also Soph. El. 1482, αλλά μοι πάρες καν σμικρον είπειν, but permit me at least to say a little (that I might say even a little, είποιμι ἄν).

See the corresponding use of the future infinitive in similar expressions, where there is the same approach to indirect discourse (113).

212. Even the infinitive with the article occasionally takes dv, as in Ant. v. 8,  $\tau o \hat{v} \tau o \hat{v} \mu \hat{a} \varsigma \delta \delta \delta \hat{c} \phi$ , où  $\tau \hat{\phi} \hat{\phi} \epsilon \hat{v} \gamma \epsilon v \hat{v} \hat{v} \tau \hat{o} \pi \lambda \hat{\eta} \hat{\theta} o \varsigma \tau \hat{o} \hat{v} \mu \hat{\epsilon} \tau \epsilon \rho v$ , this I will teach you, not because I would avoid your people. In Soph. Ant. 236,  $\tau \hat{\eta} \varsigma \hat{\epsilon} \lambda \pi \hat{\delta} \delta \varsigma \hat{\tau} \hat{o} \hat{\mu} \hat{\eta} \pi \alpha \theta \epsilon \hat{v} \hat{a} v \hat{a} \lambda \lambda \delta$ , the hope that I could not suffer anything else, the construction is practically that of indirect discourse (794).

# PARTICIPLE WITH "Av.

213. When the participle is used with  $\tilde{a}\nu$ , each tense represents the corresponding tenses of the indicative or optative with  $\tilde{a}\nu$ .

The participle with  $\tilde{a}\nu$  is not, like the infinitive with  $\tilde{a}\nu$ , found chiefly in indirect discourse; but  $\tilde{a}\nu$  is more frequently added to an attributive or a circumstantial participle (822) to give it a potential force equivalent to that of the indicative or optative with  $\tilde{a}\nu$ . The participle with  $\tilde{a}\nu$  is not found in Homer or Pindar.

**214.** (Present.) The present participle (like the present infinitive) with  $\tilde{a}\nu$  represents the imperfect indicative or the present optative with  $\tilde{a}\nu$ . E.g.

Οίδα αὐτοὺς ἐλευθέρους ἃν ὄντας, εἰ τοῦτο ἔπραξαν, I know they would (now) be free, if they had done this. Οίδα αὐτοὺς ἐλευθέρους ἃν ὄντας, εἰ τοῦτο πράξειαν, I know they would (hereafter) be free, if they should do this. (In the former ὄντας ἄν represents ἢσαν ἄν, in the latter εἴησαν ἄν.) Τῶν λαμβανόντων δίκην ὄντες ἃν δικαίως (i.e. ἢμεν ἄν), whereas we should justly be among those who inflict punishment.

**Dem.** Ivii. 3. "Οπερ ἔσχε μὴ κατὰ πόλεις αὐτὸν ἐπιπλέοντα τὴν Πελοπόννησον πορθεῖν, ἀδυνάτων ἃν ὅντων (ὑμῶν) ἐπιβοηθεῖν, when you would have been unable to bring aid (ἀδύνατοι ἃν ἢτε). ΤΗυα i. 73. Πόλλ' ἃν ἔχων ἔτερ εἰπεῖν περὶ αὐτῆς παραλείπω, although I might be able to say many other things about it, I omit them. Dem. xviii. 258. 'Απὸ παντὸς ἃν φέρων λόγου δικαίου μηχάνημα ποικίλον (i.e. δς ἃν φέροις), thou who wouldst derive, etc. Sofh. O. C. 761.

215. (Aorist.) The sorist participle with  $d\nu$  represents the sorist indicative or the sorist optative with  $d\nu$ . E.g.

Οὖτε ὄντα οὖτε ᾶν γενόμενα λογοποιοῦσιν, they relate things which are not real, and which never could happen (i.e. οὖκ ᾶν γένοιτο). Thuo. vi. 38. 'Εφ' ἡμῶν οὖ γεγονὸς οὖδ' οἶδα εἰ γενόμενον ᾶν, (a thing) which has not occurred in our day, and I doubt whether it ever could occur (γένοιτο ἄν). Plat. Rep. 414 C. 'Αλλὰ ῥαδίως ᾶν ἀφεθεὶς, εἰ καὶ μετρίως τι τούτων ἐποίησε, προείλετο ἀποθανεῖν, whereas he might easily have been acquitted, etc. ΧΕΝ. Mem. iv. 4, 4. Καὶ εἰ ἀπήχθησθε ὅσπερ ἡμεῖς, εὖ ἴσμεν μὴ ᾶν ἦσσον ὑμᾶς λυπηροὺς γενομένους τοῖς ξυμμάχοις, καὶ ἀναγκασθέντας ᾶν ἢ ἄρχειν, κ.τ.λ. (i.e. οὖκ ᾶν ἔγένεσθε, καὶ ἢναγκάσθητε ἄν), if you had become odious as we have, we are sure that you would have been no less oppressive to your allies, and that you would have been forced, etc. Τhuo. i. 76. 'Ορῶν τὸ παρατείχωμα ἀπλοῦν ὄν καὶ, εἰ ἐπικρατήσειέ τις τῆς ἀναβάσεως, ῥαδίως ᾶν αὐτὸ ληφθέν (i.e. ῥαδίως ᾶν ληφθείη), seeing that it would easily be taken, etc. Id. vii. 42. So ὡς τάχ ᾶν συμβάντων, DEM. xxiii. 58 (see 918).

**216.** (Future.) A few cases of the future participle with  $\tilde{a}\nu$ , representing the future indicative with  $\tilde{a}\nu$ , are found in Attic writers. These rest on the same authority as those of the future indicative and the future infinitive with  $\tilde{a}\nu$  (197 and 208). E.g.

'Αφίετε η μη ἀφίετε, ὡς ἐμοῦ οὐκ ἃν ποιήσοντος ἄλλα, οὐδ' εἰ μέλλω πολλάκις τεθνάναι (i.e. οὐκ ἃν ποιήσω ἄλλα): so all Mss. Plat. Ap. 30 B. Τοὺς ὁτιοῦν ἃν ἐκείνῳ ποιήσοντας ἀνηρηκότες ἐκ τῆς πόλεως ἔσεσθε. Dem. xix. 342. (Here most Mss., including  $\Sigma$ , have ποιήσοντας, but A has ποιήσαντας.) Πάλαι τις ήδέως ἃν ἴσως ἐρωτήσων κάθηται, many a one has long been sitting here who perhaps would be very glad to ask (so all Mss.). Dem. ix. 70.

217. The participle with  $a\nu$  can never represent a protasis, because there is no form of protasis which could be represented by a participle, where  $a\nu$  is separable from the conditional particle. (See 224.)

# Position of "A $\nu$ .

218. 1. When  $\tilde{a}\nu$  is used with the subjunctive, if it does not coalesce with the relative or particle into one word (as in  $\epsilon \hat{a}\nu$ ,  $\delta \tau a\nu$ , etc.), it is generally separated from it only by such monosyllables as  $\mu \epsilon \nu$ ,  $\delta \epsilon$ ,  $\tau \epsilon$ ,  $\gamma \hat{a}\rho$ ,  $\kappa a \epsilon$ ,  $\nu \hat{\nu}$ ,  $\pi \epsilon \rho$ , etc., rarely  $\tau \epsilon$ .

See examples under 444 and 529.

- 2. In Homer and Hesiod two such words may precede  $\kappa \epsilon$ ; as  $\epsilon \tilde{\iota}$   $\pi \epsilon \rho$   $\gamma \acute{a} \rho$   $\kappa \epsilon \nu$ ,  $\epsilon \tilde{\iota}$   $\gamma \acute{a} \rho$   $\nu \acute{\iota}$   $\kappa \epsilon$ ,  $\epsilon \tilde{\iota}$   $\gamma \acute{a} \rho$   $\tau \acute{\iota} s$   $\kappa \epsilon$ ,  $\delta s$   $\mu \grave{\epsilon} \nu$   $\gamma \acute{a} \rho$   $\kappa \epsilon$ . This is rare with  $\tilde{a} \nu$  in prose; see Dem. iv. 45,  $\tilde{o} \pi o \iota$   $\mu \grave{\epsilon} \nu$   $\gamma \grave{a} \rho$   $\tilde{a} \nu$ . Exceptional are  $\tilde{o} \pi o \iota$   $\tau \iota s$   $\tilde{a} \nu$ ,  $o \tilde{\iota} \mu a \iota$ ,  $\pi \rho o \sigma \theta \hat{g}$ , Dem. ii. 14;  $\tilde{o} \tau \iota$   $\tilde{a} \lambda \lambda o$   $\tilde{a} \nu$   $\delta o \kappa \hat{g}$   $\tilde{\nu} \mu \hat{\nu} \nu$ , Xen. Cyr. iv. 5, 52. The strange  $\kappa a \theta$   $\tilde{o} \nu$   $\mu \eta \nu \nu \eta$   $\tilde{a} \nu$   $\tau \iota s$ , Ant. v. 38, is now corrected to  $\tilde{a} \nu$   $\mu \eta \nu \nu \eta$ , but still stranger is  $\tilde{o} \pi o \sigma o \nu$   $\tilde{\eta}$   $\phi \acute{a} \rho \nu \gamma \xi$   $\tilde{a} \nu$   $\tilde{\eta} \mu \hat{\omega} \nu$   $\chi \alpha \nu \delta \acute{a} \nu \eta$  (7) Ae. Ran. 259.
- **219.** When  $\delta_{\nu}$  is used with the optative or indicative, it may either stand near the verb, or be attached to some other emphatic word. Particularly, it is very often placed directly after interrogatives, negatives, adverbs of *time*, place, etc., and other words which especially affect the sense of the sentence. E.g.

'Αλλὰ τίς δὴ θεῶν θεραπεία εἴη ἃν ἡ ὁσιότης; PLAT. Euthyph. 13 D. 'Αλλ' ὁμῶς τὸ κεφάλαιον αὐτῶν ῥαδίως ἃν εἴποις. Id. 14 A. Οὐκ ἂν δὴ τόνδ' ἄνδρα μάχης ἐρύσαιο μετελθὼν, Τυδείδην, ὅς νῦν γε ἂν καὶ Διὶ πατρὶ μάχοιτο; Il. v. 456. Πῶς ἄν τὸν αἰμυλώτατον, ἐχθρὸν ἄλημα, τούς τε δισσάρχας ὀλέσσας βασιλῆς, τέλος θάνοιμι καὐτός. Soph. Aj. 389. Πολλὰ κᾶν ἄκων ἔδρων. Id. O. T. 591. Τάχιστ' ἄν τε πόλιν οἱ τοιοῦτοι ἔτέρους πείσαντες ἀπολέσειαν. Thuc. ii. 63.

220. 1. By a peculiar usage,  $\tilde{a}_{\nu}$  is often separated from its verb by such verbs as  $o\tilde{i}o\mu a\iota$ ,  $\delta o\kappa\hat{\omega}$ ,  $\phi\eta\mu\hat{\iota}$ ,  $o\tilde{l}\delta a$ , etc. In such cases care must be taken to connect the  $\tilde{a}_{\nu}$  with the verb to which it really belongs. E.a.

Καὶ νῦν ἡδέως ἄν μοι δοκῶ κοινωνῆσαι, and now I think I should gladly take part (ἄν belonging to κοινωνῆσαι). ΧΕΝ. Cyr. viii. 7, 25. So Aeschin. iii. 2 (end). Οὐδ' ἀν ὑμεῖς οἶδ' ὅτι ἐπαύσασθε πολεμοῦντες, nor would you (I am sure) have ceased fighting. Dem. vi. 29. Πότερα γὰρ ἄν οἴεσθε ῥᾶον εἶναι; Dem. xlix. 45. Ἐκλέξαντα ἄ μήτε προήδει μηδεῖς μήτ' ἄν ψήθη τήμερον ῥηθῆναι, selecting what nobody knew beforehand and nobody thought would be mentioned to-day. Dem. xviii. 225. (Here ῥηθῆναι ἄν = ῥηθείη ἄν. If ἄν were taken with ψήθη, the meaning would be, what nobody would have thought had been mentioned.) Τί οὄν ἄν, ἔφην, εἴη ὁ "Ερως; Plat. Symp. 202 D.

2. Especially irregular are such expressions as oùe olda  $\dot{\epsilon i}$ , or oùe  $\dot{a}\nu$  olda  $\dot{\epsilon i}$ , followed by an optative or indicative to which the  $\ddot{a}\nu$  belongs. E.g.

Οὖκ οἶδ' ἄν εἰ πείσαιμι, I do not know whether I could persuade him. Eur. Med. 941. (The more regular form would be οὐκ οἶδα εἰ πείσαιμι ἄν.) So Alc. 48. Οὖκ ἄν οἶδ' εἰ δυναίμην. Plat. Tim. 26 B. Οὖκ οἶδ' ἄν εἰ ἐκτησάμην παίδα τοιοῦτον. Xen. Cyr. v. 4, 12. So οὖκ ἄν οἶδ' ὅ τι ἄλλο εἶχον ψηφίσασθαι, I do not know what other vots I could have given (τί ἄλλο εἶχον ἀν ψηφίσασθαι;), Dem. xlv. 7.

**221.** (Tá $\chi^2$  ã $\nu$ .) Among the words to which ã $\nu$  is very frequently joined is  $\tau$ á $\chi$ a, perhaps (i.e. quickly, soon), the two forming  $\tau$ á $\chi^2$  ã $\nu$ , which expression is sometimes supposed to

mean perhaps. But  $\tau a \chi^2$  a cannot be used unless the a belongs in its ordinary sense to the verb of the sentence.

Thus τάχ' ἀν γένοιτο means it might perhaps happen, and τάχ' ἀν ἐγένετο means it might perhaps have happened; but the latter can never mean perhaps it happened, like ἴσως ἐγένετο. Τάχα alone often means perhaps, as in Xem. An. v. 2, 17. Aristotle writes τάχα and ἄν separately in the same sense as τάχ' ἄν; as τάχα δὲ καὶ μᾶλλον ἀν ταύτην ὑπολάβοι, Eth. Nic. i. 5, 6.

222.  $^{\prime}$ A<sub>\nu</sub> never begins a sentence, or a clause before which a comma could stand. But it may directly follow a parenthetic clause, provided some part of its own clause precedes. E.g.

'Aλλ' & μέλ' dν μοι σιτίων διπλῶν ἔδει, Ar. Pac. 137. So τὸ μέλλον, ἐπεὶ γένοιτ', ἀν κλύοις (or without the commas), the future you can hear when it comes, Arson. Ag. 250.

# REPETITION OF 'Av.

223.  $^{\circ}A_{\nu}$  is sometimes used twice, or even three times, with the same verb. This may be done in a long sentence, to make the conditional force felt through the whole, especially when the connexion is broken by intermediate clauses. It may also be done in order to emphasise particular words with which  $\tilde{a}_{\nu}$  is joined, and to make them prominent as being affected by the contingency. E.g.

"Ωστ' αν, εἰ σθένος λάβοιμι, δηλώσαιμ' αν οῖ' αὐτοῖς φρονῶ. Soph. El. 333. Οὔ τὰν ἐλόντες αὖθις ἀνθαλοῖεν αν. ΑΕΒΟΗ. Ας. 340. "Αλλους γ' αν οὖν οἰόμεθα τὰ ἡμέτερα λαβόντας δεῖξαι ἀν μάλιστα εἴ τι μετριάζομεν. ΤΗυα. i. 76. (See 220.) Οὔτ' ἀν κελεύσαιμ', οὕτ' ἀν, εἰ θέλοις ἔτι πράσσειν, ἐμοῦ γ' ἀν ἡδέως δρώης μέτα. Soph. Ant. 69. Λέγω καθ' ἔκαστον δοκεῖν ἄν μοι τὸν αὐτὸν ἄνδρα παρ' ἡμῶν ἐπὶ πλεῦστ' ἀν εἴδη καὶ μετὰ χαρίτων μάλιστ' ἀν εὐτραπέλως τὸ σῶμα αὔταρκες παρέχεσθαι. ΤΗυα. ii. 41. (Here ἄν is used three times, belonging to παρέχεσθαι.) "Υμῶν δὲ ἔρημος ῶν οὐκ ἀν ἰκανὸς οἶμαι εἶναι οῦτ' ἀν φίλον ἀφελῆσαι οῦτ' ἀν ἐχθρὸν ἀλέξασθαι. ΧΕΝ. Αn. i. 3, 6. (Here ἄν is used three times, belonging to εἶναι.) Οὐκ ἀν ἡγεῦσθ' αὐτὸν κὰν ἐπιδραμεῖν; DEM. xxvii. 56.

**224.** A participle representing a protasis (472) is especially apt to have an emphatic  $\tilde{a}\nu$  near it. This, by showing that the verb is to form an apodosis, tends to point out the participle as conditional in an early part of the sentence. E.g.

Νομίσατε τό τε φαθλον καὶ τὸ μέσον καὶ τὸ πάνυ ἀκριβὲς ἄν ξυγκραθὲν μάλιστ' ἄν ἰσχύειν, believe that these, if they should be united, would be especially strong. Thuc. vi. 18. (Here ξυγκραθέν, not with ἄν, is equivalent to εἰ ξυγκραθείη.) 'Αγώνας ἄν τίς μοι δοκεῖ, ἔφη, Τροειπών ἐκάστοις καὶ ἄθλα προτιθεὶς μάλιστ' ἄν

ποιεῖν εὖ ἀσκεῖσθαι, it seems to me, said he, father, that if any one should proclaim contests, etc., he would cause, etc. XEN. Cyr. i. 6, 18. (Here the protasis implied in the participles is merely emphasised by ἄν, which belongs to ποιεῖν.) See also λέγοντος ἄν τινος πιστεῦσαι οἴεσθε; (i.e. εἴ τις ἔλεγεν, ἐπίστευσαν ἄν;) do you think they would have believed it, if any one had told them? DEM. vi. 20. (Here ἄν stands near λέγοντος only to point this out as the protasis to which its own verb πιστεῦσαι is the apodosis, with which ἄν is not repeated.)

225. (a) Repetition of κέ is rare; yet it sometimes occurs. Eg. Τῷ κε μάλ' ἢ κεν ἔμεινε καὶ ἐσσύμενός περ ὁδοῖο, ἢ κέ με τεθνηυῖαν ἔνι μεγάροισιν ἔλειπεν. Od iv. 733.

(b) On the other hand, Homer sometimes joins  $\tilde{a}\nu$  and  $\kappa\hat{\epsilon}$  in the same sentence for emphasis. E.g.

Καρτεραί, ας ουτ' αν κεν "Αρης ονόσαιτο μετελθών ουτε κ' 'Αθηναίη λαοσσόος. Π. xiii. 127.

**226.** When an apodosis consists of several co-ordinate clauses with the same mood,  $\tilde{a}\nu$  is generally used only in the first and understood in the others, unless it is repeated for emphasis or for some other special reason. E.g.

Οὐδ' ἄν ἐμὲ, ἡνίκα δεῦρο ἀποπλεῖν ἐβουλόμην, κατεκώλυεν, οὐδὲ τοιαθτα λέγειν τούτφ προσέταττεν, έξ δεν ηκισθ' ύμεις εμέλλετ' έξιέναι. DEM. xix. 51. (Here αν is understood with προσέταττεν.) Ούτω δὲ δρῶν οὐδὲν αν διάφορον τοῦ έτέρου ποιοῖ, ἀλλ' ἐπὶ ταὐτὸν ἴοιεν ἀμφότεροι. Plat. Rep. 360 C. Οὐκοῦν κᾶν, εἰ πρὸς αὐτὸ τὸ φως αναγκάζοι αὐτὸν βλέπειν, άλγειν τε αν τὰ διμιατα καὶ φεύγειν άποστρεφόμενον (οίει); Ib. 515 E. (Κάν belongs to the infinitives; 223.) έμου και θρυλούντος άει, το μέν πρώτον ώς αν είς κοινον γνώμην άποφαινομένου, μετά ταθτα δ' ώς άγνοοθντας διδάσκοντος, τελευτώντος δέ ώς αν πρός πεπρακότας αύτους και άνοσιωτάτους άνθρώπους ουδέν ύποστελλομένου. Dem. xix. 156. The clauses with ως represent (1) ως ἔλεγον αν εἰ ἐφαινόμην, as I should have spoken if I had been merely informing my colleagues; (2) ώς έλεγον (αν) εί άγνοοῦντας εδίδασκον, as I should have spoken if I had been instructing ignorant men; (3) ws λέγοιμι αν, as I should speak to men who had sold themselves, etc. In the second clause, the construction remaining the same, av is omitted; but in the third, where an optative is implied, av reappears.

In Plat. Rep. 398 A, we find a used with two co-ordinate optatives, understood with a third, and repeated again with a fourth to avoid confusion with a dependent optative in a relative clause. "A  $\nu$  may be understood with an optative even in a separate sentence, if the construction is continued from a sentence in which a  $\nu$  is used with the optative; as in Plat. Rep. 352 E: " $E\sigma\theta$ "  $\delta\tau\phi$  a  $\nu$  a

πράττοι after γάρ, ib. 439 B.

# ELLIPTICAL USES OF "Av.

227.  $^{\prime}A\nu$  is sometimes used elliptically without a verb, when one can be supplied from the context. E.g.

Οἱ οἰκέται ῥέγκουσιν ἀλλ' οὐκ ἃν πρὸ τοῦ (sc. ἔρρεγκον), the slaves are snoring; but they wouldn't have been doing so at this hour in old times. Ar. Nub. 5. 'Ως οὖτ' ἂν ἀστῶν τῶνδ' ἃν ἐξείποιμί τφ, οὖτ' ἂν τέκνοισι τοῖς ἐμοῖς (sc. ἐξείποιμι), στέργων ὅμως. Soph. O. C. 1528. Τί ἃν δοκεῖ σοι Πρίαμος (sc. πρᾶξαι), εἰ τάδ' ἢνυσεν; but what think you Priam would have done if he had accomplished what you have? Aesch. Ag. 935. Σώφρων μὲν οὖκ ἂν μᾶλλον, εὖτυχὴς δ' ἴσως (sc. οὖσα). Eur. Alc. 182: cf. Ar. Eq. 1252. (See 483.)

So πῶς γὰρ ἄν (sc. εἶη); how could it? πῶς οὐκ ἄν; and similar phrases; especially ὥσπερ ἄν εἰ (also written as one word, ὡσπερανεἰ), in which the ἄν belongs to the verb that was originally understood after εἰ; as φοβούμενος ὥσπερ ἄν εἰ παῖς, fearing like a child (originally for φοβούμενος ὧσπερ ἄν ἐφοβεῖτο εἰ παῖς ἦν). Plat. Gorg. 479 A. See Dem. xviii. 194: τί χρὴ ποιεῖν; ὧσπερ ἄν εἴ τις ναύκληρον πάντ ἐπὶ σωτηρία πράξαντα . . . τῆς ναυαγίας αἰτιῷτο, what are we to do? (We are to do) just what a shipowner would do (ποιοῖ ἄν) if any one should blame him for the wreck of his ship, etc. See φήσειεν ἄν, which ex-

plains the omitted verb, just afterwards.

**228.** Kau in both its meanings (as  $\kappa a i$  with the adverb au, and as  $\kappa a i$  with  $\tilde{a}\nu = \tilde{\epsilon}a\nu$ ) may stand without a verb. E.g.

'Aλλ' ἄνδρα χρη δοκείν πεσείν ἃν κᾶν ἀπὸ σμικροῦ κακοῦ. Soph. Aj. 1077. (Here κἄν, for καὶ ἄν, which we may express by even or though it be, belongs to πεσείν understood.) 'Ικανῶς οὖν τοῦτο ἔχομεν, κᾶν εἰ πλεοναχῆ σκοποῖμεν; are we then satisfied of this (and should we be so) even if we were to look at it in various ways ? Plat. Rep. 477 A. (We must supply ἰκανῶς ἔχοιμεν with κᾶν.) See different cases of κᾶν εἰ in 195, in which a verb follows to which ἄν cannot belong.

Kaì ổποι τις âν, οίμαι, προσθ $\hat{\eta}$  κᾶν μικρὰν δύναμιν, πάντ' ὧφελεί, and, I think, wherever we add even (though it be) a little power, it all helps. Dem. ii. 14. (Here κᾶν = καὶ ἄν τις προσθ $\hat{\eta}$ , even though we add.) Μέτρησον εἰρήνης τί μοι, κᾶν πέντ' ἔτη, measure me out some peace, even if it be only for five years (καὶ ᾶν μετρήσης). Ar. Ach. 1021.

229. "Av may be used with a relative without a verb, as it is with  $\epsilon \hat{i}$  (in  $\delta v = \epsilon \hat{i}$   $\delta v$ ) in the last examples (228). So in Xen. An. i. 3, 6, as  $\hat{\epsilon} \mu o \hat{v}$  odv ióvtos  $\delta \pi \eta$   $\delta v$  kal  $\hat{v} \mu e \hat{i}$ , odv  $\hat{v} \eta v$  yvá $\mu \eta v$   $\hat{\epsilon} \chi \epsilon \tau \epsilon$  (i.e.  $\delta \pi \eta$   $\delta v$  kal  $\hat{v} \mu e \hat{i}$ s  $\hat{i} \eta \tau \epsilon$ ), be of this mind, that I shall go wherever you go.

# CHAPTER IV.

#### USE OF THE MOODS.

- 230. This chapter treats of all constructions which require any other form of the finite verb than the simple indicative in absolute assertions and direct questions (2). The infinitive and participle are included here so far as either of them is used in indirect discourse, in protasis or apodosis, and in other constructions (as with  $\pi\rho\ell\nu$  and  $\delta\sigma\tau\epsilon$ ) in which the finite moods also are used.
- 231. These constructions are discussed under the following heads:—
  - I. The potential optative and indicative.
  - II. The imperative and subjunctive in commands, exhortations, and prohibitions.—Subjunctive and indicative with  $\mu\dot{\eta}$  and  $\mu\dot{\eta}$  où in cautious assertions.—"O $\pi\omega$ s and  $\delta\pi\omega$ s  $\mu\dot{\eta}$  with the independent future indicative or subjunctive.
  - III. The subjunctive (like the future indicative) in independent sentences.—The interrogative subjunctive.
  - IV. Οὐ μή with the subjunctive or future indicative.
  - V. Final and object clauses after  $\tilde{\imath}\nu a$ ,  $\dot{\omega}_{5}$ ,  $\tilde{o}\pi\omega_{5}$ ,  $\tilde{o}\phi\rho a$ , and  $\mu\dot{\eta}$ .
  - VI. Conditional sentences.
  - VII. Relative and temporal sentences, including consecutive sentences with ωστε, etc.
  - VIII. Indirect discourse.
    - IX. Causal sentences.
      - X. Expressions of a wish.

#### SECTION I.

# The Potential Optative and Indicative.

232. We find fully established in the Homeric language a use of the optative and the past tenses of the indicative with ἄν or κέ, which expresses the action of the verb as dependent on circumstances or conditions; as ἔλθοι ἄν, he might (could or would) go; ἢλθεν ἄν, he might (could or would) have gone. Such an optative or indicative is called potential.

#### I. POTENTIAL OPTATIVE.

- 233. It has already been seen (13) that Homer sometimes uses the optative in a weak future sense, without  $\kappa \epsilon$  or  $\tilde{a}\nu$ , to express a concession or permission. Such neutral forms seem to form a connecting link between the simple optative in wishes and the optative with  $\tilde{a}\nu$ , partaking to a certain extent of the nature of both. (For a full discussion of these forms and their relations, see Appendix I.) Such expressions seem to show that the early language used forms like  $\tilde{\epsilon}\lambda\theta\omega\mu\mu$  and  $\tilde{\epsilon}\delta\omega\mu\mu$  in two senses, I may go and I may see, or may I go and may I see, corresponding to  $\tilde{\epsilon}\lambda\theta\omega$  and  $\tilde{\epsilon}\delta\omega$  in their two Homeric senses I shall go and I shall see (284), or let me go and let me see (257).
- 234. The neutral optatives like II. iv. 18 are rare even in Homer, the language having already distinguished the two meanings in sense, and marked them in most cases by external signs. The optative expressing what may happen in the future took the particle κέ or αν, and was negatived by ον, denoting the relations which we express by our potential mood with may, can, might, could, would, and should. Thus έλοιμί κε ἢ κεν ἀλοίην, I may slay or I may be slain, II. xxii. 253; ἀνὴρ δέ κεν οῦ τι Διὸς νόον εἰρύσσαιτο, a man cannot contend against the will of Zeus, II. viii. 143.¹ On the other hand, the simple optative (without κέ or αν) was more and more restricted to the expression of a wish or exhortation, and was negatived by μή; as μὴ γένοιτο, may it not happen, πίθοιό μοι, listen to me (Od. iv. 193), as opposed to οὐκ αν γένοιτο, it could not happen. The potential forms ἔλθοιμι αν

When the idea of ability, possibility, or necessity is the chief element in the expression, and is not (as above) merely auxiliary, it is expressed by a special verb like δύναμαι, δεῖ, οr χρή. Especially, the idea of obligation is generally expressed by δεῖ or χρή with the infinitive; as τοῦδε χρη κλύειν, him we must obey, SOPH. Ant. 666.

and  $\tilde{\iota}\delta\omega_{\iota}\mu_{\iota}$   $\tilde{\iota}_{\nu}$  differ from the more absolute future indicative and the old subjunctive forms  $\tilde{\iota}\lambda\theta_{\omega}$  and  $\tilde{\iota}\delta\omega$ , I shall go and I shall see, by expressing a future act as dependent on some future circumstances or conditions, which may be more or less distinctly implied. The freedom of the earlier language extended the use of the potential optative to present and sometimes even to past time. See 438 and 440.

235. In most cases the limiting condition involved in the potential optative is not present to the mind in any definite form, and can be expressed in English only by such words as perchance, possibly, or probably, or by the auxiliaries could, would, should, might, etc. with the vague conditions which these imply (like if he should try, if he pleased, if he could, if what is natural should happen, etc.) Sometimes a more general condition is implied, like in any possible case; as οὖκ ἄν δεχοίμην τοῦτο, I would not accept this (on any terms); here the expression becomes nearly absolute, and may often be translated by our future, as οὖκ μν μεθείμην τοῦ θρόνου, I will not give up the throne (AR. Ran. 830), or (in positive sentences) by must, as πάντες θαυμάζοιεν ἀν τοῦτο, all must admire this.

The optative thus used with no conscious feeling of any definite condition, but still implying that the statement is conditioned and not absolute, is the simplest and most primitive It is equivalent to the Latin potential potential optative. subjunctive, as credas, dicas, cernas, putes, etc., you may believe, say, perceive, think, etc. The Homeric language has six forms, all expressing futurity with different degrees of absoluteness and distinctness; as οψομαι, οψομαί κε, ίδωμαι, ίδωμαί κε, ίδοίμην, ίδοίμην κε (or αν), containing every step from I shall see to I should see. Of these only the first and the last (with a tradition of the second) survived the Homeric period, and the others (especially the fifth) were already disappearing during that period (240), being found unnecessary as the language became settled, and as the optative with ke or av became more fixed as a future potential form.

236. In the following examples of the potential optative no definite form of condition is present to the mind:—

Έμοὶ δὲ τότ' ἄν πολὺ κέρδιον εἴη, but it would at that time (be likely to) profit me far more. Il. xxii. 108. Φεύγωμεν ἔτι γάρ κεν ἀλύξαιμεν κακὸν ἢμαρ, let us flee; for perchance we may still escape the evil day. Od. x. 269. Πλησίον ἀλλήλων καί κεν διοϊστεύσειας, the rocks are close together: you might perhaps shoot an arrow across the epace. Od. xii. 102. So Od. xxiii. 125. Οὐκοῦν πόροις ἀν τήνδε δωρεὰν ἔμοί; would you then grant me this favour? Aesch. Prom. 616. So

πῶν γὰρ ᾶν πύθοιό μου, for you can learn anything (you please) from me. Ib. 617. Τί τόνδ αν είποις αλλο; what else could you say of this man? SOPH. Ant. 646. So Ant. 552 and 652. Hollas av ευροις μηγανάς, you can find many devices. Eur. And. 85. Εψομαί τοι καὶ οὖκ αν λει $\phi\theta$ είην, I will follow you and in no case will Ibe left behind. HDT, iv. 97. Οἱ μὲν (sc. λέγοντες) ὡς οὐδενὶ αν τρόπω ελθοιεν οι 'Αθηναίοι. ΤΗυς. vi. 35. "Ενθα πολλήν μεν σωφροσύνην καταμάθοι αν τις. XEN. An. i. 9, 3. So Mem. i. 3, 5, iii. 5, 1 and 7. Δὶς ές τὸν αὐτὸν ποταμὸν οὐκ αν έμβαίης, you cannot step twice into the same river (saying of Heraclitus). PLAT. Crat. 402 A. Ού μην έστι καλλίων όδος ούδ' αν γένοιτο, there is none and there could be none. Id. Phil. 16 B; so 64 B. 'Акойоіз av, you can hear. Id. Rep. 487 Ε. Δειξάτω ώς οἱ Θετταλοὶ νῦν οὐκ αν ἐλεύθεροι γένοιντο ασμενοι, let him show that they would not now gladly become free. DEM. ii. 8. 'Ηδέως δ' αν έγωγ' έροίμην Λεπτίνην, but I would gladly ask Leptines. Id. xx. 129. Εἰ ήγνόησε ταῦτα, γένοιτο γὰρ αν καὶ τοῦτο, if he did not know this,—and it might easily so happen. Ib. 143. Ουτ' αν οδτος έχοι λέγειν ουθ' ύμεις πεισθείητε. Id. xxii. 17. Ποι οδν τραποίμεθ' αν έτι; in what other direction could we possibly turn? PLAT. Euthyd. 290 A. Οὐκ ἀν μεθείμην τοῦ θρόνου, I will not give up the throne. Ar. Ran. 830. So οὐκ αν δεχοίμην, Arsch. Eum. 228. Τίς ούκ αν άγάσαιτο των άνδρων εκείνων της άρετης; who would not admire the valour of these men? (i.e. every one must admire their valour). DEM. xviii. 204.

Bουλοίμην αν, I should like, is used like velim. For  $\epsilon \beta$ ουλόμην αν, wellem, see 246.

237. The potential optative in the second person may have the force of a mild command or exhortation. E.g.

Σὰ μὲν κομίζοις ἄν σεαυτὸν η θέλεις, you may take yourself off whither you please (a milder expression than κόμιζε σεαυτόν). Soph. Ant. 444. So Ant. 1339. Κλύοις ἄν ηδη, Φοίβε προστατήριε, hear me now. Id. El. 637. Χωροίς ἄν εἴσω. Id. Ph. 674.

So probably II. it. 250: τῷ οὐκ ἄν βασιλῆας ἀνὰ στόμ' ἔχων ἀγορεύοις, therefore you must not take kings upon your tongue and talk (or do not take, etc.)

238. Occasionally the potential optative expresses what may hereafter prove to be true or to have been true. E.g.

Ποῦ δῆτ' ἄν εἶεν οἱ ξένοι; where may the strangers be? (i.e. where is it likely to turn out that they are?) SOPH. El. 1450. 'Η γὰρ ἐμὴ (sc. σοφία) φαύλη τις ἄν εἴη, for it may turn out that my wisdom is of a mean kind. Plat. Symp. 175 E. Έλλήνων τινάς φασι ἀρπάσαι Εὐρώπην · εἴησαν δ' ἄν οδτοι Κρῆτες, and these would prove to be Cretans (or to have been Cretans). HDT. i. 2. Αδται δὲ οὐκ ἄν πολλαὶ εἴησαν, and these (the islands) would not prove to be many. Thuc. i. 9.

This has nothing to do with the Homeric use of the optative with  $\kappa \epsilon$  or  $d\nu$  in a present or a past sense (438; 440). See the similar use of the subjunctive with  $\mu \dot{\eta}$  after verbs of fearing (92).

239. The potential optative may express every grade of potentiality from the almost pure future οὐκ αν μεθείμην, I will not give up (under any circumstances), to οὐκ αν δικαίως ές κακὸν πέσοιμίτι, I could not justly fall into any trouble, SOPH. Ant. 240, where δικαίωs points to the substance of a limiting condition, if justice should be done. From this the step is but slight to such cases as οὐτε ἐσθίουσι πλείω ἡ δύνανται φέρειν · διαρραγείεν γὰρ av, they do not eat more than they can carry; for (if they should) they would burst, XEN. Cyr. viii. 2, 21, where  $\epsilon i$  . . .  $\epsilon \sigma \theta i o \iota \epsilon \nu$  is necessary to complete the sense and is clearly understood from the preceding words. A final step in the same direction is taken when the condition is actually stated as part of the sentence. As  $\tilde{\epsilon}\lambda\theta$ or  $\tilde{a}\nu$  means he would go (under some future circumstances), if these limiting circumstances are to be definitely expressed it is natural to use the corresponding form of condition, el with the optative, as εί κελεύσειας ελθοι αν, if you should command he would go. The protasis is thus assimilated to the apodosis in form, as it conforms to it in sense and general character. So when a conclusion is to follow such a condition as εί κελεύσειας, the corresponding optative with av, i.e. the potential optative, is naturally chosen, although nothing but regard to harmony and symmetry makes either if you should command he will go or if you command he would go, or the equivalent Greek forms, objectionable. In fact, these very forms are far more common in the more fluid Homeric language than in the fixed and regular style of Attic There is, therefore, no necessary or logical bond of union between two forms like εἰ κελεύσειας and ἔλθοι αν. This connexion is, indeed, far more the effect of assimilation in form, as appears especially when the apodosis contains an optative in a wish; as in ως ἀπόλοιτο καὶ ἄλλος ὅτις τοιαῦτά γε ρέζοι, may another perish also who shall do the like (Od. i. 47), where if ἀπολέσθω had been used we should naturally have had bein.

For examples of the optative with  $d\nu$  or  $\kappa\epsilon$  with a definite protasis expressed or implied in the context, see 455 and 472.

240. The use of  $\tilde{a}\nu$  or  $\kappa\epsilon$  with the potential optative had already become fixed in the Homeric language. A few cases of "neutral optatives" in Homer, which seem to show an early potential use without  $\kappa\epsilon$  or  $\tilde{a}\nu$ , have been given above (13). Besides these, a few more distinctly potential optatives without  $\tilde{a}\nu$  or  $\kappa\epsilon$  occur in Homer, but they are exceptions to the general usage even there. Such are the following:—

Οὔ τι κακώτερον ἄλλο πάθοιμι. Il. xix. 321. Τούτου γε σπομένοιο καὶ ἐκ πυρὸς αἰθομένοιο ἄμφω νοστήσαιμεν. Il. x. 246. 'Ρεῖα θεός γ' ἐθέλων ἀμείνονας δωρήσαιτο. Il. x. 556: 800 Od. iii. 231. Χερμάδιον λάβε, δ οὐ δύο γ' ἄνδρε φέροιεν. Il. v. 302: 80 xx. 285.

Οὖ τις πείσειε γυναῖκα. Od. xiv. 122. So also II. vii. 48, xiv. 190, xv. 45, 197.

See, further, HES. Theog. 723 and 725; PIND. Ol. x. 21, Py. iv. 118.

241. Some cases of the optative without αν occur with the indefinite ἐστιν ὅς in Homer, and with ἔστιν ὅστις, ἔστιν ὅπως, ἔστιν ὅπως, in

the Attic poets. These form a class by themselves. E.g.

Οὐκ ἔσθ' ὁς σῆς γε κύνας κεφαλῆς ἀπαλάλκοι. II. απίι. 348. Οὐ γὰρ ἔην ὅς τίς σφιν ἐπὶ στίχας ἡγήσαιτο. II. ii. 687. Οὐκ ἔσθ' ὅπως λέξαιμι τὰ ψευδῆ καλά. ΑΕΒΟΗ. Αg. 620. Οὐκ ἔσθ' ὅτω μείζονα μοῦραν νείμαιμ' ἡ σοι. Id. Prom. 292. Οὐκ ἔστιν ὅστις πλὴν ἐνὸς κείραιτό νιν. Id. Cho. 172. "Εστ' οδν ὅπως "Αλκηστις ἐς γῆρας μόλοι; Ευπ. Alc. 52. "Εσθ' ὅποι τις στείλας παραλύσαι ψυχάν; Ibid. 113.

242. On the other hand, a few other cases in the Attic poets are

mere anomalies, even if we admit that the text is sound. E.g.

Τεὰν, Ζεῦ, δύνασιν τίς ἀνδρῶν ὑπερβασία κατάσχοι; what transgression of man can check thy power? Soph. Ant. 605. 'Αλλ' ὑπέρτολμον ἀνδρὸς φρόνημα τίς λέγοι; Απεκα. Cho. 594. Πῶς οὖν τάδ', ὡς εἴποι τις, ἐξημάρτανες; i.e. as one might say. (?) Ευπ. Andr. 929. Θᾶσσον ἢ λέγοι τις πώλους ἐστήσαμεν. Id. Hipp. 1186. ဪπαερ εἴποι τις τόπος, as one would say τόπος. (?) Απ. Αν. 180.

The cases cited from Attic prose are now generally admitted to be

corrupt. See Krúger, ii. 54, 3, Anm. 8.

#### II. POTENTIAL INDICATIVE.

243. As the potential optative represents a future act as dependent on future circumstances (234), so the potential indicative originally represents a past act as dependent on past circumstances. Therefore, while  $\bar{\eta}\lambda\theta\epsilon\nu$  means he went,  $\bar{\eta}\lambda\theta\epsilon\nu$  a means he would have gone (under some past circumstances). It is probable that no definite limiting circumstances were present to the mind when this form first came into use, so that  $\bar{\eta}\lambda\theta\epsilon\nu$  a naturally signified merely that it was likely, possible, or probable that he went or (as we express it) that he might have gone or would have been likely to go, sometimes that he must have gone.

In this sense it appears as a past form of the potential optative, e.g. of ἔλθοι αν in the sense he might perchance go or he would be likely to go (in the future). The same relation appears in Latin, where credas, putes, cernas, dicas, you would be likely to believe, think, etc., are transferred to past time as crederes, putares, cerneres, diceres, you would have believed, thought, etc. Here putet and

We are probably justified in assuming that the past meaning which here appears in *crederes*, etc. is the original meaning of the Latin imperfect subjunctive in this use, as it certainly is that of the Greek imperfect indicative with dr. See 435.

putaret are precisely equivalent to oίοιτο av, he would be likely to think, and φετο av, he would have been likely to think.

**244.** We find the potential indicative in its simplest use (last mentioned)—with no reference to any definite condition, but merely expressing past possibility, probability, or necessity—in all classes of Greek writers. *E.g.* 

Οὐδ' ἂν ἔτι φράδμων περ ἀνὴρ Σαρπηδόνα δίον ἔγνω, no longer would even a shrewd man have known Sarpedon. II. xvi. 638. Ύπό κεν ταλασίφρονά περ δέος εἶλεν, fear might have seized even a man of stout

heart. Il. iv. 421. See other Homeric examples below.

'Αλλ' ήλθε μεν δη τοῦτο τοῦνειδος τάχ' αν όργη βιασθέν μαλλον η γνώμη φρενών, but this reproach may perhaps have come from violence of wrath, etc. Soph. O. T. 523. (Here τάχ αν ήλθε expresses past possibility, with no reference to any definite condition, unfulfilled or otherwise.) Θεοίς γὰρ ἢν οὕτω φίλον τάχ' ἄν τι μηνίουσιν είς γένος πάλαι, for perchance it may have been thus pleasing to Gods who of old bore some wrath against our race. Id. O. C. 964. (According to the common punctuation  $\tau \dot{\alpha} \chi' \dot{\alpha} \nu$  would be taken with  $\mu \eta \nu i o \nu \sigma \iota \nu$ , = of  $\tau \dot{\alpha} \chi'$ αν τι έμήνιον, who may perchance have borne some wrath, see PLAT. Phaedr. 265 B, below; but the analogy of O. T. 523 favours the other interpretation.) Πρὸς ποιον αν τόνδ' αὐτὸς οὐδυσσεὺς ἔπλει; i.e. who might this man have been to whom Ulysses was sailing? Id. Ph. 572. \*Ο θεασάμενος πᾶς ἄν τις ἀνὴρ ἡράσθη δάιος είναι, every man who saw this drama (the "Seven against Thebes") would have been eager to be a warrior. AR. Ran. 1022. (This is the past form of mas av res épa- $\sigma \theta \epsilon i \eta$  daios elvai, every one would be eager, having no more reference to an unfulfilled condition than the latter has.) Διέβησαν, ώς μέν είκὸς καὶ λέγεται, έπὶ σχεδιών, τάχα αν δὲ καὶ άλλως πως ἐσπλεύσαντες, i.e. while they probably crossed on rafts, they may perhaps have crossed in some other way by sailing ( $\delta\iota\epsilon\beta\eta\sigma$ av with  $\tau\dot{a}\chi a$  av in the latter clause meaning they may have, or might have, perhaps crossed under other (possible) circumstances). THUO. vi. 2. Ἐπερρώσθη δ' αν τις ἐκείνο ίδών, and any one would have been encouraged who saw that. XEN. Hell. iii. 4, 18. Θάττον ή ως τις αν φετο, sooner than one would have φιλείσθαι ἄρχοντα, there any one might have learned, etc. Id. Cyr. vii. 1, 38. Έν ταύτη τη ήλικία λέγοντες προς ύμας έν ή αν μάλιστα έπιστεύσατε, talking to you at that age at which you would have been most likely to have put trust in them. PLAT. Ap. 18 C. "Ισως μέν άληθους τινος επαπτόμενοι, τάχα δ' αν και αλλοσε παραφερόμενοι, μυθικόν τινα υμνον προσεπαίσαμεν Ερωτα, while perhaps we were clinging to some truth, although perchance we may have been led aside into some error (παραφερόμενοι αν = παρεφερόμεθα αν), we celebrated Eros in a mythical hymn. Id. Phaedr. 265 B. Τί γὰρ καὶ βουλόμενοι μετεπέμ- $\pi \epsilon \sigma \theta$  αν αὐτοὺς έν τούτ $\phi$  τ $\hat{\phi}$  καιρ $\hat{\phi}$ ; for with what wish even could you possibly have been summoning them at this time? DEM. xviii. 24. Hûs αν δ μη παρών μηδ' επιδημών εγώ τί σε ήδίκησα; i.e. how was I

likely to do you any wrong? Id. xxxvii. 57. Τον χορον συνέλεξα ὥσπερ αν ήδιστα καὶ ἐπιτηδειότατα ἀμφοτέροις ἐγίγνετο, I collected the chorus in the way which was likely to be most agreeable and convenient to both. Ant. vi. 11.

xviii. 261. (This was said by Ulysses before he went to Troy. See 249.)

245. In most cases of the past tenses of the indicative with av there is at least an implied reference to some supposed circumstances different from the real ones, so that ηλθεν αν commonly means he would have gone (if something had not been as it was). When we speak of a past event as subject to conditions, we are apt to imply that the conditions were not fulfilled, as otherwise they would not be alluded to. This reference to an unfulfilled condition, however, does not make it necessary that the action of the potential indicative itself should be unreal, although this is generally the case. (See 412.) The unfulfilled past condition to which the potential indicative refers may be as vague and indistinct as the future condition to which the potential optative refers (235); as if he had wished, if he had tried, if it had been possible, in any case, and others which are implied in our auxiliaries might, could, would, should, etc., but are seldom expressed by us in words. Compare οὐδὲν αν κακὸν ποιήσειαν, they could do no harm (i.e. if they should try), with οὐδὲν ἃν κακὸν ἐποίησαν, they could have done no harm (i.e. if they had tried).

Οὐ γάρ κεν δυνάμεσθα θυράων ὑψηλάων ἀπώσασθαι λίθον, for we could not have moved the stone from the high doorway. Od. ix. 304. Μένοιμ' ἄν · ήθελον δ' ἀν ἐκτὸς ῶν τυχεῖν, I will remain; but I should have preferred to take my chance outside. Soph. Aj. 88. Τούτου τίς ἄν σοι τἀνδρὸς ἀμείνων εὑρέθη; who could have been found, etc.? Ib. 119. Έκλυον ᾶν ἐγὼ οὐδ' ἀν ήλπισ' αὐδάν, I heard a voice which I could never even have hoped to hear. Id. El. 1281. Δύ' ἐξέλεξας, οἶν ἐγὼ ἡκιστ' ἄν ἡθέλησ' ὀλωλότοιν κλύειν. Id. Ph. 426. Κλύειν ἄν οὐδ' ἄπαξ ἐβουλόμην, I should have wished not to hear it even once. Ib. 1239. Οὐκ ἔσθ' ὅπως ἔτεκεν ᾶν ἡ Διὸς δάμαρ Λητὼ τοσαύτην

aμaθίαν, under no circumstances would Leto have been the mother of so great ignorance. Eur. I. T. 385. Οίκεια πράγματ' εἰσάγων, έξ δν γ' αν έξηλεγχόμην, by which I might have been exposed. AR. Ran. 959. Τότε όψε ήν, και τας χειρας ούκ αν καθεώρων, it was then dark, and they would not have seen the show of hands (in voting). XEN. Hell i. 7, 7. Ποίων δ' αν έργων η πόνων η κινδύνων απέστησαν; from what acts, etc., would they have shrunk back (i.e. if they had been required of them)? Isoc. iv. 83. Πρό πολλών μέν αν χρημάτων έτιμησάμην τοσούτον δύνασθαι την φιλοσοφίαν ισως γάρ ούκ αν ήμεις πλείστον άπελείφθημεν, οὐδ' αν ελάχωτον μέρος απελαύσαμεν αὐτῆς: έπειδη δ' ούκ ούτως έχει, βουλοίμην αν παύσασθαι τους φλυαρούντας. Id. xiii. 11. Οι έποίησαν μεν ούδεν αν κακόν, μη παθείν δ' έφυλάξαντ' αν ίσως, τούτους έξαπαταν αίρεισθαι, these who could have done him no harm, but who might perhaps have guarded themselves against suffering any. DEM. ix. 13. Τότε δ' αὐτὸ τὸ πραγμ' αν έκρίνετο έφ' αύτοῦ, but the case would then have been decided on its own merits. Id. xviii. 224: 80 101. Πως αν οθν υβριστικώτερον ανθρωπος ύμιν έχρήσατο; Id. xix. 85. Οδ μείζον οὐδεν αν κατέλιπεν ονειδος. Id. xlv. 35. "Α δ' ήμεν δικαίως αν υπήρχεν έκ της ειρήνης, ταυτ' άνθ' διν άπεδουτο αύτοι λογίζεσθαι άλλα ταθτα μέν ήν αν όμοίως ήμιν, έκεινα δε τούτοις αν προσήν εί μη δια τούτους, but (it is not right) to set off against what they themselves sold what would justly have been ours by the peace; but these would have been ours all the same (in any case), while the others would have been added (or would now be added) to them had it not been for these men. Id. xix. 91. (Here ὑπηρχεν αν and  $\eta \nu \, \bar{a} \nu$  refer to an actual fact, the possession of certain places; the apodosis προσην αν refers to something which was prevented from becoming a fact. This passage shows the natural steps from the potential form to the apodosis. See 247.)

**246.** When no definite condition is understood with the potential indicative, the imperfect with  $\tilde{a}_{\nu}$  regularly refers to past time, according to the older usage (435), like the acrist; as in the examples above.

The imperfect referring to present time, which is common in apodosis after Homer (410), appears in these potential expressions chiefly in a few simple phrases, especially in  $i\beta o\nu\lambda \delta\mu\eta\nu$  a, vellem, I should wish, I should like (also I should have liked). Even in Homer the construction with  $i\omega\phi\epsilon\lambda o\nu$  and the infinitive (424), which includes a form of potential indicative (415; 416), sometimes refers to present time. E.g.

Έγω δ' έβου λόμην αν αὐτοὺς άληθη λέγειν μετ ην γὰρ αν καὶ ἐμοὶ τούτου τάγαθοῦ οὐκ ἐλάχιστον μέρος. νῦν δὲ οὕτε πρὸς τὴν πόλιν αὐτοῖς τοιαῦτα ὑπάρχει οὕτε πρὸς ἐμέ, and I should like it if they spoke the truth; for (were that so) no small part of this advantage would be mine: but this is not true of them, etc. Lys. xii. 22. Μειδίαν, δν ἐβουλόμην αν πολλῶν ἔνεκεν ζῆν, Midias, whom for many reasons I should like to have alive. Aeschin. iii. 115. See Lycurg. 3. (Fcr ἐβουλόμην ἄν as past, see Soph. Ph. 1239, quoted in 245.) See also Ar. Nub. 680, ἐκεῖνο δ' ἢν ἄν καρδόπη, Κλεωνύμη, and this would be καρδόπη, etc. For βουλοίμην ἄν, velim, see 236.

For ωφελον and the infinitive as present in Homer, see 424.

**247.** It is but a slight step from the potential forms quoted in 245 and 246 to those which form the conclusion to an unful-filled condition definitely implied in the context. After Homer the imperfect with  $\tilde{a}\nu$  may here refer to present time. E.g.

'Αλλά κε κείνα μάλιστα ίδων όλοφύραο θυμώ, but you would have lamented most in your heart if you had seen this ( $i\delta\omega v = \epsilon i \epsilon l\delta\epsilon s$ ). Od. xi. 418. Οὐδέ κεν αὐτὸς ὑπέκφυγε κῆρα μέλαιναν, ἀλλ' Ἡφαιστος έρυτο, nor would be by himself have escaped, but Hephaestus rescued him. Π. ν. 22. 'Αλλ' εἰκάσαι μὲν, ἡδύς οὐ γὰρ ἄν κάρα πολυστεφης δδ'  $\epsilon l \rho \pi \epsilon$ , but, as it seems, he has good news; for (otherwise) he would not be coming with head thus thickly crowned. SOPH. O. T. 83; so O. C. 125, Πολλοῦ γὰρ αν τὰ οργανα ην αξια, for instruments would be worth much (if they had this power). PLAT. Rep. 374 D. "Hyere Thy εἰρήνην όμως οὐ γὰρ ἢν ὅ τι ἃν ἐποιεῖτε, for there was nothing that you could have done (if you had not kept the peace). DEM. xviii. 43. Σημείον δέ οὐ γὰρ αν δεῦρ' ἡκον ὡς ὑμᾶς, for (otherwise) they would not have come hither to you. Id. xix. 58. Τότε Φιλίππω προδεδωκέναι πάντας αν εσχεν αίτίαν, in that case she (Athens) would have had the blame of having betrayed all to Philip. Id. xviii, 200. See other examples in 472.

248. The final step is taken when an unreal condition is expressed as part of the sentence, forming the protasis to which the potential indicative is the apodosis; as ηλθεν αν εί εκέλευσα, he would have gone if I had commanded him. The dependent protasis, by a natural assimilation, has a past tense of the indicative corresponding to the form of the apodosis. On the other hand, when an unreal condition has been expressed, as εἰ ἐκέλευσα, the potential indicative is the natural form to state what would have been the result if the condition had been fulfilled. (See 390, 2; and 410.) The potential indicative does not change its essential nature by being thus made part of an unreal conditional expression, and it is not necessarily implied that its action did not take place (see 412). Although the latter is generally implied or inferred, while the reverse seldom occurs, still it is important to a true understanding of the nature of the indicative with av to remember that it is not essential or necessary for it either to refer to an unreal condition or to denote in itself what is contrary to fact.

For a periphrastic form of potential indicative with  $\delta\delta\epsilon\iota$ ,  $\chi\rho\hat{\eta}\nu$ , etc., with the infinitive, see 415.



For the Homeric use of the present optative with  $\kappa \epsilon$  or  $\tilde{a}\nu$  as a present potential form (like the later imperfect with  $\tilde{a}\nu$ ), see 438.

For the rare Homeric optative with  $\kappa \dot{\epsilon}$  in the sense of the past tenses of the indicative with  $\kappa \dot{\epsilon}$  or  $a\nu$ , see 440.

This construction is not Homeric; but it is found in Herodotus and is common in Attic Greek. There is no difficulty in understanding it as an offshoot of the potential indicative, when it is seen that the latter did not involve originally any denial of its own action.

#### SECTION IL

The Imperative and Subjunctive in Commands, Exhortations, and Prohibitions.—Subjunctive and Indicative with  $\mu\dot{\eta}$  and  $\mu\dot{\eta}$  or in Cautious Assertions.— $"O\pi\omega\varsigma$  and  $\"o\pi\omega\varsigma$   $\mu\dot{\eta}$  with the Independent Future Indicative, etc.

### IMPERATIVE IN COMMANDS, ETC.

**250.** The imperative is used to express a command, an exhortation, or an entreaty. E.g.

Λέγε, speak thou. Φεῦγε, begone! Ἐλθέτω, let him come. Χαιρόντων, let them rejoice. Ἔρχεσθον κλισίην Πηληιάδεω ἀχιλῆος. Il. i. 322. Ζεῦ, θεωρὸς τῶνδε πραγμάτων γενοῦ. ΑΕΒΟΗ. Cho. 246. For prohibitions, i.e. negative commands, see 259 and 260.

**251.** The imperative is often emphasised by  $\ddot{a}\gamma\epsilon$  or  $\ddot{a}\gamma\epsilon\tau\epsilon$ ,  $\phi\epsilon\rho\epsilon$ ,  $\ddot{\iota}\theta\iota$ ,  $\delta\epsilon\hat{\iota}\rho$ 0 or  $\delta\epsilon\hat{\iota}\tau\epsilon$ , come, look here; or by  $\epsilon\hat{\iota}$   $\delta'$   $\ddot{a}\gamma\epsilon$  (474). "Ay $\epsilon$ ,  $\phi\epsilon\rho\epsilon$ , and  $\ddot{\iota}\theta\iota$  may be singular when the imperative is plural, and in the second person when the imperative is in the third. E.g.

Εἴπ' ἄγε μοι καὶ τόνδε, φίλον τέκος, ὅς τις ὅδ' ἐστίν. Π. iii. 192. 'Αλλ' ἄγε μίμνετε πάντες, ἐυκνήμιδες 'Αχαιοί. Π. ii. 331. Βάσκ'  $i\theta$ ι, οδλε ὄνειρε, θοὰς ἐπὶ νῆας 'Αχαιῶν. Π. ii. 8. "Αγε δὴ ἀκούσατε. ΧΕΝ. Αρ. 14. "Αγετε δειπνήσατε. ΧΕΝ. Hell. v. 1, 18. Φέρ' εἰπὲ δή μοι. Soph. Ant. 534. Φέρε δή μοι τόδε εἰπέ. Plat. Crat. 385 Β. "Ιθι δὴ λέξον ἡμῖν πρῶτον τοῦτο. ΧΕΝ. Μεm. iii. 3, 3. "Ιθι νυν παρίστασθον. Ακ. Ran. 1378. "Ιθι νυν λιβανωτὸν δεῦρό τις καὶ πῦρ δότω. Ιb. 871. Καί μοι δεῦρο, δ Μέλητε, εἰπέ. Plat. Αρ. 24 C.  $\Delta$ εῦτε, λείπετε στέγας. Eur. Med. 894.

**252.** The poets sometimes use the *second* person of the imperative with  $\pi \hat{a}_s$  in hasty commands. *E.g.* 

"Ακουε πας, hear, every one! Απ. Thes. 372. Χώρει δεῦρο πας ὑπηρέτης· τόξευε, παιε· σφενδόνην τίς μοι δότω. Id. Αν. 1186. "Αγε δὴ σιώπα πας ἀνήρ. Id. Ran. 1125.

**253.** The imperative is sometimes used by the dramatists after  $oloho^{0}$   $oldsymbol{\delta}$  and similar interrogative expressions, the imperative being really the verb of the relative clause. The difficulty of translating such expressions is similar to that of translating relatives and interrogatives with participles. E.g.

'Aλλ' οἶσθ' ὁ δρᾶσον; τῷ σκέλει θένε τὴν πέτραν, but do you know what you must do?—strike the rock with your leg! Ar. Av. 54. Οἶσθ' ὁ μοι σύμπραξον; do you know what you must do for me? Eur. Her. 451. Οἶσθά νυν ἃ μοι γενέσθω; δεσμὰ τοῖς ξένοισι πρόσθες, do you know what must be done for me?—put bonds on the strangers. Id. I. T. 1203. Οἶσθ' ὧς ποίησον; do you know how you must act? Soph. O. T. 543. (Compare Eur. Cyc. 131, οἶσθ' οὖν δ δράσεις; do you know what you are to do?)

The English may use a relative with the imperative, as in which do at your peril. See Hot. i. 89, κάτισον φυλάκους, οι λεγόντων ως άναγκαίως έχει. So Soph. O. C. 473.

A peculiar interrogative imperative is found in μη εξέστω; is it not to be allowed? Plat. Polit. 295 E; and επανερωτῶ εἰ κείσθω, I ask whether it is to stand, Id. Leg. 800 E. (See 291.)

254. The imperative sometimes expresses a mere assumption, where

something is supposed to be true for argument's sake. E.g.

Πλούτει τε γὰρ κατ' οἶκον, εἰ βούλει, μέγα, καὶ ζῆ τύραννον σχημ' ἔχων, i.e. grant that you are rich and live in tyrant's state (lit. be rich, etc.) Soph. Ant. 1168. Προσειπάτω τινὰ φιλικῶς ὅ τε ἄρχων καὶ ὁ ἰδιώτης, suppose that both the ruler and the private man address one in a friendly way. Xen. Hier. viii. 3.

#### FIRST PERSON OF SUBJUNCTIVE AS IMPERATIVE.

255. The want of a first person in the imperative is supplied

<sup>1</sup> See Postgate in Transactions of the Cambridge Philological Society, III. 1, pp. 50-55.

by the first person of the subjunctive, which expresses both positive and negative exhortations and appeals (the negative with  $\mu\dot{\eta}$ ). Aye,  $\ddot{\alpha}\gamma\epsilon\tau\epsilon$ ,  $\epsilon\dot{\iota}$   $\delta'$   $\ddot{\alpha}\gamma\epsilon$ ,  $\phi\dot{\epsilon}\rho\epsilon$ ,  $i\theta\iota$ ,  $\delta\epsilon\dot{\nu}\rho\sigma$ , and  $\delta\epsilon\dot{\nu}\tau\epsilon$  (251) may precede this subjunctive; so sometimes  $\ddot{\epsilon}a$ , permit, let.

256. The first person plural is most common, and generally expresses an exhortation of the speaker to others to join him in doing or in not doing some act. E.g.

Ἰωμεν, let us go; μὴ ἴωμεν, let us not go. Οἴκαδέ περ σὺν νηυσὶ νεώμεθα, τόνδε δ' ἐῶμεν, let us sail homeward with our ships, and leave him. II. ii. 236. 'Αλλ' ἄγε μηκέτι ταῦτα λεγώμεθα, but come, let us no longer talk thus. II. xiii. 292; so ii. 435. 'Αλλ' ἄγε δὴ καὶ νῶι μεδώμεθα θούριδος ἀλκῆς. II. iv. 418. Εἰ δ' ἄγετ' ἀμφὶ πόλιν σὺν τεύχεσι πειρηθῶμεν. II. xxii. 381; so 392. Δεῦτε, φίλοι, τὸν ξεῖνον ἐρώμεθα. Od. viii. 133. Μὴ δή πω λύωμεθα ἴππους, ἀλλ' ἰόντες Πάτροκλον κλαίωμεν. II. xxiii. 7. 'Αλλ' εἰ δοκεί, πλέωμεν, ὁρμάσθω ταχύς. Soph. Ph. 526. 'Επίσχετον, μάθωμεν. Ib. 539. Φέρε δὴ διαπεράνωμεν λόγους. Ευπ. And. 333. Δεῦρό σου στέψω κάρα. Id. Βαcch. 341. 'Επίσχες, ἐμβάλωμεν εἰς ἄλλον λόγον. Id. Εl. 962. Παρῶμέν τε οδν ὧσπερ Κῦρος κελεύει, ἀσκῶμέν τε δἰ ὧν μάλωστα δυνησόμεθα κατέχειν ἃ δεῖ, παρέχωμέν τε ἡμᾶς αὐτούς, κ.τ.λ. ΧΕΝ. Cyr. viii. 1, 5. Μή ποτε φῶμεν ἔνεκα τούτων μηδὲν μᾶλλόν ποτε ψυχὴν ἀπόλλυσθαι. Plat. Rep. 610 Β. 'Εα δὴ νῦν ἐν σοὶ σκεψώμεθα. Id. Soph. 239 Β.

**257.** The less common first person singular is, in affirmative exhortations, generally preceded by a word like  $\delta\gamma\epsilon$ , etc. (251), or by some other command, and the speaker appeals to himself to do something or to others for permission to do it. In negative appeals with  $\mu\dot{\eta}$  the first person singular is rare and poetic; the speaker may call on others to avert some evil from himself, or he may utter a threat or a warning. E.g.

' $\lambda\lambda\lambda$ ' ἄγε δὴ τὰ χρήματ' ἀριθμήσω καὶ ἴδωμαι, come, let me count the things and see. Od. xiii. 215. ' $\lambda\lambda\lambda$ ' ἄγεθ' ὑμῖν τεύχε ἐνείκω θωρηχθῆναι. Od. xxii. 139. Θάπτε με ὅττι τάχιστα, πύλας ' $\lambda$ ίδαο περήσω, bury me as quickly as possible; let me pass the gates of Hades. II. xxiii. 71. ' $\lambda\lambda\lambda$ ' ἄγε νῦν ἐπίμεινον, ἀρήια τεύχεα δύω. Il. vi. 340. Φέρε ἀκούσω, come, let me hear. HDT. i. 11. Σῖγα, πνοὰς μάθω · φέρε πρὸς οὖς βάλω. EUR. H. F. 1059. ' $\lambda$ Επίσχετ', αὐδὴν τῶν ἔσωθεν ἐκμάθω. Id. Hipp. 567.  $\lambda$ Εγε δὴ, ἴδω. PLAT. Rep. 457 C.

Μή σε, γέρον, κοίλησιν έγὼ παρὰ νηυσὶ κιχείω, let me not find you at the ships! II. i. 26. Μή σευ ἀκούσω εὐχομένου. II. xxi. 475. Άλλά μ' ἔκ γε τῆσδε γῆς πόρθμευσον ὡς τάχιστα, μήδ' αὐτοῦ θάνω. SOPH. Tr. 801.  $^2\Omega$  ξείνοι, μὴ δῆτ' ἀδικηθῶ. Id. O. C. 174.

258. In the first person (255-257) both present and sorist subjunctive are used with  $\mu\dot{\eta}$ , the distinction of 259 applying only to the

second and third persons. In affirmative exhortations the second and third persons of the subjunctive are not regularly used, the imperative being the only recognised form. But in Soph. Ph. 300,  $\phi\epsilon\hat{\rho}$ , &  $\tau\epsilon\kappa\nu\nu$ ,  $\nu\hat{\nu}\nu$  kal  $\tau\delta$   $\tau\hat{\eta}$ s  $\nu\hat{\eta}$ oou  $\mu\hat{a}\theta\eta$ s (if the text is sound), the positive  $\mu\hat{a}\theta\eta$ s seems strangely to follow the analogy of the negative  $\mu\hat{\eta}$   $\mu\hat{a}\theta\eta$ s. Nauck reads  $\mu\hat{a}\theta\epsilon$  here. See also  $\tau\delta$   $\psi\hat{a}\phi\nu\sigma\mu$ a  $\hat{a}\nu\alpha\tau\epsilon\theta\hat{a}$  in an inscription quoted in Appendix I. p. 385.

#### IMPERATIVE AND SUBJUNCTIVE IN PROHIBITIONS.

**259.** In prohibitions, in the second and third persons, the *present* imperative or the *aorist* subjunctive is used with  $\mu\eta$  and its compounds. The distinction of tense here is solely the ordinary distinction between the present and aorist (87), and has no reference to the moods. E.g.

Mη ποίει τοῦτο, do not do this (habitually), or do not go on doing this (or stop doing this); μη ποιήσης τουτο, (simply) do not do this. Έξαύδα, μη κεθθε νόφ, ΐνα είδομεν άμφω. Ιλ. i. 363. Ατρείδη, μη ψεύδε' επιστάμενος σάφα είπειν. ΙΙ. ίν. 404. 'Αργείοι, μή πώ τι μεθίετε θούριδος άλκης. ΙΙ. iv. 234. Εἰπέ μοι εἰρομένφ νημερτέα, μηδ ἐπικεύσης. Od. xv. 263. "Ηδη νῦν σῷ παιδὶ ἔπος φάο, μηδ ἐπίκευθε (compare the last example). Od. xvi. 168. Τῷ νῦν μή μοι μάλλον εν άλγεσι θυμόν δρίνης. Il. xxiv. 568. See Il. xxiv. 778. Μή δή με έλωρ Δαναοίσιν έάσης κείσθαι. ΙΙ. ν. 684. Κλύθι μηδέ μεγήρης. Od. iii, 55. Μή πως ανδράσι δυσμενέεσσιν έλωρ καί κύρμα γένησ  $\theta \epsilon$ , do not become prey and spoil to hostile men. Il. v. 487. Μή ποτε ἀπὸ πᾶσαν ὁλέσσης ἀγλαίην. Od. xix. 81. Ύμεις δὲ τῆ γή τηδε μή βαρὺν κότον σκήψησθε, μή θυμοῦσθε, μηδ' ἀκαρπίαν τεύξητε. ΑΕΒΟΗ. Ευπ. 800. "Ον μήτ' ὀκνείτε, μήτ' ἀφήτ' ἔπος κακόν. Soph. O. C. 731. Μη θησθε νόμον μηδένα, άλλα τους βλάπτοντας ὑμᾶς λύσατε. Dem. iii. 10. (Here θέσθε would not be allowed; but λύσατε, an affirmative command, is regular.) Μή κατά τοὺς νόμους δικάσητε μη βοηθήσητε τώ πεπονθότι δεινά μη εὐορκείτε. Id. xxi. 211. Μη πρίη, παι, δάδα. AR. Nub. 614. Καὶ μηδείς ύπολάβη με βούλεσθαι λαθείν. Isoc. v. 93. Καὶ μηδείς οίέσθω  $\mu$  dyvoeîv. Id. iv. 73.

**260.** The *third* person of the agrist imperative is sometimes used with  $\mu\dot{\eta}$  in prohibitions; but the *second* person with  $\mu\dot{\eta}$  is very rare and only poetic. *E.g.* 

Μηδ' ή βία σε μηδαμώς νικησάτω. SOPH. Aj. 1334. Μηδέ σοι μελησάτω. ΑΕSCH. Prom. 332; so 1002. Καὶ μηδεὶς ὑμών προσ-

δοκησάτω άλλως. ΡΙΑΤ. Αρ. 17 С.

Τῷ μή μοι πατέρας ποθ' ὁμοίη ἔνθεο τιμῆ. Il. iv. 410; see Od. xxiv. 248. Μή πω καταδύσεο μῶλον "Αρηος. Il. xviii. 134. Μὴ ψεῦσον, ౘ Ζεῦ, μή μ' ἔλης ἄνευ δορός in Soph. Peleus, Frag. 450, is parodied in Ar. Thes. 870, μὴ ψεῦσον, ౘ Ζεῦ, τῆς ἐπιούσης ἐλπίδος.

INDEPENDENT SUBJUNCTIVE WITH  $\mu\eta$  IMPLYING FEAR (HOMERIC).

**261.** In the following Homeric examples the independent subjunctive with  $\mu\dot{\eta}$  expresses apprehension, coupled with a desire to avert the object of fear, both ideas being inherent in the construction. The third person is the most common here.

Μή δή νήας έλωσι καὶ ούκέτι φευκτά πέλωνται, may they not (as I fear they may) seize the ships and make it no longer possible to escape. Il, xvi, 128. Μή δή μοι τελέσωσι θεοί κακά κήδεα θυμφ, may the Gods not bring to pass (as I fear they may) bitter wees for my soul. Il. xviii. 8. Μή τι χολωσάμενος βέξη κακὸν υίας 'Αχαιων, may he not (as I fear he may) in his wrath do anything to harm the sons of the Achaeans. Il. ii. 195. "Ω μοι έγω, μή τίς μοι υφαίνησιν δόλον αθτε άθανάτων. Od. v. 356. Μή πώς μ' εκβαίνοντα βάλη λίθακι προτί πέτρη κυμα μέγ' άρπάξαν, μελέη δέ μοι έσσεται δρμή, I fear that some great wave may dash me against a solid rock, and my effort will (then) be in vain (the expression of fear being merged in an assertion). Od. v. 415. See also Il. xxi. 563; Od. v. 467, xvii. 24, xxii. 213. Των εί κεν πάντων άντήσομεν, μη πολύπικρα και αίνα βίας άποτίσεαι έλθών, i.e. I fear you may punish their violence only to our bitter grief (and may you not do this). Od. xvi. 255. Μή τι κακὸν ρέξωσι καὶ ἡμέας έξελάσωσιν, ἄλλων δ' ἀφικώμεθα γαῖαν, may they not (as I fear) do us some harm and drive us out, and may we not come to some land of others. Od. xvi. 381. Μή μιν έγω μεν ικωμαι ίων, ὁ δέ μ' οὐκ ἐλεήσει, I fear I may approach him as I come, while he will not pity me. Il. xxii. 122 (see Od. v. 415, above). Μή τοι κατά πάντα φάγωσιν κτήματα δασσάμενοι, σὸ δὲ τηϋσίην ὁδὸν ἔλθης. Od. xv. 12,

The present subjunctive occurs in Od. xv. 19, μή τι φέρηται, and in xvi. 87, μή μιν κερτομέωσιν. See also πέλωνται in Il. xvi. 128, above. (See 258.)

In these examples sometimes the fear itself, and sometimes the desire to avert its object, is more prominent.

- **262.** (a) By prefixing  $\delta\epsilon i\delta\omega$  or  $\phi \circ \beta \circ \hat{\nu} \mu a \iota$  to any of the subjunctives with  $\mu \dot{\eta}$  in 261, we get the full construction with verbs of fearing; as  $\delta\epsilon i\delta\omega$   $\mu \dot{\eta}$   $\nu \hat{\eta} a \varsigma \delta\lambda\omega \sigma \iota$ , I fear they may seize the ships, in which  $\mu \dot{\eta}$   $\delta\lambda\omega \sigma \iota$  represents an original construction which at first followed  $\delta\epsilon i\delta\omega$  paratactically—I fear: may they not seize the ships—and afterwards became welded with it as a dependent clause. So if  $\delta\epsilon i\delta\omega$  were removed from a sentence like  $\delta\epsilon i\delta\omega$   $\mu \dot{\eta}$   $\tau \iota$   $\pi \dot{\alpha} \theta \eta \sigma \iota \nu$ , Il. xi. 470, we should have an independent clause like those quoted above. See  $\mu \dot{\eta}$   $\delta a \mu \dot{\alpha} \sigma \sigma \eta$  and  $\delta\epsilon i\delta\omega$   $\mu \dot{\eta}$   $\gamma \dot{\epsilon} \nu \omega \mu a \iota$ , Od. v. 467 and 473.
- (b) In like manner, by prefixing other verbs than those of fearing to such clauses, the original negative final clause with  $\mu\dot{\eta}$  is developed; as  $\mu\alpha\gamma\circ\dot{\mu}\epsilon\theta\alpha$   $\mu\dot{\eta}$   $\nu\dot{\eta}\alpha\varsigma$   $\delta\lambda\omega\sigma$ , we will fight that they



may not seize the ships. Again, if the leading clause were removed from a sentence like αὐτοῦ μίμν ἐπὶ πύργφ, μὴ παίδ ὀρφανικὸν θήης χήρην τε γυναῖκα, remain here on the tower, lest you make your child an orphan and your wife a widow, Il. vi. 431, there would remain <math>μή ... θήης, do not make, or may you not make, in the originally independent form, like the clauses with <math>μή in 261. (See 307.)

**263.** (M $\dot{\gamma}$  où with the Subjunctive.) The clause with  $\mu\dot{\gamma}$  expressing desire to avert an object of fear, in its original simple form as well as in the developed final construction, may refer to a negative object, and express fear that something may not happen. Here  $\mu\dot{\gamma}$  où is used with the subjunctive, like ne non in Latin.

Thus μη νηας έλωσι being may they not seize the ships, μη οὐ νηας έλωσι would be may they not fail to seize the ships, implying fear that they may not seize them. Homer has one case of  $\mu \hat{\eta}$  of after a verb of fearing: δείδω μη ου τίς τοι υπόσχηται τόδε έργον, Il. x. 39. has several cases of  $\mu\dot{\eta}$  ov in final clauses and one in an object clause (354). ΙΙ. i. 28, μή νύ τοι οὐ χραίσμη σκήπτρον καὶ στέμμα θεοίο, is often cited as a case of independent  $\mu \dot{\eta}$  ov, meaning beware lest the staff and fillet of the God shall prove of no avail to you. So Delbrück (I. p. 119), who nevertheless quotes Il. i. 565, ἀλλ' ἀκέουσα κάθησο έμῷ δ' ἐπιπείθεο μύθφ, μή νύ τοι οὐ χραίσμωσιν ὅσοι θεοί εἰσ' ἐν 'Ολύμπψ, as containing a dependent final clause. In the two other cases of μη ού with the subjunctive in Homer, Il. xv. 164 (an object clause, see 354), and xxiv. 569 (final), the dependence of the clause with  $\mu \hat{\eta}$  of is even more obvious; and in Il. xxiv. 584 we have in  $\mu \hat{\eta}$ ούκ ερύσαιτο the decisive proof that this clause is felt to be dependent in the change from the subjunctive to the optative after a past tense. It is therefore more than doubtful whether μη οὐ χραίσμη in Il. i. 28 is not dependent on μή σε κιχείω in vs. 26. Plato in paraphrasing this passage (Rep. 393 E) takes the clause as final and dependent (see 132). But, whether we have a case of independent  $\mu \dot{\eta}$  ov with the subjunctive in Homer or not, there can be no doubt that this is the original form from which came the dependent final clause with  $\mu \hat{\eta}$  ov.

264. After Homer we find no examples of the independent clause with either  $\mu\dot{\eta}$  or  $\mu\dot{\eta}$  ov until Euripides, who has independent  $\mu\dot{\eta}$  in Alc. 315 ( $\mu\dot{\eta}$  σοὺς διαφθείρη γάμους), Orest. 776 ( $\mu\dot{\eta}$  λάβωσί σ' ἄσμενοι), H. F. 1399 (αἶμα  $\mu\dot{\eta}$  σοῦς ἐξομόρξωμαι πέπλοις), and  $\mu\dot{\eta}$  οὐ in Tro. 982 ( $\mu\dot{\eta}$  οὖ πείσης σοφούς), besides Rhes. 115 ( $\mu\dot{\eta}$  οὖ  $\mu\acute{o}\lambda\eta$ ς). Aristophanes, Eccl. 795, has a doubtful  $\mu\dot{\eta}$  οὖ λάβης (Heindorf and Meineke, for Mss. λάβοις). Besides these six cases, we have in Plato three of  $\mu\dot{\eta}$  with the subjunctive implying apprehension in the Homeric sense (261): Euthyd. 272 C ( $\mu\dot{\eta}$  οὖν τις ὀνειδίση), Symp. 193 B ( $\mu\dot{\eta}$   $\mu$ οι ὑπολάβη), Leg. 861 E ( $\mu\dot{\eta}$  τις οὖηται).

Euripides and Herodotus are the first after Homer to use  $\mu\dot{\eta}$  ov in

dependent clauses of fear (306).



SUBJUNCTIVE WITH  $\mu\dot{\eta}$  AND  $\mu\dot{\eta}$  of in Cautious assertions.

**265.** In Herodotus v. 79 we have  $d\lambda\lambda\lambda$   $\mu\hat{a}\lambda\lambda\nu\nu$   $\mu\hat{\gamma}$  or  $\tau\hat{o}$   $\tau\hat{o}$   $\nu\hat{c}$   $\nu\hat{c$ 

Mὴ ἀγροικότερον ἢ τὸ ἀληθὲς εἰπεῖν, I am afraid the truth may be too rude a thing to tell, Gorg. 462 E. Μὴ ὡς ἀληθῶς ταῦτα σκέμματα ἢ τῶν ῥαδίως ἀποκτιννύντων, I suspect these may prove to be considerations for those, etc. Crit. 48 C. Μὴ φαῦλον ἢ καὶ οὐ καθ' ὁδόν, I think it will be bad and not in the right way (i.e. μὴ οὐ ἢ). Crat. 425 B. 'Αλλὰ μὴ οὐχ οὕτως ἔχῃ, ἀλλ' ἀναγκαῖον ἢ εἰδότα τίθεσθαι (i.e. μὴ ἢ). Crat. 436 B. 'Αλλὰ μὴ οὐ τοῦτ ἢ χαλεπὸν, θάνατον ἐκφυγεῖν, but I suspect this may not be the hard thing, to escape death. Ap. 39 A. 'Ημῖν μὴ οὐδὲν ἄλλο σκεπτέον ἢ, I am inclined to think we have nothing else to consider. Crit. 48 C. Μὴ οὐ δέῃ ὑπολογίζεσθαι, I think there will be no need of taking into account, etc. Crit. 48 D. Μὴ οὐκ ἢ διδακτὸν ἀρετή, it will probably turn out that virtue is not a thing to be taught. Men. 94 E. 'Αλλὰ μὴ οὐχ οδτοι ἡμεῖς ὧμεν, but I think we shall not prove to be of this kind. Symp. 194 C.¹

See also Aristotle, Eth. x. 2, 4, μη οιδεν λέγωσιν (v. l. λέγουσιν),

there can hardly be anything in what they say. (See 269.)

In DEM. i. 26 we have  $\mu\dot{\eta}$   $\lambda(av \pi \iota \kappa \rho \delta v \epsilon i \pi \epsilon \hat{\iota} v \hat{\eta}$ , I am afraid it may be too harsh a thing to say.

The present subjunctive here, as in dependent clauses of fear (92), may refer to what may prove true.

- 266. In these cautious assertions and negations, although no desire of the speaker to avert an object of fear is implied, there is always a tacit allusion to such a desire on the part of some person who is addressed or referred to, or else an ironical pretence of such a desire of the speaker himself.
- **267.** The subjunctive with  $\mu\eta$  in this sense is sometimes found in dependent clauses. *E.g.*

"Όρα μὴ ἄλλο τι τὸ γενναῖον καὶ τὸ ἀγαθὸν ἢ τοῦ σψίζειν καὶ σψίζεσθαι, see to it lest (it prove true that) these may be different things, etc. Plat. Gorg. 512 D. The common translation, see whether they may

 $^1$  Other examples in Plato are Phaed. 67 B, 69 A; Theaet. 188 D; Crat. 429 C, 432 A, 432 B, 435 C, 438 C, 440 C; Men. 89 C, 94 B; Lys. 209 A, 219 D, 220 A; Symp. 214 C; Parm. 130 D, 132 B, 134 E, 136 D; Leg. 635 E; Theag. 122 B; Amat. 137 B. See Weber (pp. 191, 192), who gives these examples in Plato, with HDT. v. 79 and DEM. i. 26, as the only cases of independent  $\mu\eta$  or  $\mu\eta$  of in this peculiar sense before Aristotle.

not be different, gives the general sense, but not the construction, which is simply that of  $\mu \dot{\eta}$  although  $\dot{\eta}$  (265) transferred to a dependent clause.

**268.** In a few cases Plato has  $\mu\dot{\eta}$  with the subjunctive in a cautious question with a negative answer implied. As  $\mu\dot{\eta}$  äddo  $\tau\iota$   $\dot{\eta}$   $\tau o \hat{\nu} \tau o$  means this may possibly be something else, so the question  $\mu\dot{\eta}$  äddo  $\tau\iota$   $\dot{\eta}$   $\tau o \hat{\nu} \tau o$ ; means can this possibly be something else? The four examples given by Weber are:—

Mή τι ἄλλο ἢ παρὰ ταῦτα; can there be any other besides these? Rep. 603 C. ᾿Αρα μὴ ἄλλο τι ἢ θάνατος ἢ τοῦτο; is it possible that death can prove to be anything but this? Phaed. 64 C. So μή τι ἄλλο ἢ ἢ, κ.τ.λ.; Parm. 163 D. ᾿Αλλὰ μὴ ἐμὴ περιεργία ἢ καὶ τὸ ἐρωτῆσαί σε περὶ τούτου; but can it be that even asking you about this is inquisitiveness on my part? Sisyph. 387 C (this can be understood positively, it may be that it is, etc.).

In Xen. Mem. iv. 2, 12, the same interrogative construction occurs with  $\mu\dot{\eta}$  où:  $\mu\dot{\eta}$  oùv où δύνωμαι έγὼ τὰ τῆς δικαιοσύνης έργα έξηγήσασθαι; do you suspect that I shall be unable to explain the works of Justice?

In Plat. Phil. 12 D we have πως γὰρ ἡδονή γε ἡδονη μὴ οὐχ ὁμοιότατον ἂν εἴη; for how could one pleasure help being most like another? Here εἴη ἄν takes the place of ἢ, and πως shows that the original force of μή is forgotten.

# INDICATIVE WITH $\mu\dot{\eta}$ AND $\mu\dot{\eta}$ of in Cautious assertions.

**269.** The present or past tenses of the indicative with  $\mu\dot{\eta}$  or  $\mu\dot{\eta}$  or may express a similar cautious assertion or suspicion about a present or past act. As  $\phi o \beta o \hat{\nu} \mu a \iota \mu \dot{\eta} \pi \dot{\alpha} \sigma \chi \epsilon \iota$  (or  $\tilde{\epsilon} \pi a \theta \epsilon \nu$ ) means I fear that he is suffering (or suffered), so  $\mu\dot{\eta}$   $\pi \dot{\alpha} \sigma \chi \epsilon \iota$  or  $\mu\dot{\eta}$   $\tilde{\epsilon} \pi a \theta \epsilon \nu$  may mean I suspect he is suffering or I suspect he suffered, and  $\mu\dot{\eta}$  où  $\pi \dot{\alpha} \sigma \chi \epsilon \iota$  or  $\mu\dot{\eta}$  où  $\tilde{\epsilon} \pi a \theta \epsilon \nu$  may mean I suspect he does not (or did not) suffer. (Cf. 265.) E.g.

Mὴ γὰρ τοῦτο μὲν, τὸ ζῆν ὁποσονδὴ χρόνον, τόν γε ὡς ἀληθῶς ἄνδρα ἐατέον ἐστὶ καὶ ού φιλοψυχητέον (i.e. καὶ μὴ οὐ φιλ.), for I am of the opinion that this, merely living for a certain time, is what one who is truly a man should disregard, and that he should not be fond of life. PLAT. Gorg. 512 D. (This passage is often strangely emended and explained.) ᾿Αλλ᾽ ἄρα μὴ οὐ τοιαύτην ὑπολαμβάνεις σου τὴν μάθησιν ἔσεσθαι, I suspect that you do not think your learning will be like this. Id. Prot. 312 A. ᾿Αλλὰ μὴ τοῦτο οὐ καλῶς ὡμολογήσαμεν, but perhaps we did not do well in assenting to this. Id. Men. 89 C. (This may be interrogative (268): can it be that we did not do well, etc. ?)

So Aristotle, Eth. x. 1, 3, μή ποτε δὲ οὐ καλῶς λέγεται, but it may be that this is not well said: compare x. 2, 4, quoted in 265.

270. Apart from independent sentences with  $\mu \hat{\eta}$  or (263-269), this double negative occurs chiefly in ordinary clauses after verbs of fearing where the object of fear is negative (305; 365).

# "O $\pi\omega_S$ and $\delta\pi\omega_S$ $\mu\dot{\eta}$ with the Independent Future Indicative, etc.

- 271. The Athenians developed a colloquial use of ὅπως or ὅπως μή with the future indicative to express either a positive exhortation or command or a prohibition. Thus ὅπως τοῦτο ἐρεῖς, see that you say this, is a familiar way of saying εἰπὲ τοῦτο. So ὅπως μὴ τοῦτο ἐρεῖς is equivalent to μὴ τοῦτο εἴπης. This expression was probably suggested and certainly encouraged by the common Attic construction of ὅπως and the future after verbs of striving, taking care, etc. (339); so that it is common to explain this form by an ellipsis of σκόπει in σκόπει ὅπως τοῦτο ἐρεῖς, see to it that you say this. But we may doubt whether any definite leading verb was ever in mind when these familiar exhortations were used (see 273).
- 272. The earliest example is Aesch. Prom. 68, ὅπως μὴ σαυτὸν ο ἰκτιεῖς ποτε, beware lest at some time you may have yourself to pity, which conveys a warning, like μή σε κιχείω, II. i. 26. In Aesch. Ag. 600, we have the first person singular with ὅπως (used like the subjunctive in 257): ὅπως δ' ἄριστα τὸν ἐμὸν αἰδοῖον πόσιν σπεύσω δέξασθαι (not mentioned by Weber). In Sophocles there is only one case, O. T. 1518, γῆς μ' ὅπως πέμψεις ἄποικον, send me forth an exile from the land (like πέμψον με). Five examples in Euripides are simple exhortations, as ἀλλ' ὅπως ἀνὴρ ἔσει, but see that you are a man, Cycl. 595; so also Cycl. 630, H. F. 504, I. T. 321, Or. 1060 (with doubtful construction): one conveys a warning, Bacch. 367, Πενθεὸς δ' ὅπως μὴ πένθος εἰσοίσει δόμοις τοῖς σοῦσι, beware lest Pentheus bring sorrow (πένθος) into your house.
- 273. We find the greater part of the examples of 271 in the colloquial language of Aristophanes, who often uses the imperative and  $\delta\pi\omega_S$  with the future as equivalent constructions in the same sentence. E.g.

Κατάθου σὰ τὰ σκεύη ταχέως, χῶπως ἐρεῖς ἐνταῦθα μηδὲν ψεῦδος, put down the packs quickly, and tell no lies here. Ran. 627. 'Αλλ' ἔμβα χῶπως ἀρεῖς τὴν Σώτειραν. Ib. 377. See also Eq. 453, 495, Eccl. 952, Ach. 955. Νῦν οὖν ὅπως σώσεις με, so now save me. Nub. 1177. "Οπως παρέσει μοι καὶ σὰ καὶ τὰ παιδία, be on hand, you and your children (an invitation). Av. 131. "Αγε νυν ὅπως εὐθέως ὑφαρπάσει. Nub. 489.

274. (Examples from Prose.) Οπως οὖν ἔσεσθε ἄνδρες ἄξιοι τῆς ἐλευθερίας, prove yourselves men worthy of freedom, XEN. An. i. 7, 3.

<sup>&</sup>lt;sup>1</sup> See Weber, pp. 85, 95, 113, 124, for the history of this usage. Weber cites 41 examples from Aristophanes, besides Ach. 343; 13 from Plato, whose extraordinary use of the independent sentence with  $\mu\eta$  has been noticed; 7 from Xenophon, 9 from Demosthenes, 2 from Lysias, and one from Isaeus.

"Οπως μοι, & ἄνθρωπε, μὴ ἐρεῖς ὅτι ἔστι τὰ δώδεκα δὶς ἔξ, εεε that you do not tell me that twice εία are twelve. Plat. Rep. 337 B: so 336 D. Φέρε δὴ ὅπως μεμνησόμεθα ταῦτα. Id. Gorg. 495 D. "Οπως γε, ἄν τι τούτων γίγνηται, τούτους ἐπαινέσεσθε καὶ τιμήσετε καὶ στεφανώσετε, ἐμὲ δὲ μή· καὶ μέντοι κᾶν τι τῶν ἐναντίων, ὅπως τούτοις ὀργιεῖσθε. Dem. xix. 45. "Οπως τοίνυν περὶ τοῦ πολέμου μηδὲν ἐρεῖς, εεε therefore that you say nothing about the war. Ib. 94.

One case occurs in Herodotus in iii. 142. (See also 280, below.)

275. Although the second person is naturally most common in these expressions, the first and third persons also occur. E.g.

"Όπως δὲ τὸ σύμβολον λαβόντες ἔπειτα πλησίον καθεδούμεθα. Ar. Eccl. 297. Οἴμοι τάλας, ὁ Ζεὺς ὅπως μή μ' ὄψεται, don't let Zeus see me! Id. Av. 1494. Καὶ ὅπως, ὥσπερ ἐρωτῶσι προθύμως, οὕτω καὶ ποιεῖν ἐθελήσουσιν. Dem. viii. 38. (See also 278.)

- **276.** "Ay $\epsilon$  and  $\phi \epsilon \rho \epsilon$  (251) sometimes introduce this construction. See examples above (273 and 274).
- 277. In a few cases the prohibition with ὅπως μή takes the form of a warning. Besides Aesch. Prom. 68 and Eur. Bacch. 367, quoted above, see Xen. Cyr. i. 3, 18, ὅπως οὖν μὴ ἀπολεῖ μαστιγούμενος, look out that you are not flogged to death. So Plat. Prot. 313 C, quoted in 283.
- 278.  $^{\circ}$ O $\pi\omega_{S}$   $\mu\dot{\eta}$  with the future indicative or the subjunctive sometimes occurs in independent sentences implying a desire to avert something that is not desired, like  $\mu\dot{\eta}$  with the subjunctive in Homer and sometimes in Attic Greek (261; 264). E.g.

"Όπως μὴ αἰσχροὶ μὲν φανούμεθα ἀσθενεῖς δὲ ἐσόμεθα, let us not appear base and be weak (as I fear we may). ΧΕΝ. Cyr. iv. 2, 39. "Όπως μὴ ἀναγκάσωμεν (so most Mss.) αὐτοὺς, κᾶν μὴ βούλωνται, ἀγαθοὶς γενέσθαι, there is danger of our compelling them to become brave, even against their will. Ib. iv. 1, 16. Καὶ ὅπως γε μηδὲ τὸ χωρίον ἡδέως ὁρῶσιν ἔνθα κατέκανον ἡμῶν τοὺς συμμάχους, and let us not allow them even to enjoy the sight of the place where they slew our allies. Ib. v. 4, 21. "Όπως μὴ φήση τις ἡμᾶς ἡδυπαθεῖν, take care lest any one say of us, etc. Id. Symp. iv. 8. 'Αλλ' ὅπως μὴ οὐχ οἶός τ' ἔσομαι, προθυμούμενος δὲ γέλωτα ὀφλήσω, but I am afraid that I shall not have the power, but that in my zeal I shall make myself ridiculous. Plat. Rep. 506 D. So Men. 77 A.

- 279. These cases (278) are analogous to those of  $\delta\pi\omega s$   $\mu\dot{\eta}$  with the future indicative or the subjunctive after verbs of fearing, in place of the simple  $\mu\dot{\eta}$  (370). They are also a connecting link between the subjunctive with  $\mu\dot{\eta}$  in prohibitions and the rare future indicative with  $\mu\dot{\eta}$  in the same sense; as  $\tau a\dot{\nu}\tau \eta\nu$   $\phi\nu\lambda\dot{\alpha}\xi\epsilon\tau\epsilon$   $\tau\dot{\eta}\nu$   $\pi\dot{\iota}\sigma\tau\nu$ ,  $\kappa a\dot{\iota}$   $\mu\dot{\eta}$   $\beta o\nu\lambda\dot{\eta}\sigma\epsilon\sigma\theta\epsilon$   $\epsilon\dot{\iota}\delta\dot{\epsilon}\nu a\iota$ , hold fast to this security, and do not wish to know, etc., Dem. xxiii. 117 (see other examples in 70).
- **280.** In a few cases  $\tilde{o}\pi\omega$ s  $\mu\dot{\eta}$  with the subjunctive expresses a cautious assertion, where the simple  $\mu\dot{\eta}$  is generally used (265). E.g.

Kaì ὅπως μὴ ἐν μὲν τοῖς ζωγραφήμασιν ἢ τοῦτο, and it may be that this will prove true in the case of pictures. Plat. Crat. 430 D. Weber (p. 264) quotes Hdt. vi. 85 for this sense: ὅκως ἐξ ὑστέρης μή τι ὑμῖν, ἢν ταῦτα ποιήσητε, πανώλεθρον κακὸν ἐς τὴν χώρην ἐμβάλωσι, it is not unlikely that they will turn about and bring some fatal harm on your country; but this can be understood like the examples in 278.

- **281.** 'Ωs αν σκοποὶ νῦν  $\mathring{\eta}$  τε τῶν εἰρημένων, mind now and guard what I have said (i.e. be watchful to do it), Sofin. Ant. 215, must be brought under this head (271). In the early stage of the Attic construction of ὅπως with the future, of which only two cases occur in Aeschylus and one in Sophocles (272), ὡς αν  $\mathring{\eta}$  τε was here used like ὅπως ἔσεσθε. Compare ἐπιμελεῦσθαι ὡς αν πραχθ $\mathring{\eta}$ , Xen. Hipp. ix. 2 (see 351).
- 282. In Ar. Ach. 343 is the single case of ὅπως μή with a present tense, expressing a suspicion and apprehension concerning a present ground of fear: ἀλλ' ὅπως μή 'ν τοῖς τρίβωσιν ἐγκάθηνταί που λίθοι, but I am afraid they now have stones hidden somewhere in their cloaks. This bears the same relation to the common ὅπως μή with the future (272) that φοβοῦμαι μὴ πάσχουσιν, I fear that they are suffering (369, 1), bears to φοβοῦμαι μὴ πάσχωσιν, I fear that they may suffer (365); and the same that μὴ τοῦτο ἐατέον ἐστί (269) bears to μὴ σκεπτέον ἢ (265).
- **283.** Positive independent sentences with  $\delta\pi\omega_S$  all have the future indicative, the regular form in dependent object clauses of this nature (339). Among the 33 independent clauses with  $\delta\pi\omega_S$   $\mu\dot{\eta}$  which are cited (excluding Ar. Ach. 343) ten have the subjunctive, and four others have more or less Ms. support for the subjunctive. Of the ten, the two quoted in 280, and the three from Xenophon quoted in 278, are either in cautious assertions or in sentences implying fear or the averting of danger, where the subjunctive is the regular form. The other five express warning, and are quoted here:—

"Όπως δὲ τοῦτο μὴ διδάξης μηδένα, but be sure that you teach this to nobody. Ar. Nub. 824. Καὶ ὅπως γε μὴ ὁ σοφιστὴς ἐξαπατήση ἡμᾶς, and do not let the sophist cheat us. PLAT. Prot. 313 C. ᾿Αλλ' ὅπως μή τι ἡμᾶς σφήλη τὸ ἀεὶ τοῦτο. Id. Euthyd. 296 A. "Όπως μηδείς σε πείση, do not let anybody persuade you, etc. Id. Charm. 157 B. Καὶ ὅπως μὴ ποιήσητε ὅ πολλάκις ὑμᾶς ἔβλαψεν, and see that you do not do what has often harmed you. DEM. iv. 20.

Four of these subjunctives are of the  $\sigma$ - class, easily confounded with the future indicative, and the judgment of scholars on these has depended to a great extent upon their opinion about the admissibility of the subjunctive with  $\delta\pi\omega_s$  and  $\delta\pi\omega_s$   $\mu\dot{\eta}$  in dependent object clauses (339). This question will be discussed in 364. But it may fairly be claimed, independently of the main question, that these cases of  $\delta\pi\omega_s$   $\mu\dot{\eta}$  with the subjunctive in prohibitions are supported by the analogy of  $\mu\dot{\eta}$  with the subjunctive in the same sense. Thus  $\mu\dot{\eta}$   $\delta\iota\delta\dot{\alpha}$ - $\xi\eta_s$ , do not teach, makes  $\delta\pi\omega_s$   $\mu\dot{\eta}$   $\delta\iota\delta\dot{\alpha}$ - $\xi\eta_s$ , in the same sense much more

natural than the positive  $\delta \pi \omega s$   $\delta \iota \delta \acute{a} \xi ps$  would be, for which there is no such analogy and little or no Ms. authority. On this ground the examples are given above as they stand in the Mss.

#### SECTION III.

Subjunctive, like the Future Indicative, in Independent Sentences.—Interrogative Subjunctive.

# HOMERIC SUBJUNCTIVE.

284. In the Homeric language the subjunctive (generally the aorist) may be used in independent sentences, with the force of a future indicative. The negative is ov. E.g.

Οὐ γάρ πω τοίους ίδον ἀνέρας οὐδὲ ίδωμαι, for I never yet saw nor shall I ever see such men. Il. i. 262. Ύμιν έν πάντεσσι περικλυτά δωρ' όνομήνω, I will enumerate the gifts before you all. Il. ix. 121. Δύσομαι ές 'Αίδαο καὶ έν νεκύεσσι φαείνω, I will descend to Hades and shine among the dead (said by the Sun). Od. xii. 383. (Here the future δύσομαι and the subjunctive φαείνω do not differ in force.) Μνήσομαι οὐδε λάθωμαι 'Απόλλωνος εκάτοιο, I will remember and will not forget the far-shooting Apollo. Hymn. Ap. 1. Αὐτοῦ οἱ θάνατον μητίσομαι, οὐδέ νυ τόν γε γνωτοί τε γνωταί τε πυρὸς λελάχωσι θανόντα, i.e. they shall not give his dead body the honour of a funeral pyre. Il. xv. 349. Εί δέ κε τεθνηώτος ακούσω, σημά τέ οἱ χεύω καὶ έπὶ κτέρεα κτερείξω, I will raise a mound for him, and pay him funeral honours. Od. ii. 222. Οὐ γάρ τίς με βίη γε ἐκὼν ἀἐκοντα δίηται. Il. vii. 197. Καί ποτέ τις εἴπησιν, and some one will say. Il. vi. 459. (In vs. 462, referring to the same thing, we have  $\omega s \pi \sigma \tau \epsilon$ τις έρέει.) Ούκ έσθ' οδτος άνηρ ούδ' έσσεται ούδε γένηται, ός κεν Τηλεμάγω σω υίει γειρας εποίσει, Od, xvi. 437. Οὐδέ μιν άνστήσεις πρίν καὶ κακὸν άλλο πάθησθα, nor will you bring him back to life; sooner will you suffer some new evil besides. Il. xxiv. 551 (the only example of the second person).

**285.** This Homeric subjunctive, like the future indicative, is sometimes joined with  $\kappa \epsilon$  or  $\tilde{a}\nu$  in a potential sense. This enabled the earlier language to express an apodosis with a sense between that of the optative with  $\tilde{a}\nu$  and that of the simple future indicative, which the Attic was unable to do. (See 201 and 452.) E.g.

El δέ κε μή δώησιν, έγὼ δέ κεν αὐτὸς ἔλωμαι, but if he does not give her up, I will take her myself. Il. i. 324. (Here ἔλωμαί κεν has a shade of meaning between ἐλοίμην κεν, I would take, and αἰρήσομαι, I

will take, which neither Attic Greek nor English can express. See 235, end.) Την μεν πεμψω, εγώ δε κ΄ άγω Βρωτηίδα, her I will send; but I shall take Briseis. II. i. 184. Νῦν δ΄ ἀν πολλὰ πάθησι φίλου ἀπὸ πατρὸς ἀμαρτών, but now he must suffer much, etc. II. xxii. 505. Ἡις ὑπεροπλίησι τάχ' ἄν ποτε θυμὸν ὀλέσση, by his own insolence he may perchance lose his life. II. i. 205.

**286.** In the following cases the subjunctive and the optative with  $\kappa \epsilon$  or  $\tilde{a}\nu$  are contrasted:—

"Αλλον κ' έχθαίρησι βροτῶν, ἄλλον κε φιλοίη, one mortal he (a king) will hate, and another he may love. Od. iv. 692. Εἴ τίς σε ἴδοιτο, αὐτίκ' ἃν ἐξείποι 'Αγαμέμνονι, καί κεν ἀνάβλησις λύσιος νεκροῖο γένηται, if any one should see you, he would straightway tell Agamemnon, and there might (may) be a postponement, etc. II, xxiv. 653. Εἰ μὲν δὴ ἀντίβιον σὺν τεύχεσι πειρηθείης, οὖκ ἄν τοι χραίσμησι βιὸς καὶ ταρφέες ἰοί. II. xi. 386. Compare ἢν χ' ὑμῖν σάφα εἴπω ὅτε πρότερός γε πυθοίμην, (a message) which I will (would) tell you plainly so soon as I shall (should) hear it, Od. ii. 43, with ἢν χ' ἡμῖν σάφα εἴποι ὅτε πρότερός γε πύθοιτο, ii. 31,—both referring to the same thing.

# INTERROGATIVE SUBJUNCTIVE.

**287.** The first person of the subjunctive is used in questions of appeal, where the speaker asks himself or another what he is to do. The negative is  $\mu \dot{\eta}$ . In Attic Greek this subjunctive is often introduced by  $\beta o \dot{\nu} \lambda \epsilon \iota$  or  $\beta o \dot{\nu} \lambda \epsilon \sigma \theta \epsilon$ , sometimes in poetry by  $\theta \dot{\epsilon} \lambda \epsilon \iota \epsilon$  or  $\theta \dot{\epsilon} \lambda \epsilon \tau \epsilon$ . E.g.

Εἴπω τοῦτο; shall I say this? οτ βούλει εἴπω τοῦτο; do you wish that I should say this? Μη τοῦτο ποιῶμεν (οτ ποιήσωμεν); shall we not do this? Τί εἴπω; οτ τί βούλεσθε εἴπω; what shall I say? or what do you want me to say?

Πη τ' ἄρ' ἐγὼ, φίλε τέκνον, ἴω; τεῦ δώμαθ' ἴκωμαι; ἢ ἰθὺς σῆς μητρὸς ἴω καὶ σοῖο δόμοιο; whither shall I go? to whose house shall I come? etc. Od. xv. 509. "Η αὐτὸς κεύθω; φάσθαι δέ με θυμὸς ἀνώγει. Od. xxi. 194. "Ω Ζεῦ, τί λέξω; ποῖ φρενῶν ἔλθω, πάτερ; Soph. O. C. 310. "Ωμοι ἐγὼ, πᾶ βῶ; πᾶ στῶ; πᾶ κέλσω; Ευπ. Hec. 1056. Ποῖ τράπωμαι; ποῖ πορευθῶ; Ib. 1099. Εἴπω τι τῶν εἰωθότων, ἄ δέσποτα; shall I make one of the regular jokes? Aπ. Ran. 1. Τίνα γὰρ μάρτυρα μείζω παράσχωμαι; i.e. how shall I bring forward a greater witness? DEM. xix. 240. Μηδ', ἐάν τι ἀνῶμαι, ἔρωμαι ὁπόσου πωλεῖ; may I not ask, etc.? Μηδ' ἀποκρίνωμαι οῦν, ἄν τίς με ἐρωτὰ νέος, ἐὰν εἰδῶ; and may I not answer, etc.? ΧΕΝ. Μεm. i. 2, 36. Μη ἀποκρίνωμαι, ἀλλ' ἔτερον εἴπω; PLAT. Rep. 337. Β. So μὴ φῶμεν; Ib. 554 Β. Μισθωσώμεθα οὖν κήρυκα, ἢ αὐτὸς ἀνείπω; Ib. 580 Β. Μεθύοντα ἄνδρα πάνυ σφόδρα δέξεσθε συμπότην, ἢ ἀπίωμεν; will you receive him, or shall we go away? Id. Symp. 212 Ε. \*Αρα μὴ αἰσχυνθῶμεν τὸν Περσῶν βασιλέα μιμή-

σασθαι; shall we then be ashamed to imitate the king of the Persians?
—we shall not be ashamed; shall we? XEN. Oec. iv. 4.

Ποῦ δὴ βούλει καθιζόμενοι ἀναγνῶμεν; where wilt thou that we sit down and read? Plat. Phaedr. 228 E. (So ib. 263 E.) Βούλει οὖν ἐπισκοπῶμεν ὅπου ήδη τὸ δυνατόν ἐστι; ΧΕΝ. Μεπ. iii. 5, 1. Βούλει λάβωμαι δῆτα καὶ θίγω τί σου; SOPH. Phil. 761. Βούλεσθ' ἐπεισπέσωμεν; Ευπ. Hec. 1042. Θέλεις μείνωμεν αὐτοῦ κἀνακούσωμεν γόων; SOPH. El. 81. Τί σοι θέλεις δῆτ' εἰκάθω; Id. Ο. Τ. 650. Θέλετε θηρασώμεθα Πενθέως 'Αγαύην μητέρ' ἐκ βακχευμάτων, χάριν τ' ἄνακτι θῶμεν; Ευπ. Βαcch. 719. Βούλεσθε τὸ ὅλον πρᾶγμα ἀφῶμεν καὶ μὴ ζητῶμεν; ΑΕΒCHIN. i. 73.

So with κελεύετε: 'Αλλὰ πῶς; εἴπω κελεύετε καὶ οὐκ ὀργιεῖσθε; do you command me to speak, and will you not be angry? DEM. ix. 46.

288. Εί βούλεσθε θεωρήσωμεν, if you wish us to examine, quoted in 287, shows that we have in  $\beta o i \lambda \epsilon \sigma \theta \epsilon$  with the subjunctive a parataxis not yet developed into a leading and a dependent clause. It is probable that nothing like this was felt in the simple subjunctive as it is found in Homer. The original interrogative subjunctive is probably the interrogative form corresponding to the subjunctive in exhortations (256);  $\tilde{\epsilon}\lambda\theta\omega\mu\epsilon\nu$ , let us go, becoming  $\tilde{\epsilon}\lambda\theta\omega\mu\epsilon\nu$ ; shall we go? (See Kühner, § 394, 5.) When  $\beta$ oύλει and  $\beta$ oύλεσ $\theta$ ε were first introduced in appeals to others, the two questions were doubtless felt to be distinct; as  $\beta o i \lambda \epsilon \sigma \theta \epsilon$ ;  $\epsilon i \pi \omega$ ; do you wish? shall I speak? which were gradually welded into one, do you wish that I speak? Compare in Latin cave facias,—visne hoc videamus? etc. No conjunction could be introduced to connect  $\beta$ oύλει or  $\theta$ έλεις to the subjunctive in classic Greek, as these verbs could have only the infinitive; but in later Greek, where iva could be used after  $\theta \in \lambda \omega$ , the construction was developed into  $\theta \in \lambda \in \mathcal{E}$  iva  $\in \mathcal{E}$  in  $\omega$ ; do you wish me to speak? See  $\pi \acute{a} \vee \tau a$ όσα αν θέλητε ίνα ποιώσιν υμίν οι ανθρωποι, whatsoever ye would that men should do unto you, N. T. MATTH. vii. 12. So θέλω ΐνα δώς μοι την κεφαλην Ίωάννου τοῦ βαπτιστοῦ. MARC. vi. 25. These forms appear in the New Testament side by side with the old construction without iva; as τί σοι θέλεις ποιήσω; what wilt thou that I should do unto thee? with the answer, iva αναβλέψω, that I may receive my sight, Luc. xviii. 41. So βούλεσθε ύμιν ἀπολύσω τὸν βασιλέα τῶν Ίουδαίων ; ΙοΗ. xviii. 39.

From  $\theta \acute{\epsilon} \lambda \epsilon \epsilon \epsilon i va \epsilon i \pi \omega$ ; comes the modern Greek  $\theta \acute{\epsilon} \lambda \epsilon \tau \epsilon \nu a \epsilon i \pi \omega$ ; will you that I speak? and probably also the common future  $\theta a \epsilon i \pi \omega$ , I shall speak (if  $\theta a \epsilon \tau c$ ).



**289.** The *third* person of the subjunctive is sometimes used in these questions of appeal, but less frequently than the first, and chiefly when a speaker refers to himself by  $\tau$ is. *E.g.* 

Πότερον σέ τις, Αἰσχίνη, τῆς πόλεως ἐχθρὸν ἢ ἐμὸν εἶναι φŷ; i.e. shall we call you the city's enemy, or mine? Dem. xviii. 124. Εἶτα ταῦθ' οδτοι πεισθῶσιν ὑπὲρ αὐτῶν σε ποιεῖν, καὶ τὰ τῆς σῆς πονηρίας ἔργα ἐφ' ἑαυτοὺς ἀναδέξωνται; i.e. are these men to believe, etc.; and are they to assume, etc.? Id. xxii. 64. Τί τις εἶναι τοῦτο φŷ; Id. xix. 88. Πῶς τίς τοι πείθηται; how can any one obey you? Il. i. 150. Θύγατερ, ποῖ τις φροντίδος ἔλθη; Soph. O. C. 170. Ποῖ τις οὖν φύγη; Id. Aj. 403. Πόθεν οὖν τις ταύτης ἀρξηται μάχης; Plat. Phil. 15 D.

Πῶς οὖν ἔτ' εἴπης ὅτι συνέσταλμαι κακοῖς; Eur. H. F. 1417, the only case of the second person, is probably corrupt. Dindorf reads ἄν εἴποις.

**290.** The subjunctive is often used in the question  $\tau i \pi \delta \theta \omega$ ; what will become of me? or what harm will it do me? literally, what shall I undergo? E.g.

"Ω μοι έγὼ, τί πάθω; τί νύ μοι μήκωτα γένηται; Od. v. 465. So II. xi. 404. Τί πάθω; τί δὲ δρῶ; τί δὲ μήσωμαι; Aesch. Sept. 1057. Τί πάθω τλήμων; Id. Pers. 912; Ar. Pl. 603. Τί πάθω; τί δὲ μήσομαι; οἴμοι. Soph. Tr. 973. Τὸ μέλλον, εἰ χρὴ, πείσομαι· τί γὰρ πάθω; I shall suffer what is to come, if it must be; for what harm can it do me? Eur. Ph. 895. (The difference between τί πάθω; and πάσχω in its ordinary use is here seen.) "Ωμολόγηκα· τί γὰρ πάθω; Plat. Euthyd. 302 D. So in the plural, τί γὰρ πάθωμεν μὴ βουλομένων ὑμέων τιμωρέειν; HDT. iv. 118.

**291.** (Negative  $\mu\dot{\eta}$ .) The negative  $\mu\dot{\eta}$  of the interrogative subjunctive is explained by the origin of the construction (288). If έλθωμεν; shall we go? is the interrogative of έλθωμεν, let us go, then  $\mu \dot{\eta}$   $\tilde{\epsilon} \lambda \theta \omega \mu \epsilon \nu$ ; shall we not go? is the interrogative of  $\mu \dot{\eta}$   $\tilde{\epsilon} \lambda \theta \omega \mu \epsilon \nu$ , let us not go, and implies (addressed to others) do you wish not to have us go? This is still more evident when  $\beta o \dot{\nu} \lambda \epsilon \sigma \theta \epsilon$  is prefixed to the subjunctive (288). Similar to this interrogative form of the subjunctive of exhortation is the rare interrogative imperative (also negatived by μή); as αν ο μετα τέχνης γράψας αφίκηται, μη έξέστω δη έτερα προστάττειν; i.e. is he not to be allowed to give other orders? PLAT. Polit. 295 E, where μη έξέστω; is the interrogative of μη έξέστω, let him not be allowed, as μη έλθωμεν; (above) is that of μη έλθωμεν, let us not go. See also the indirect question in Plat. Leg. 800 E, ἐπανερωτῶ πάλιν, τῶν ἐκμαγείων ταῖς ώδαῖς εἰ πρῶτον ἐν τοῦθ' ἡμῖν ἀρέσκον  $\kappa \in (\sigma \theta \omega, I \text{ ask again, whether first this is to stand approved by us as one$ of our models for songs. We cannot express such an imperative precisely in English; and there is the same difficulty with  $olo \theta'$  o δράσον; etc., in 253. See also ωστε with imperative forms (602).

292. 1. When the future indicative is used in the sense of the



interrogative subjunctive (68), it may be negatived by  $\mu\eta$ ; as  $\pi\hat{\omega}$ s odv  $\mu\eta\tau\epsilon$   $\psi\epsilon\hat{\upsilon}\sigma o\mu a\iota$   $\phi a\nu\epsilon\rho\hat{\omega}s$ ; how then shall I escape telling an open lie? (where there is some Ms. authority for  $\psi\epsilon\hat{\upsilon}\sigma\omega\mu\alpha\iota$ ), Dem. xix. 320 (see Shilleto's note).

2. A similar use of  $\mu \hat{\eta}$  is found with the potential optative (with aν) in questions, if the idea of prevention is involved in it; as τί οὖν ού σκοποθμεν πως αν αύτων μη διαμαρτάνοιμεν; why then do we not consider how we can avoid mistaking them? (the direct question here would differ little from πως μη διαμαρτάνωμεν:). XEN. Mem. iii, 1, 10. So πως αν τις μή θυμφ λέγοι περί θεων; how can one help being excited when he speaks of Gods? PLAT. Leg. 887 C. Sometimes such an optative with  $\mu\eta$  is in a second clause, preceded by a positive question, so that the harshness of  $\mu \dot{\eta}$  av with the optative is avoided; 88 τί αν λέγοντες είκὸς η αύτοι άποκνοιμεν η πρώς τούς έκει ξυμμάχους σκηπτόμενοι μη βοηθοίμεν; i.e. what good ground can we give for holding back ourselves, or what decent excuse can we make to our allies there for withholding our aid from them? THUC. vi. 18. So riva αν τρόπον έγω μέγα δυναίμην καὶ μηδείς με άδικοῖ; in what way can I have great power and prevent any one from doing me wrong? PLAT. Gorg. 510 D. See also Isoc. v. 8, xv. 6. In Dem. xxi. 35, πότερα μή δφ διά τοῦτο δίκην ή μείζω δοίη δικαίως; shall he escape punishment for this, or would be rather deserve a still greater penalty?—Soin is used as if οὐκ ἄν δοίη had preceded (Schaefer inserts κᾶν).

In Plat. Phaed. 106 D is the singular expression,  $\sigma \chi o \lambda \hat{\eta}$  yàp ắν τι ἄλλο φθορὰν μὴ δέχοιτο, εἴ γε τὸ ἀθάνατον ἀίδιον δν φθορὰν δέξεται, for hardly can anything else escape from admitting destruction if the immortal, which is eternal, is to admit it. This differs from the preceding interrogative examples merely in the substitution of  $\sigma \chi o \lambda \hat{\eta}$ , hardly, for  $\pi \hat{\omega}_S$  or  $\tau i \nu a$  τρόπον.

293. As où cannot be used with the interrogative subjunctive,  $\mu\dot{\eta}$  here sometimes introduces a question which expects an affirmative answer. See Xen. Mem. i. 2, 36, and Plat. Rep. 337 B, 554 B, quoted in 287; and compare Xen. Oec. iv. 4 (ibid.), where a negative answer is expected. In Plat. Rep. 552 E, we must read  $\mu\dot{\eta}$  oi $\dot{\omega}\mu\epsilon\theta a$  (not oi $\dot{\omega}\mu\epsilon\theta a$ , Herm.), shall we not think? as the answer must be affirmative (see Stallbaum's note).

#### SECTION IV.

# $O_{ij}^{\omega} \mu \eta$ with the Subjunctive and the Future Indicative.

294. The subjunctive and the future indicative are used with the double negative  $o\dot{v}$   $\mu\dot{\eta}$  in independent sentences, sometimes expressing a denial, like the future indicative

with  $o\dot{v}$ , and sometimes a prohibition, like the imperative or subjunctive with  $\mu\dot{\eta}$ . The compounds of both  $o\dot{v}$  and  $\mu\dot{\eta}$  can be used here as well as the simple forms.

For a discussion of the origin of this construction, and of the relation of the sentences of denial to those of prohibition, see Appendix II.

295. (Denial.) The subjunctive (usually the aorist), and sometimes the future indicative, with οὐ μή may have the force of an emphatic future with οὐ. Thus οὐ μὴ τοῦτο γένηται, sometimes οὐ μὴ τοῦτο γενήσεται, means this surely will not happen. E.g.

(Aor. Subj.) Καὶ τῶνδ' ἀκούσας οῦ τι μὴ ληφθῶ δόλφ, I shall not be caught by any trick. AESCH, Sept. 38. So Sept. 199, Supp. 228. Οὐ μὴ πίθηται, he will not obey. SOPH. Ph. 103. Οὐ γάρ σε μὴ γνωσι. Id. El. 42. Καὶ οὖ τι μὴ λάχωσι τοῦδε συμμάχου. Id. Ο. C. 450. Ουτοι σ' 'Αχαιων, οίδα, μή τις υβρίση. Id. Aj. 560. 'Ο δ' οὐ πάρεστιν, οὐδὲ μὴ μόλη ποτέ, but he is not here, and he never will come. Eur. H. F. 718. Κου μή ποθ' άλω. Ar. Ach. 662. Των ην κρατήσωμεν, οὐ μή τις ἡμιν ἄλλος στρατὸς ἀντιστῆ κοτε ἀνθρώπων. HDT. vii. 53. So i. 199. Οὐ μή ποτε ἐσβάλωσιν. ΤΗυς. iv. 95; cf. v. 69. Ού μή σε κρύψω προς σντινα βούλομαι άφικέσθαι. ΧΕΝ. Cyr. vii. 3, 13. 'Ως οἱ 'Αρμένιοι οὐ μὴ δέξωνται τοὺς πολεμίους. Ib. iii. 2, 8 (see 296, b). "Αν καθώμεθα οίκοι, οὐδέποτ' οὐδὲν ἡμίν ού μὴ γένηται τῶν δεόντων. DEM. iv. 44; so ix. 75. Οὔτε γὰρ γίγνεται ούτε γέγονεν οὐδὲ οὖν μὴ γένηται άλλοιον ήθος πρὸς άρετήν, for there is not, nor has there been, nor will there ever be, etc. PLAT. Rep. 492 E. (Here οὐδὲ μὴ γένηται seems merely more emphatic than the ordinary οὐδὲ γενήσεται.)

(Aor. Subj. 2d Pers.) Οὐ γάρ τι μᾶλλον μὴ φύγης τὸ μόρσιμον, for you shall none the more escape your fate. AESCH. Sept. 281. 'Αλλ' οὕ ποτ' ἐξ ἐμοῦ γε μὴ πάθης τόδε. SOPH. El. 1029. Οὐ μή ποτ' ἐς τὴν Σκῦρον ἐκπλεύσης ἔχων. Id. Ph. 381. 'Αλλ' οὕ τι μὴ φύγητε λαιψηρῷ ποδί. Ευκ. Hec. 1039. Κοὐχὶ μὴ παύσησθε, you will

never cease, AR. Lys. 704.

(Pres. Subj.) \*Ήν γὰρ ἄπαξ δύο ἡ τριῶν ἡμερῶν ὁδὸν ἀπόσχωμεν, οὐκέτι μὴ δύνηται βασιλεὺς ἡμᾶς καταλαβεῖν. ΧΕΝ. Απ. ii. 2, 12. So οὐ μὴ δύνωνται, Id. Hier. xi. 15. Πρὸς ταῦτα κακούργει καὶ συκοφάντει, εἴ τι δύνασαι· ἀλλ' οὐ μὴ οἶός τ' ἦς, but you will not be able. Plat. Rep. 341 B. Οὐ γὰρ μὴ δυνατὸς ὧ. Id. Phil. 48 D. In the much-discussed passage, Soph. O. C. 1023, ἄλλοι γὰρ οἱ σπεύδοντες, οῦς οὐ μή ποτε χώρας φυγόντες τῆσδ' ἐπεύχωνται θεοῖς, for there are others in eager pursuit; and they (the captors) will never (be in a condition to) be thankful to the Gods for escaping these and getting out of this land, the chief force is in φυγόντες, as if it were οὐ μὴ φύγωσι ὧστε ἐπεύχεσθαι θεοῖς, the present subjunctive expressing a state of thankfulness.

(Fut. Ind.) Οὔ σοι μὴ μεθέψομαί ποτε. Sofh. El. 1052. Οὔ τοι μήποτέ σ' ἐκ τῶν ἑδράνων, ໕ γέρον, ἄκοντά τις ἄξει. Id. O. C. 176; δο οὖκ οὖν μὴ ὁδοιπορήσεις, O. C. 848. Μὰ τὸν ᾿Απόλλω οὖ μή σ' ἐγὼ περιόψομἀπελθόντ' (i.e. περιόψομαι ἀπελθόντα). Ar Ran. 508. Τοὺς πονηροὺς οὖ μή ποτε βελτίους ποιήσετε. Arschin. iii. 177.

296. Οὐ μή with the subjunctive or the future indicative can stand in various dependent sentences:—

(a) Especially in indirect discourse; as εὖ γὰρ οἶδ' σαφῶς ὅτι ταῦθ' . . . οὐ μὴ ἀτιλάθη. Ar. Pac. 1302. So Xen. Cyr. viii. 1, 5, Hell. iv. 2, 3; Plat. Rep. 499 B. See also Thuc. v. 69. We have οὐ μή with the future optative after ὡς, representing the future indicative of the direct form, in Soph. Ph. 611: τά τ' ἄλλα πάντ' ἐθέσπωσεν, καὶ τἀπὶ Τροίας πέργαμ' ὡς οὐ μή ποτε πέρσειεν εἰ μὴ τόνδε ἄγοιντο. (The direct discourse was οὐ μή ποτε πέρσειεν εἰ μὴ τόνδε ἄγησθε.) In a similar construction in Xen. Hell. i. 6, 32, the future indicative is retained after a past tense: εἶπεν ὅτι ἡ Σπάρτη οὐδὲν μὴ κάκιον οἰκιεῖται αὐτοῦ ἀποθανόντος. In Eur. Phoen. 1590, we have the future infinitive of indirect discourse with οὐ μή: εἶπε Τειρεσίας οὐ μή ποτε, σοῦ τήνδε γῆν οἰκοῦντος, εὖ πράξειν πόλιν, representing οὐ μὴ εὖ πράξει πόλις.

(b) In causal sentences with  $\dot{\omega}s$ ; as Ar. Av. 461:  $\lambda \dot{\epsilon} \gamma \dot{\epsilon} \theta a \rho \rho \dot{\eta} \sigma a s$ ,  $\dot{\omega}s$   $\tau \dot{a}s$   $\sigma \pi o \nu \delta \dot{a}s$  où  $\mu \dot{\eta}$   $\pi \rho \dot{\sigma} \tau \dot{\epsilon} \rho o \nu$   $\pi a \rho a \beta \hat{\omega} \mu \dot{\epsilon} \nu$ , for we will not break the

truce before you have spoken. So XEN. Cyr. iii. 2, 8 (see 295).

(c) In consecutive sentences with ὧστε; as Plat. Phaedr. 227 D: οὖτως ἐπιτεθύμηκα ἀκοῦσαι, ὧστ', ἐὰν ποιῆ τὸν περίπατον Μέγαράδε,

ού μή σου ἀπολειφθῶ.

In Aesch. Ag. 1640, τὸν δέ μὴ πειθάνορα ζεύξω βαρείαις οὔτι μὴ σειραφόρον κριθῶντα πῶλον, and I will yoke him who is not obedient under a heavy yoke, (and I will let him run) by no means as a wanton colt in traces, οὔτι μή belongs grammatically to ζεύξω, though its position makes it affect the following words in sense: cf. καὶ μὴν τόδ' εἶπὲ μὴ παρὰ γνώμην ἐμοί, Ag. 931, where the force of μή falls on the words that follow it. See Paley's note on Ag. 1640 (1618).

**297.** (Prohibition.) In the dramatic poets, the second person singular of the future indicative (occasionally of the subjunctive) with où  $\mu\dot{\eta}$  may express a strong prohibition. Thus où  $\mu\dot{\eta}$  hah $\dot{\eta}\sigma\epsilon\iota\varsigma$  means you shall not prate, or do not prate, being nearly equivalent to  $\mu\dot{\eta}$  hah $\dot{\epsilon}\iota$  or  $\mu\dot{\eta}$  hah $\dot{\eta}\sigma\eta\varsigma$ . E.g.

 $^{\circ}\Omega$  παὶ, τί θροεῖς; οὐ μὴ παρ ὅχλφ τάδε γηρύσει, do not (I beg you) speak out in this way before the people. Eur. Hipp. 213.  $^{\circ}\Omega$  θύγατερ, οὐ μὴ μῦθον ἐπὶ πολλοὺς ἐρεῖς. Id. Supp. 1066. Οὐ μὴ γυναικῶν δειλὸν εἰσοίσεις λόγον, do not adopt the cowardly language of women. Id. And. 757. Οὐ μὴ ἐξεγερεῖς τὸν ὕπνφ κάτοχον κάκ-

κινήσεις κάναστήσεις φοιτάδα δεινήν νόσον, & τέκνον, do not wake him and arouse, etc. Soph. Tr. 978. (Here οὐ μή belongs to three verbs.) Τί ποιείς; οὐ μὴ καταβήσει, don't come down. Ar. Vesp. 397. Ποῖος Ζεύς; οὐ μὴ ληρήσης · οὐδ' ἔστι Ζεύς, Zeus indeed! Don't talk nonsense; there isn't any Zeus. Id. Nub. 367. (Here all Mss. have ληρήσης. See Nub. 296, quoted in 298; and section 301 below.)

**298.** A prohibition thus begun by  $o\dot{v}$   $\mu\dot{\eta}$  with the future or subjunctive may be continued by  $\mu\eta\delta\dot{\epsilon}$  with another future form. An affirmative command may be added to the prohibition by a future or an imperative with  $\dot{a}\lambda\lambda\dot{a}$  or  $\delta\dot{\epsilon}$ . E.g.

Oử μὴ καλεῖς μ, ὅνθρωφ, ἱκετεύω, μηδὲ κατερεῖς τοὕνομα, do not call to me, I implore you, nor speak my name. Ar. Ran. 298. Οὖ μὴ προσοίσεις χεῖρα μηδ' ἄψει πέπλων, do not bring your hand near me nor touch my garments. Eur. Hipp. 606. Οὖ μὴ προσοίσεις χεῖρα, βακχεύσεις δ' ἰὼν, μηδ' έξομόρξει μωρίαν τὴν σὴν ἐμοί, do not bring your hand near me; but go and rage, and do not wipe off your folly on me. Id. Bacch. 343. (Here μηδέ continues the original

prohibition as if there had been no interruption.)

Οὐ μὴ λαλήσεις, ἀλλ' ἀκολουθήσεις ἐμοί, do not prate, but follow me. Ar. Nub. 505. Οὐ μὴ διατρίψεις, ἀλλὰ γεύσει τῆς θύρας, do not delay, but taste of the door. Id. Ran. 462. Οὐ μὴ φλυαρήσεις ἔχων, ὧ Ξανθία, ἀλλ' ἀράμενος οἶσεις πάλιν τὰ στρώματα. Ib. 524. Οὐ μὴ δυσμενὴς ἔσει φίλοις, παύσει δὲ θυμοῦ καὶ πάλιν στρέψεις κάρα, . . . δέξει δὲ δῶρα καὶ παραιτήσει πατρός, be not inimical to friends, but cease your rage, etc. Eur. Med. 1151. Οὐ μὴ σκώψης μηδὲ ποιήσης (so all the Mss.) ἄπερ οἱ τρυγοδαίμονες οδτοι, ἀλλ' εὐφήμει, do not scoff, nor do what these wretches do; but keep silence! Ar. Nub. 296. (Here the imperative is used precisely like the future with ἀλλά or δὲ in the preceding examples.)

The clause with  $\mu\eta\delta\dot{\epsilon}$  is here a continuation of that with où  $\mu\dot{\eta}$ , où belonging to both. The future in the clause with  $d\lambda\lambda\dot{a}$  or  $\delta\dot{\epsilon}$  is like that in  $\pi\dot{a}\nu\tau\omega$ s  $\tau \circ \hat{\nu}\tau \circ \delta\rho\dot{a}\sigma\dot{\epsilon}\iota s$ , by all means do this, Ar. Nub. 1352 (see 69). A single où  $\mu\dot{\eta}$  may introduce a prohibition consisting of several futures connected by  $\kappa a\dot{\iota}$ , as in Soph. Tr. 978 (quoted in 297).

299. Sometimes of with the future indicative in a question implying an affirmative answer (thus equivalent to an exhortation) is followed by  $\mu\eta$  or  $\mu\eta\delta\epsilon$  with the future in a question implying a negative answer (and thus equivalent to a prohibition). Here there is no case of of  $\mu\eta$ . E.g.

Oὐ σῖγ' ἀνέξει, μηδὲ δειλίαν ἀρεῖς; will you not keep silence, and not become a coward? Soph. Aj. 75. (Here μη δειλίαν ἀρεῖς; is an independent question, will you be a coward? = do not be a coward.) Οὐ θᾶσσον οἴσεις, μηδ ἀπιστήσεις ἐμοί; will you not extend your hand and not distrust me? Id. Tr. 1183. Οὐκ εἶ σύ τ' οἴκους, σύ τε Κρέων κατὰ στέγας, καὶ μὴ τὰ μηδὲν ἄλγος εἰς μέγ' οἴσετε; Id. O. T. 637.

- 300. All the examples under 297 and 298 are usually printed as interrogative, in accordance with Elmsley's doctrine, stated in his note to EUR. Med. 1120 (1151) and in the Quarterly Review for June 1812. He explains οὐ μη λαλήσεις; as meaning will you not stop prating? (lit. will you not not prate?); and when a second clause in the future with undé or alla follows, he extends the interrogative force of ov also to this. But this explanation requires an entirely different theory to account for ov  $\mu\eta$  in clauses of denial (295), where no question is possible. Moreover, the five examples of the second person of the subjunctive quoted under 295, taken in connection with those in 297 and 298, are sufficient to show the impossibility of separating the two constructions in explanation. One of the examples in 298 (Ar. Nub. 296), where the imperative εὐφήμει follows in the clause with alla, seems decisive against the interrogative theory. The examples under 299 are really interrogative; but they consist practically of an exhortation followed by a prohibition (both being interrogative), and contain no construction with ού μή at all.
- **301.** In most modern editions of the classics the subjunctive is not found in the construction of 297; and in many cases the first aorist subjunctive in  $-\sigma \eta$ s has been emended to the future, against the authority of the Mss., in conformity to Dawes's rule. (See 364.) Thus, in Ar. Nub. 296 and 367 the Mss. have the subjunctive; and in 296, où  $\mu\dot{\gamma}$   $\sigma\kappa\dot{\omega}\psi_0$  so could not be changed to où  $\mu\dot{\gamma}$   $\sigma\kappa\dot{\omega}\psi_0$  so the future of  $\sigma\kappa\dot{\omega}\pi\tau\omega$  is  $\sigma\kappa\dot{\omega}\psi_0\mu\alpha$ . Elmsley's emendation  $\sigma\kappa\dot{\omega}\psi_0$ , which is adopted by most editors, requires a greater change than should be made merely to sustain an arbitrary rule, which rests on no apparent principle. If both constructions (295 and 297) are explained on the same principle, there is no longer any reason for objecting to the subjunctive with où  $\mu\dot{\gamma}$  in prohibitions; and it seems most probable that both future indicative and subjunctive were allowed in both constructions, but that the subjunctive was more common in clauses of denial, and the future in clauses of prohibition.

#### SECTION V.

# Final and Object Clauses after "I $\nu a$ , ' $\Omega_{5}$ , "O $\pi \omega_{5}$ , "O $\phi \rho a$ , and M $\dot{\eta}$ .

#### CLASSIFICATION. -- NEGATIVES.

**302.** The final particles are  $l\nu a$ ,  $\dot{\omega}s$ ,  $\delta\pi\omega s$ , and (in epic and lyric poetry)  $\delta\phi\rho a$ , that, in order that. To these must be added  $\mu\dot{\eta}$ , lest, which became in use a negative final particle.

- 303. The clauses which are introduced by these particles, all of which are sometimes called *final clauses*, may be divided into three classes:—
- A. Pure final clauses, in which the end or purpose of the action of any verb may be expressed; as  $\tilde{\epsilon}\rho\chi\epsilon\tau ai$  va  $\tau o \hat{\nu} \tau o \tilde{\delta} \eta$ , he is coming that he may see this;  $\tilde{\epsilon} \pi \epsilon \rho\chi\epsilon\tau ai$  va  $\mu \dot{\gamma} \tau o \tilde{\nu} \tau o \tilde{\delta} \delta \eta$ , he is departing that he may not see this;  $\tilde{\eta} \lambda \theta \epsilon \nu$  va  $\tau o \hat{\nu} \tau o \tilde{\delta} \delta o i$ , he came that he might see this. Here all the final particles are used, but with different frequency in various classes of writers (see 311-314).
- B. Object clauses with  $\delta\pi\omega_{S}$  or  $\delta\pi\omega_{S}$   $\mu\dot{\eta}$  after verbs of striving, etc.; as  $\sigma\kappa\dot{\sigma}\pi\epsilon\iota$   $\delta\pi\omega_{S}$   $\gamma\epsilon\nu\dot{\eta}\sigma\epsilon\tau a\iota$ , see that it happens;  $\sigma\kappa\dot{\sigma}\pi\epsilon\iota$   $\delta\pi\omega_{S}$   $\mu\dot{\eta}$   $\gamma\epsilon\nu\dot{\eta}\sigma\epsilon\tau a\iota$ , see that it does not happen. These clauses express the direct object of the verb of striving, etc., so that they may stand in apposition to an object accusative like  $\tau\sigma\dot{\nu}\tau\sigma$ ; as  $\sigma\kappa\dot{\sigma}\pi\epsilon\iota$   $\tau\sigma\dot{\nu}\tau\sigma$ ,  $\delta\pi\omega_{S}$   $\mu\dot{\eta}$   $\sigma\epsilon$   $\delta\psi\epsilon\tau a\iota$ , see to this, viz., that he does not see you. They also imply the end or purpose of the action of the leading verb, and to this extent they partake of the nature of final clauses.
- C. Clauses with  $\mu\eta$  after verbs of fearing, etc.; as  $\phi o \beta o \hat{v}$ - $\mu a \iota \mu \dot{\eta}$  τοῦτο γένηται, I fear that this may happen; ἐ $\phi o \beta \dot{\eta} \theta \eta$   $\mu \dot{\eta}$  τοῦτο γένοιτο, he feared that this might happen. These clauses have in use become object clauses, though in their origin they are of a very different nature (262; 307).
- 304. Although the object clauses of class B partake slightly of the nature of final clauses, so that they sometimes allow the same construction (the subjunctive for the future indicative), still the distinction between classes A and B is very strongly marked. An object clause, as we have seen, can stand in apposition to a preceding τοῦτο; whereas a final clause would stand in apposition to τοῦτου ἔνεκα, as ἔρχεται τούτου ἔνεκα, ινα ἡμιν βοηθήση, he comes for this purpose, viz., that he may assist us. The two can be combined in one sentence; as σπουδάζει ὅπως πλουτήσει, ινα τοὺς φίλους εὖ ποιῆ, he is eager to be rich, that he may benefit his friends.

Care must be taken not to mistake the nature of an object clause with ὅπως when its subject is attracted by the leading verb; as σκόπει την πόλιν ὅπως σωθήσεται for σκόπει ὅπως ἡ πόλις σωθήσεται, see that the city is saved. So also when an object clause of the active construction becomes a subject clause in the equivalent passive form; as ἐπράττετο ὅπως συμμαχίαν εἶναι ψηφιεῖσθε, it was brought about that

you should vote to have an alliance made (Aeschin. iii. 64), which represents the active construction  $\tilde{\epsilon}\pi\rho\alpha\tau\tau\sigma\nu$   $\tilde{\sigma}\pi\omega$ s  $\psi\eta\phi\iota\epsilon\hat{\iota}\sigma\theta\epsilon$ .

**305.** The regular negative after  $\tilde{i}va$ ,  $\dot{\omega}s$ ,  $\tilde{o}\pi\omega s$ , and  $\tilde{o}\phi\rho a$  is  $\mu\dot{\eta}$ ; but after  $\mu\dot{\eta}$ , lest, où is used. E.g.

'Απέρχεται, ενα μὴ τοῦτο εδη, he is departing that he may not see this. Φοβεεται μὴ οὐ τοῦτο γένηται, he is afraid that this may not happen.

306. This use of  $\mu\dot{\eta}$  οὐ (305) occurs in Homer in a few final clauses (263) and once after δείδω (II. x. 39). After this it is confined to clauses after verbs of fearing, with the exception of Xen. Mem. ii. 2, 14, Cyneg. vii. 10, and the peculiar  $\mu\dot{\eta}$  οὐκ ἐπαρκέσοι in Plat. Rep. 393 E (132). This use of οὐ after  $\mu\dot{\eta}$  is naturally explained by the origin of the dependent clause with  $\mu\dot{\eta}$  (262); but after  $\mu\dot{\eta}$  had come to be felt as a conjunction and its origin was forgotten, the chief objection to  $\mu\dot{\eta}$ ...  $\mu\dot{\eta}$  was probably in the sound, and we find a few cases of it where the two particles are so far apart that the repetition is not offensive. Such a case is Xen. Mem. i. 2, 7: ἐθαύμαζε δ' εἴ τις φοβοῖτο  $\mu\dot{\eta}$  ὁ γενόμενος καλὸς κάγαθὸς τῷ τὰ μέγωτα εὐεργετήσαντι  $\mu\dot{\eta}$  τὴν  $\mu$ εγώττην χάριν ἔξοι, where we should expect  $\mu\dot{\eta}$  οὐχ ἔξοι. So Thuc. ii. 13: ὑποτοπήσας  $\mu\dot{\eta}$ ... παραλίπη καὶ  $\mu\dot{\eta}$  δηώση. So in a final clause,  $\mu\dot{\eta}$ ...  $\mu\dot{\eta}$  προσδέχοιτο, Plat. Euthyd. 295 D.

DEVELOPMENT OF CLAUSES WITH  $i\nu a$ ,  $\omega s$ ,  $\delta\pi\omega s$ ,  $\delta\phi\rho a$ , AND  $\mu\dot{\eta}$ .

307. The development of final clauses and of clauses with μή after verbs of fearing from an original parataxis, or co-ordination of two independent sentences, is especially plain in dependent negative clauses with the simple μή. Thus ἀπόστιχε, μή τι νοήση "Hon, withdraw, lest Hera notice anything (Il. i. 522), presents the form of an original paratactic expression, which would mean withdraw: -- may not (or let not) Hera notice anything, the latter clause being like μη δη νηας έλωσι, may they not take the ships (Il. xvi. 128), and μή δή μοι τελέσωσι θεοί κακά κήδεα (Il. xviii. 8). (See 261.) Such sentences as these last imply fear or anxiety lest the event may happen which  $\mu\eta$  with the subjunctive expresses a desire to avert; and in a primitive stage of the language they might naturally be preceded by a verb of fearing, to which the (still independent) subjunctive with  $\mu \dot{\eta}$  would stand in the relation of an explanatory clause defining the substance of the Thus δείδω — μη νηας έλωσι would originally be two independent sentences, I fear:—may they not take the ships; but would in time come to be felt as a single sentence, equivalent to our I fear that (lest) they may take the ships. After φοβούμαι μη τούτο πάθωσιν (for example) was domesticated in the sense I fear lest they may suffer this, the second clause followed the ordinary course, and began to be felt as a thoroughly dependent clause; and when



the leading verb became past, the subjunctive became optative, as  $\dot{\epsilon}\phi o\beta \dot{\eta}\theta \eta \nu \ \mu \dot{\eta} \ \tau o \hat{\nu} \tau o \ \pi \dot{\alpha}\theta o \iota \epsilon \nu$ , I feared lest they might suffer this. When this stage is reached, all feeling of the original independence may be said to have vanished and a dependent clause is fully established. As this decisive evidence of complete dependence is constantly found in the Homeric language, we cannot suppose that such an expression as  $\delta \epsilon i \delta o \iota \kappa a \ \mu \dot{\eta} \ \tau \iota \ \pi \dot{\alpha} \theta \omega \sigma \iota \nu$  (II. x. 538) was still felt to be composed of two independent sentences, although the original paratactic form is precisely preserved. Indeed, we have no evidence that the step from parataxis to hypotaxis was taken after the Greek language had an independent existence.

- **308.** It was a simple and natural step to extend the construction thus established to present and past objects of fear, although we cannot assume for the primitive language such independent indicatives with  $\mu\dot{\eta}$  as we find later (see 269). In Homer we find  $\delta\epsilon i\delta\omega$   $\mu\dot{\eta}$   $\theta\epsilon\dot{a}$   $\nu\eta\mu\epsilon\rho\tau\dot{\epsilon}a$   $\epsilon\ell\pi$   $\epsilon\nu$ , I fear that the Goddess spoke the truth (Od. v. 300). This use was greatly extended in Attic Greek (see 369).
- 309. This simple construction of a dependent verb introduced by  $\mu\eta$  with no connecting conjunction remained the established form after verbs of fearing in all periods of the language; and occasional exceptions, like μη φοβοῦ ώς ἀπορήσεις, do not fear that you will be at a loss (371), οὐ φοβεῖ ὅπως μη ἀνόσιον πράγμα τυγχάνης πράττων; (370), and οὐ φοβούμεθα έλασσώσεσθαι. we are not atraid that we shall have the worst of it (372), in place of the regular  $\mu \dot{\eta}$  arophogs,  $\mu \dot{\eta}$  runkarys,  $\mu \dot{\eta}$  elassowhere, only prove the rule. The original independent sentence with  $\mu \hat{\eta}$ , expressing an object of fear which it is desired to avert, like μλ νηας έλωσι, is well established in Homer and appears occasionally in the Attic poets (261; 264). But in Plato it suddenly appears as a common construction, expressing, however, not an object of fear but an object of suspicion or surmise (265), so that  $\mu\eta$  with the subjunctive is a cautious expression of a direct assertion; as μη άγροικότερον η τὸ άληθὲς εἰπεῖν, I rather think the truth may be too rude to tell (Gorg. 462 E).
- 310. In like manner, the simple negative form of the pure final clause, as  $d\pi \delta \sigma \tau_i \chi \epsilon$ ,  $\mu \dot{\eta} \tau_i \nu o \dot{\eta} \sigma \eta$  " $H\rho \eta$  (quoted above), was already established in Homer, the negative  $\mu \dot{\eta}$  serving as a connective, so that the want of a final conjunction was not felt. Here also the feeling of dependence is shown by the subjunctive becoming optative when the leading verb is past; as in  $\phi \epsilon \dot{\psi} \xi o \mu a \iota \dot{\psi} \dot{\eta} \tau \dot{\iota} s \mu \epsilon \dot{\iota} \delta o \iota$ . But it is obvious that

<sup>&</sup>lt;sup>1</sup> See Brugmann, Griechische Grammatik, p. 122.

only negative purpose could be expressed by this simple form, in which μή could serve as a connective. We find, it is true, a few positive sentences in which a purpose is implied by the mere sequence of two clauses; as ἀλλ' ἄγε νῦν ἰθὺς κίε Νέστορος ἱππο-δάμοιο εἶδομεν (subj.) ἦν τινα μῆτιν ἐνὶ στήθεσσι κέκευθεν, i.e. go straightway to Nestor: let us know what counsel he buries in his breast (Od. iii. 17), and θάπτε με ὅττι τάχιστα πύλας 'Αίδαο περήσω, bury me as quickly as possible: let me pass the gates of Hades (Il. xxiii. 71). But these disconnected expressions, with no particle to unite them, could never satisfy the need of a positive sentence of purpose. To supply this want, several final particles were developed, and were already in familiar use in Homer. These are ἴνα, ὡς, ὅπως, and ὄφρα, which will be discussed separately.

- 311. ("Iva.) "Iva is the only purely final particle, having nothing of the relative character of  $\dot{\omega}_S$  and  $\ddot{\sigma}\pi\omega_S$ , or of the temporal character of  $\ddot{\sigma}\phi\rho\alpha$ . Its derivation is uncertain. It appears in Homer as a fully developed final conjunction, and occasionally also in the sense of where (Od. ix. 136) and whither (Od. xix. 20). It is overshadowed in epic and lyric poetry by  $\ddot{\sigma}\phi\rho\alpha$ , and in tragedy by  $\dot{\omega}_S$ ; but Aristophanes uses it in three-fourths of his final sentences, and in Plato and the orators it has almost exterminated the other final particles. As  $\ddot{\nu}\alpha$  is purely final, both in use and in feeling, it never takes  $\ddot{\alpha}\nu$  or  $\kappa\dot{\epsilon}$ , which are frequently found with the other final particles, especially with the relative  $\dot{\omega}_S$ .
- 312. ('Ωs.) 1. 'Ωs is originally an adverb of manner, derived from the stem δ- of the relative δs, like οὖτως from the stem of οὖτος. As a relative it means originally in which way, as; as an indirect interrogative it means how, whence comes its use in indirect discourse (663, 2). Since purpose can be expressed by a relative pronoun, which in Homer regularly takes the subjunctive (568), as ἡγεμόν ἐσθλὸν ὅπασσον, ὅς κέ με κεῖσ ἀγάγη, send me a good guide, to lead me thither (Od. xv. 310), so can it be by the relative adverb of manner, as κρῖν ἄνδρας κατὰ φῦλα, κατὰ φρήτρας, ὡς φρήτρη φρήτρηψιν ἀρήγη, φῦλα δὲ ψύλοις, divide the men in that way by which clan may help clan, etc., i.e. (so) divide them that clan may help clan, etc. (II. ii. 362). Here the original force of ὡς can be seen; but in Od. xvii. 75, ὅτρυνον ἐμὸν ποτὶ δῶμα γυναῖκας, ὡς τοι δῶρ ἀποπέμψω, in order that I may send you the gifts, the final force is as strong as if we had ἵνα ἀποπέμψω.
- 2.  $\Omega_s$ , however, always retained so much of its original relative nature that it could take  $\kappa \epsilon$  or  $\tilde{a}\nu$  in a final sentence with the subjunctive, like other final relatives, which in Homer hardly ever omit  $\kappa \epsilon$  before a subjunctive (568). Compare  $\tilde{o}_s$   $\kappa \epsilon$   $\mu \epsilon$   $\kappa \epsilon \hat{o} \tilde{o}$

ἀγάγη (above) with the equivalent ώς κέ με κεῖσ' ἀγάγη. final clause thus receives a conditional form, with which it must have received originally more or less conditional force. Thus an expression like πείθεο ώς αν κύδος αρηαι probably meant originally obey in whatever way you may gain glory, or obey in some way in which you may gain glory, ws av appar being chiefly a conditional relative clause (529); but before the Homeric usage was established, the final element had so far obliterated the relative. that the conditional force of ws av must have been greatly weakened. The expression in Homer (Il. xvi. 84) may have meant obey that (if so be) you may gain me glory. (See examples under 326.) The same is true of the less common use of ke or aν with σφοα and σπως in Homer (327; 328). How far the original conditional force survived in the Attic ως αν and οπως αν with the subjunctive, especially in  $\delta\pi\omega_S$  av of Attic prose, is a question which at this distant day we have hardly the power to answer, and each scholar will be guided by his own feeling as he reads the expressions. (See 326; 328; 348.) It certainly can be seen in some of Xenophon's uses of ws ar with the subjunctive; see Cyr. ii. 4, 28, and Eques. i. 16, quoted in Appendix IV.

- 3.  $\Omega_S$  and  $\omega_S$  are with the subjunctive are used in Homer also in object clauses after verbs of planning, considering, etc. (341), where  $\delta \pi \omega_s$  with the future indicative is the regular Attic form. 'Ωs (with ωs αν) is by far the most common final particle in tragedy; it seldom occurs in Aristophanes and Herodotus; while in Attic prose it almost entirely disappears,2 except in Xenophon, with whom it is again common, though less so than ones or wa. (See Weber's tables in Appendix III.)
- 313. (" $0\pi\omega_s$ .) 1. " $0\pi\omega_s$  is related to  $\dot{\omega}_s$  as  $\dot{o}\pi\dot{o}\tau\epsilon$  to  $\ddot{o}\tau\epsilon$ , being the adverb of the relative stem 5- and the indefinite stem nocombined.8 Like &s, it is originally a relative adverb, meaning as: and it can always be used in this sense, as in οῦτως ὅπως

<sup>3</sup> See Delbrück, Conj. u. Opt. p. 61.

See Gildersleeve in Am. Jour. Phil. iv. p. 422.
 Weber (p. 174) quotes two passages of Demosthenes as examples of final ώς with the future indicative, a construction otherwise unknown in Attic prose : ώς δε σαφώς γνώσεσθε δτι άληθη λέγω, έγὼ ὑμῖν έρῶ, xxiv. 146 ; and prose: ως ος σαφως γνωσεστε ότι αληθή λεγω, έγω ὑμῖν έρω, ακίν. 146; and ὡς δὲ καταφανὲς ἔσται ότι πρότερον draigχυντοῦντες περεγένοντο, draγίγνωσκε τὰς μαρτυρίας, αλίιί. 42. But compare the common formula of the orators ὡς (ος ὅτι) ἀληθή λέγω, λαβὲ τὴν μαρτυρίαν (ος κάλει τοὺς μάρτυρας), ε.g. in Dem. ακνίι. 28, with the occasional full form, Iνα εἰδῆτε ταῦτα ὅτι ἀληθή λέγω, λαβὲ τὴν μαρτυρίαν, Dem. αίν. 19; so ανίιί. 305. See also ὡς εἰκότα ποιοῦμεν, καὶ τάδ' ἐννοήσατε (sc. Ινα εἰδῆτε), Xen. Hell. ii. 3, 33. This common ellipsis shows that in Dem. αλίιίι. 42 we can easily supply a final clause like Iνα εἰδῆτε before ὡς καταφανὲς ἔσται, that you may know how it is to be established, etc. In αχίν 146 there is no need even of an ellipsis as we can translate hom μορα In xxiv. 146 there is no need even of an ellipsis, as we can translate how you are to know that I speak the truth, I will explain to you.

δύνανται, thus as they can, Thuc. vii. 67. Then it is used in indirect questions, in the sense of ὅτφ τρόπφ, how, in what way, and is followed by the future indicative; as σκοπείν δπως ή πόλις σωθήσεται, to see how the city can be saved. So τοις γεγενημένοις πονηροίς, όπως μη δώσουσι δίκην, όδον δείκνυσι, he shows those who have been rascals how they can avoid suffering punishment (= δτω τρόπω μη δώσουσι), DEM. xxiv. 106. Then, by a slight modification in sense, it may denote also the object to which the striving, etc., is directed; so that σκοπείν (or σκοπείν τοῦτο) ὅπως ή πόλις σωθήσεται may mean to see (to this, viz.) that the city shall Here, however, the subjunctive is sometimes allowed, as the interrogative force of omus is lost sight of and its force as a final particle, in order that, begins to appear. From this it becomes established as a final particle, and denotes the purpose in ordinary final clauses. From the original force of  $\delta \pi \omega_S$  as a relative, used in indirect questions in the sense of how, we must explain its occasional use in indirect questions in the sense of ws (706).

The interrogative force of  $\delta\pi\omega_s$  can be seen from passages in which other interrogative words take its place in the same sense; as Dem. xvi. 19,  $\sigma\kappa\sigma\pi\epsilon\hat{\imath}\nu$   $\dot{\epsilon}\xi$   $\delta\tau\sigma\nu$   $\tau\rho\delta\pi\sigma\nu$   $\mu\dot{\eta}$   $\gamma\epsilon\nu\dot{\eta}\sigma\sigma\nu\tau\alpha\iota$  ( $\phi(\dot{\lambda}\sigma\iota)$ , to see in what way they can be prevented from becoming friends; and Thuc. i. 65,  $\ddot{\epsilon}\pi\rho\sigma\sigma\epsilon\nu$   $\delta\pi\eta$   $\dot{\omega}\phi\epsilon\lambda\dot{\iota}\alpha$   $\tau\iota_s$   $\gamma\epsilon\nu\dot{\eta}\sigma\epsilon\tau\alpha\iota$ , he negotiated to have some help come (how some help should come). So Thuc. iv. 128,  $\ddot{\epsilon}\pi\rho\sigma\sigma\epsilon\nu$   $\delta\tau\psi$   $\tau\rho\delta\pi\psi$   $\tau\dot{\alpha}\chi\omega\tau\alpha$   $\tau\dot{\alpha}\dot{s}$   $\dot{\mu}\dot{\epsilon}\nu$   $\dot{\xi}\nu\mu\beta\dot{\eta}\sigma\epsilon\tau\alpha\iota$   $\tau\dot{\omega}\nu$   $\delta\dot{\epsilon}$   $\dot{\alpha}\pi\alpha\lambda\lambda\dot{\alpha}\dot{\xi}\epsilon\tau\alpha\iota$ .

- 2. Although  $\delta \pi \omega_S$  is fully established in the Homeric language, both in its half-interrogative use after verbs of planning, etc. (341), and also in its final sense, it seldom occurs in Homer in either construction. It first becomes frequent in the Attic poets. In Thucydides and Xenophon it is the most common final particle; and in these writers, as in tragedy, its final use greatly exceeds its use in object clauses. The latter, however, far exceeds the final use in Herodotus, Plato, and the orators; but here  $\tilde{v}_{\nu}a$  has gained almost undisputed possession of the field as a final particle.
- 3. O  $\pi \omega_S$  never takes  $\kappa \epsilon$  or  $\tilde{a}\nu$  in pure final clauses in Homer. O  $\pi \omega_S$   $\tilde{a}\nu$  with the subjunctive appears for the first time in final clauses in Aeschylus (328), and afterwards maintains itself vigorously by the side of the simple  $\tilde{o}\pi \omega_S$ . In object clauses  $\tilde{o}\pi \omega_S$   $\kappa \epsilon$  with the subjunctive is found in a few places in Homer, and  $\tilde{o}\pi \omega_S$   $\tilde{a}\nu$  in a few in the Attic poets, while  $\tilde{o}\pi \omega_S$   $\tilde{a}\nu$  in these clauses in prose is found chiefly in Plato and Xenophon (348).
  - 314. ("O  $\phi \rho a$ .) The most common final particle in Homer

<sup>&</sup>lt;sup>1</sup> See Madvig's Syntax, § 123.



is  $\delta\phi\rho\alpha$ , which is originally a temporal particle, meaning while (so long as) and then until. From the last meaning the final force was naturally developed, as the idea of until, when it looks forward to the future, may involve that of aiming at an object to be attained, as in English we shall fight until we are free. Another temporal particle meaning both while and until,  $\tilde{\epsilon}\omega s$ , is used in a final sense in a few passages of the Odyssey (614, 2). Both of the temporal uses of  $\delta\phi\rho\alpha$  appear in full vigour in Homer; but its final character must have been more distinctly marked at an earlier period than that of either  $\omega s$  or  $\delta\pi\omega s$ , so that it seldom took either  $\kappa \epsilon$  or  $\delta u$  before the subjunctive.

"Oppa is found only in epic and lyric poetry.

315. (Negative Final Clauses.) The need of these final particles was first felt, as has been shown (310), in positive clauses of purpose, as a negative purpose could always be expressed by the simple  $\mu \acute{\eta}$ , which thus became in use a conjunction. Still the final particles were as well suited to negative as to positive final clauses, and they could always be prefixed to  $\mu \acute{\eta}$ , which thus was restored to its natural place as a negative adverb. Thus  $\phi \epsilon i \delta \eta \mu a i \delta \eta$  as the same meaning as the older  $\phi \epsilon i \delta \eta \mu a i \delta \eta$ , I shall flee, that no one may see me.

The history of the Greek language shows a gradual decrease of final  $\mu\dot{\eta}$  and an increase of the final particles with  $\mu\dot{\eta}$  in negative final clauses. The tendency in this direction was so strong that  $\delta \pi \omega_S \ \mu\dot{\eta}$  sometimes took the place of  $\mu\dot{\eta}$  even after verbs of fearing, to express the object of the fear (370), while it became the regular form after verbs of striving, etc., to express the object aimed at (339).

The different origin of the negative final clause (with  $\ln u$   $\mu \eta$ , etc.) and of the clause with  $\mu \eta$  explains the fact that, while clauses introduced by the final particles are negatived by  $\mu \eta$ , those introduced by  $\mu \eta$ , lest, are negatived by où. (See 306.)

316. Finally, the Attic Greek took the last step in developing the final clause, by using the past tenses of the indicative with τνα, ως, and οπως to express a purpose which failed of attainment because of the failure of the action of the leading sentence; as τί μ' οὐκ ἔκτεινας, ως μήποτε τοῦτ ἔδειξα; why did you not kill me, that I might never have shown this? (See 333.)



<sup>&</sup>lt;sup>1</sup> In Homer, Hesiod, and the lyric poets we find 131 cases of simple  $\mu\eta$  and 50 of the final particles with  $\mu\eta$ ; in tragedy the proportion is 76:59; in Aristophanes it is 8:55; in Herodotus, 8:53. In Attic prose (except in Plato and Xenophon) the simple  $\mu\eta$  in final clauses almost vanishes. Thucydides has only 4 or 5 cases; the ten orators only 4 (Demosthenes 2, Isocrates 1, Isaeus 1); Plato 24; and Xenophon 12.

#### A. PURE FINAL CLAUSES.

317. Pure final clauses regularly take the subjunctive if the leading verb is primary, and the optative if the leading verb is secondary. E.g.

Νῦν δ' ἔρχεσθ' ἐπὶ δεῖπνον, ἴνα ξυνάγωμεν "Αρηα. II. ii. 381. Σοὶ δ' ὧδε μνηστῆρες ὑποκρίνονται, ἵν εἰδῆς αὐτὸς σῷ θυμῷ εἰδῶσι δὲ πάντες 'Αχαιοί. Od. ii. 111. Εἴπω τι δῆτα κἄλλ', ἵν' ὀργίζη πλέον; Soph. O. T. 364. Καὶ γὰρ βασιλεὺς αἰρεῖται, οὐχ ἵνα ἑαυτοῦ καλῶς ἐπιμελῆται, ἀλλ' ἴνα καὶ οἱ ἐλόμενοι δι' αὐτὸν εὖ πράττωσι. ΧΕΝ. Μεμ. iii. 2, 3. Δοκεῖ μοι κατακαῦσαι τὰς ἀμάξας, ἵνα μὴ τὰ ζεύγη ἡμῶν στρατηγῆ. Id. An. iii. 2, 27. Πρὸς τοὺς ζῶντας, ἵνα μηδὲν ἄλλ' εἴπω, τὸν ζῶντα ἐξέταζε. DEM. xviii. 318. (Here the final clause depends on some implied expression like I say this.) "Ωρνυθ', ἴν' ἀθανάτοισι φόως φέροι ἦδὲ βροτοῖσιν. Od. v. 2. Φίλος ἐβούλετο εἶναι τοῖς μέγιστα δυναμένοις, ἵνα ἀδικῶν μὴ διδοίη δίκην. ΧΕΝ. Αn. ii. 6, 21. Τὸ ψήφισμα τοῦτο γράφω (hist. pres.), ἵν' οὔτω γίγνοινθ' οἱ ὅρκοι, καὶ μὴ κύριος τῆς Θράκης κατασταίη. DEM. xviii. 27.

Βουλην δ' 'Αργείοις ὑποθησόμεθ', η τις ὀνήσει, ὡς μὴ πάντες ὅλωνται ὀδυσσαμένοιο τεοῖο. Π. νiii. 36. Διανοεῖται αὐτην (γέφυραν) λῦσαι, ὡς μὴ διαβῆτε, ἀλλ' ἐν μέσφ ἀποληφθῆτε. ΧΕΝ. Απ. ii. 4, 17. Πέφνε δ' Εὔρυτον, ὡς Αὐγέαν λάτριον μισθὸν πράσσοιτο. Pind. Ol. x. (xi.) 31. Καί σ' ἐξέπεμπον, ὡς μόνη κλύοις. SOPH. Ant. 19. "Επεμψα ὡς πύθοιτο. Id. Q. T. 71. Τοῦτο οδπερ ἔνεκα φίλων ψετο δεῦσθαι, ὡς συνεργοὺς ἔχοι. ΧΕΝ. Απ. i. 9, 21.

Τὸν δὲ μνηστήρες λοχῶσιν, ὅπως ἀπὸ φῦλον ὅληται ἐξ Ἱθάκης. Od. xiv. 181. Μέθες τόδ' ἄγγος νῦν, ὅπως τὸ πῶν μάθης. Soph. El. 1205. Εἰς καιρὸν ἤκεις, ὅπως τῆς δίκης ἀκούσης. ΧΕΝ. Cyr. iii. 1, 8. Παρακαλεῖς ἰατροὺς, ὅπως μὴ ἀποθάνη. Id. Mem. ii. 10, 2. Οἶμαι δὲ ταῦτα γίγνεσθαι, οὐχ ὅπως τοὺς αὐτοὺς χοροὺς κρίνωσιν οἱ πολῖται, οἰδ' ὅπως τοὺς αὐτοὺς αὐλητὰς ἐπαινῶσιν, οἰδ' ὅπως τοὺς αὐτοὺς ποιητὰς αἰρῶνται, οἰδ' ἴνα τοῖς αὐτοὺς ἤδωνται, ἀλλ' ἴνα τοῖς νόμοις πείθωνται. Id. Mem. iv. 4, 16. Ἐν χείρεστιν ἔθηκεν, ὅπως ἔτι πῆμα φύγοιμι. Od. xiv. 312. ᾿Αφικόμην, ὅπως σοῦ πρὸς δόμους ἐλθόντος εὖ πράξαιμί τι. Soph. O. Τ. 1005. Ἐπρεσβεύοντο ἐγκλήματα ποιούμενοι, ὅπως σφίσιν ὅτι μεγίστη πρόφασις εἶη τοῦ πολεμεῖν. Τηυς. i. 126.

Κεφαλŷ κατανεύσομαι, ὄφρα πεποίθης. Il. i. 524. "Ορσεο δὴ νῦν, ξεῖνε, πόλινδ' ἴμεν, ὄφρα σε πέμψω. Od. vi. 255. Αὐτὰρ ἐμοὶ γέρας αὐτίχ' ἐτοιμάσατ', ὄφρα μὴ οἶος ᾿Αργείων ἀγέραστος ἔω. Il. i. 118. Δόμον Φερσεφόνας ἐλθὲ, ὄφρ' ἰδοῖσ' υἱὸν εἴπης. PIND. Ol. xiv. 20. "Ως ὁ μὲν ἔνθα κατέσχετ' ἐπειγόμενός περ ὁδοῖο, ὄφρ' ἔταρον

θάπτοι καὶ ἐπὶ κτέρεα κτερίσειεν. Od. iii. 284.

'Αλλὰ σὺ μὲν νὖν αὖτις ἀπόστιχε, μή τι νοήση 'Ήρη ἐμοὶ δέ κε ταῦτα μελήσεται ὄφρα τελέσσω. Il. i. 522. Οὐ δῆτ' αὐτὸν ἄξεις δεῦρο, μή τις ἀναρπάση; Soph. Aj. 986. Λυσιτελεῖ ἐᾶσαι ἐν τῷ

παρόντι, μὴ καὶ τοῦτον πολέμιον προσθώμεθα. ΧΕΝ. Cyr. ii. 4, 12. Λέγεται εἰπεῖν ὅτι ἀπιέναι βούλοιτο, μὴ ὁ πατήρ τι ἄχθοιτο καὶ ἡ πόλις μέμφοιτο. Ib. i. 4, 25. Λοῦσαι κέλετ', ὡς μὴ Πρίαμος ἴδοι νίὸν, μὴ ὁ μὲν ἀχνυμένη κραδίη χόλον οὐκ ἐρύσαιτο. Il. xxiv. 582. For the relative frequency of the final particles, see Appendix III.

318. As final clauses after past tenses express some person's previous purpose or motive, they allow the double construction of indirect discourse (667, 1); so that, instead of the optative, they can have the mood and tense which the person himself would have used in conceiving the purpose. Thus we can say either  $\tilde{\eta}\lambda\theta\epsilon\nu$   $\tilde{\nu}a$   $\tilde{\nu}\delta\omega$ , he came that he might see, or  $\tilde{\eta}\lambda\theta\epsilon\nu$   $\tilde{\nu}a$   $\tilde{\nu}\delta\eta$ , because the person himself would have said  $\tilde{\epsilon}\rho\chi o\mu a\iota$   $\tilde{\nu}a$   $\tilde{\nu}\delta\omega$ , I come that I may see.

Hence the subjunctive in final clauses after past tenses is very common, in some writers even more common than the regular optative. *E.g.* 

Έπεκλώσαντο δ' δλεθρον ἀνθρώποις, ἔνα ἢσι καὶ ἐσσομένοισιν ἀοιδή. Od. viii. 579. 'Αχλὺν δ' αδ τοι ἀπ' ὀφθαλμῶν ἔλον, ἢ πρὶν ἐπῆεν, ὄφρ' ἐὺ γιγνώσκης ἡμὲν θεὸν ἡδὲ καὶ ἄνδρα. Π. v. 127. 'Αριστεὺς ξυνεβούλευεν ἐκπλεῦσαι, ὅπως ἐπὶ πλέον ὁ σῖτος ἀντίσχη. Τημο. i. 65. 'Ήλθον πρεσβευσόμενοι, ὅπως μὴ σφίσι τὸ 'Αττικὸν (ναυτικὸν) προσγενόμενον ἐμπόδιον γένηται. Id. i. 31. 'Εχώρουν ἐκ τῶν οἰκιῶν, ὅπως μὴ κατὰ φῶς θαρσαλεωτέροις οὖσι προσφέρωνται καὶ σφίσιν ἐκ τοῦ ἔσου γίγνωνται, ἀλλ' ἤσσους ὧσι. Id. ii. 3. Καὶ ἐπίτηδές σε οὐκ ἤγειρον, ἔνα ὡς ἤδιστα διάγης. Plat. Crit. 43 Β. Πλοῖα κατέκαυσεν ἔνα μὴ Κῦρος διαβŷ. ΧΕΝ. Απ. i. 4, 18. Ταύτας ἔνα κωλύηθ' οἱ νόμοι συνήγαγον ὑμᾶς, οὐχ ἔνα κυρίας τοῖς ἀδικοῦσι ποιῆτε. DEM. xix. 1. Καὶ περὶ τούτων ἐμνήσθην, ἔνα μὴ ταὐτὰ πάθητε. Id. iii. 6. (Here the purpose was conceived in the form ἕνα μὴ ταὐτὰ πάθωσιν.)

- 319. This principle applies also to clauses with  $\tilde{o}\pi\omega s$  after verbs of striving (339) and with  $\mu\dot{\eta}$  after verbs of fearing, etc. (365).
- 320. This is a favourite construction with certain authors, especially Thucydides, who also, on the same principle, prefers the indicative and subjunctive to the optative in ordinary indirect discourse after past tenses (670). The early poets, on the other hand, especially Homer, use it very sparingly.<sup>1</sup>
- 1 Weber, p. 243, gives a comparison of the usage of various writers, showing that the proportion of subjunctives to optatives after past tenses in pure final clauses and after verbs of fearing is as follows:—in *Homer* 35:156, Pindar 2:10, Aeschylus 2:9, Sophocles 2:23, Euripides 31:65, Aristophanes 13:37, Herodotus 86:47, *Thucydides* 168:60, Lysias 22:19, Isocrates 21:17, Isaeus 8:17, *Demosthenes* 40:40, Aeschines 13:7, Plato 22:79, Xenophon 45:265. In all writers before Aristotle 528:894. In the Attic writers and Herodotus, excluding Xenophon, the two are just equal, 441.

321. The subjunctive thus used for the optative makes the language more vivid, by introducing more nearly the original form of thought of the person whose purpose is stated. As the two forms are equally correct, we sometimes find both in the same sentence, just as we find the indicative and optative interchanged in indirect discourse (670; see 677 and 690). E.g.

Έξακοσίους λογάδας ἐξέκριναν, ὅπως τῶν τε Ἐπιπολῶν εἴησαν φύλακες καὶ, ἢν ἐς ἄλλο τι δέη, ταχὺ ξυνεστῶτες παραγίγνωνται, i.e. they selected them, that they might be guards of Epipolae, and that they might be on hand if they should be needed for anything else. Thuc. vi. 96. Παρανῖσχον δὲ φρυκτοὺς, ὅπως ἀσαφῆ τὰ σημεῖα τοῖς πολεμίοις ἢ καὶ μὴ βοηθοῖεν, they raised fire-signals at the same time, in order that the enemy's signals might be unintelligible to them, and that they (the enemy) might not bring aid. Id. iii. 22.

A common interpretation of the latter and of similar passages, that "the subjunctive mood indicates the *immediate*, and the optative the *remote* consequence of the action contained in the principal verbs, the second being a consequence of the first" (Arnold), manifestly could not apply to the first example.

322. The use of the optative for the subjunctive in final clauses after primary tenses is, on the other hand, very rare, and is to be viewed as a mere irregularity of construction. See ἄξω τῆλ' Ἰθάκης, ἴνα μοι βίοτον πολὺν ἄλφοι, Od. xvii. 250; ὅππως μαχέοιντο, II. i. 344; and vii. 340, xviii. 88. So Soph. El. 56, O. C. 11; Hot. ii. 93 (ἴνα μὴ ἀμάρτοιεν). Most of these are emended by various editors; and no good reason for the anomaly appears in any of them.

**323.** Sometimes the optative is properly used after a leading verb which implies a reference to the past as well as the present. E.g.

Τοῦτον ἔχει τὸν τρόπον ὁ νόμος, ἔνα μηδὲ πεισθηναι μηδ' ἐξαπατηθηναι γένοιτ' ἐπὶ τῷ δήμφ. Dem. xxii. 11. (Here ἔχει implies also the past existence of the law; the idea being, the law was made as it is, so that it might not be possible, etc.) So Dem. xxiv. 145, 147. In Dem. iii. 34 ἕνα τοῦθ' ὑπάρχοι depends on a past verb of saying to be mentally supplied. In Ar. Ran. 23, τοῦτον δ' ὀχῶ, ἔνα μὴ ταλαιπωροῖτο μηδ' ἄχθος φέροι, I am letting him ride, that he might not be distressed, etc., the meaning of ὀχῶ goes back to the time when Dionysus first let the slave mount the ass.

324. (Future Indicative.) The future indicative occasionally takes the place of the subjunctive in pure final clauses. It occurs chiefly with  $\delta\pi\omega_5$ , very seldom with  $\delta\phi\rho_a$ ,  $\omega_5$ , and  $\mu\dot{\eta}$ , and never with  $\delta\omega_a$ . It has essentially the same force as the subjunctive. E.g.

Weber cites the following cases, in addition to those given above. For δπως: ΑκSOH. Cho. 265, Suppl. 449; SOPH. Aj. 698 (?); EUR. El. 835; AR. Vesp. 528, Pac. 309, 431, Lys. 1093, Thesm. 431, 653, 285 (1), Eccl. 783, 997; ANDOC. i. 89; XRN. Hipp. i. 18, Mem. ii. 1, 1 (παιδεύειν δπως έσται ?). In XEN. Cyr. ii. 1, 4 and 21 the Mss. vary: in Cyr. iii. 3, 42 δπως is probably independent. For δφρα: Il. viii. 110; Od. iv. 163, xvii. 6. For ως: EUR.

Αἰεὶ δὲ μαλακοῖσι καὶ αἰμυλίοισι λόγοισι θέλγει, ὅπως Ἰθάκης ἐπιλήσεται. Od. i. 56. Μὴ πρόσιλευσσε, ἡμῶν ὅπως μὴ τὴν τύχην διαφθερεῖς. Soph. Ph. 1068. ᾿Απομυκτέον δέ σοί γὰ, ὅπως λήψει πιεῖν. Eur. Cycl. 561. ᾿Αρδῶ σὰ ὅπως ἀμβλαστανεῖς. Ar. Lys. 384. Ἐπὰ αὐτοὺς τοὺς προλόγους σου τρέψομαι, ὅπως τὸ πρῶτον τῆς τραγψδίας μέρος πρώτιστον βασανιῶ. Ar. Ran. 1120. Προιέναι (δεῖ) τῶν τόπων ἐνθυμούμενον, ὅπως μὴ διαμαρτήσεται. ΧΕΝ. Cyneg. ix. 4. Χρὴ ἀναβιβάζειν ἐπὶ τὸν τροχὸν τοὺς ἀναγραφέντας, ὅπως μὴ πρότερον νὺξ ἔσται πρὶν πυθέσθαι τοὺς ἄνδρας ἄπαντας. AND. i. 43.

Θάρσυνον δέ οἱ ἦτορ ἐνὶ φρεσὶν, ὅφρα καὶ Ἦπωρ εἴσεται. Π. xvi. 242. ΄Ως τί ῥέξομεν; that we may do what? Soph. O. C. 1724. ΄Ωστ' εἰκὸς ἡμᾶς μὴ βραδύνειν ἐστὶ, μὴ καί τις ὄψεται χήμῶν ἴσως κατείπη. Ακ. Eccl. 495. So μὴ κεχολώσεται, Π. xx. 301.

# "Av or ké in Final Clauses with Subjunctive.

- 325. The final particles which have a relative origin,  $\dot{\omega}_s$ ,  $\delta\pi\omega_s$ , and  $\delta\phi\rho\alpha$ , sometimes have  $\tilde{\alpha}\nu$  or  $\kappa\epsilon$  in final clauses with the subjunctive. They did this originally in their capacity as conditional relatives; and it is probable that at first  $\kappa\epsilon$  or  $\tilde{\alpha}\nu$  with the relative gave the clause a combined final and conditional force, in which the conditional element gradually grew weaker as the relative particles came to be felt chiefly or only as final particles (312, 2).  $\tilde{\alpha}$  and  $\tilde{\alpha}$  never take  $\tilde{\alpha}\nu$  or  $\kappa\epsilon$  in this way.
- **326.** ( $\Omega_S$ .) 1.  $\Omega_S \approx$  and  $\delta_S \approx$  are together much more common in Homer with the subjunctive than simple  $\delta_S$ .  $\Omega_S \approx$  with the subjunctive is not uncommon in the Attic poets, and it occurs in Herodotus; but (like  $\delta_S$  itself) it almost disappears in Attic prose. *E.g.*

Πείθεο, ὡς ἄν μοι τιμὴν μεγάλην καὶ κύδος ἄρηαι, οδεγ, that thou mayest gain for me great honour and glory. Il. xvi. 84. Αὐτάρ οἱ προφρὼν ὑποθήσομαι, ὡς κε μάλ' ἀσκηθὴς ἢν πατρίδα γαῖαν ἴκηται. Od. v. 143. Παίσατε, ὡς χ' ὁ ξεῖνος ἐνίσπη οἶσι φίλοισιν. Od. viii. 251. ᾿Αλλ' ἴθι, μή μ' ἐρέθιζε, σαώτερος ὡς κε νέηαι, that thou mayest go the more safely. Il. i. 32. Προσδεόμεθα... συμπέμψαι ἡμῖν, ὡς ἄν μιν ἐξέλωμεν ἐκ τῆς χώρης. HDT. i. 36. Τοὺς ἐμοὺς λόγους θυμῷ βάλ', ὡς ἄν τέρματ' ἐκμάθης ὁδοῦ. ΑΕΒCH. Prom. 705. ᾿Αλλ' ἐάσωμεν, φίλοι, ἔκηλον αὐτὸν, ὡς ἄν εἰς ὕπνον πέση.

Bacch. 784. For  $\mu\eta$ : Od. xxiv. 544; Theog. 1307; Ar. Eccl. 488. Only four undoubted examples occur in prose.

In the single case of κε with Ira, Od. xii. 156, dλλ' ερέω μεν εγών, Ira εἰδότει ή κε θάνωμεν, ή κεν άλευάμενοι θάνατον καὶ κῆρα φύγωμεν, Ira κε is not used like ών κε, etc., above, but Ira is followed by a potential subjunctive with κε (285). The repetition of κε removes the case from the class under consideration. "Ira in its sense of where may have dr (see SOFI. O. C. 405). Mή, lest, may have dr with the optative after verbs of fearing (368).

Soph. Ph. 825. Καθείρξατ' αὐτὸν, ὡς ἄν σκότιον εἰρορῷ κνέφας. Eur. Bacch. 510. Τουτὶ λαβών μου τὸ σκιάδειον ὑπέρεχε ἄνυθεν, ὡς ἄν μή μ' ὁρῶσιν οἱ θεοί. Ακ. Αν. 1508.

2. In Attic prose  $\omega_5 \tilde{a}\nu$  with the subjunctive is found only in Xenophon and in one passage of Thucydides.

The last is Thuc. vi. 91: (πέμψετε) ἄνδρα Σπαρτιάτην ἄρχοντα, ὡς ἄν τοις τε παρόντας ξυντάξη καὶ τοὺς μὴ θέλοντας προσαναγκάση. See Xen. An. ii. 5, 16, ὡς δ' ἄν μάθης, ἀντάκουσον. So An. vi. 3, 18. See other examples of Xenophon's peculiar use of ὡς ἄν with the subjunctive in Appendix IV.

327. (" $O\phi\rho a$ .) " $O\phi\rho a$   $\kappa \epsilon$  and  $o\phi\rho$  a have the subjunctive in a few final clauses in Homer. E.g.

Οδτος νῦν σοι ἄμ' ἔψεται, ὅφρα κεν εὕδη σοῦσιν ἐνὶ μεγάροισιν. Od. iii. 359. "Ιομεν, ὅφρα κε θᾶσσον ἐγείρομεν ὀξὺν "Αρηα. Il. ii. 440. Τὸν ξεῖνον ἄγ' ἐς πόλιν, ὅφρ' ἄν ἐκεῖθι δαῖτα πτωχεύη. Od. xvii. 10. For ὄφρα κε and ὄφρ' ἄν with the optative, see 329, 1.

328. ( $^\circ$ O $\pi\omega_s$ .)  $^\circ$ O $\pi\omega_s$  does not occur in Homer in pure final clauses with either  $\kappa\epsilon$  or  $\tilde{a}\nu$ .  $^\circ$ O $\pi\omega_s$   $\tilde{a}\nu$  final with the subjunctive appears first in Aeschylus, and remains in good use in Attic poetry and prose, being almost the only final expression found in the formal language of the Attic inscriptions. One case of  $\delta\kappa\omega_s$   $\tilde{a}\nu$  occurs in Herodotus. E.g.

Φύλασσε τάν οικφ καλώς, όπως αν άρτικολλα συμβαίνη τάδε, watch what goes on in the house, that these things may work harmoniously. Aesch. Cho. 579: so Prom. 824, Eum. 573, 1030, Suppl. 233. "Ισθι παν το δρώμενον, όπως αν είδως ήμιν αγγείλης σαφή. Soph. El. 40. Τοῦτ' αὐτὸ νῦν δίδασχ', ὅπως ἃν ἐκμάθω. Id. O. C. 575. Οὐκ ἄπιθ', όπως αν οι Λάκωνες καθ' ήσυχίαν απίωσιν; Απ. Lys. 1223. Ταθτα δε εποίεε τωνδε είνεκεν, δκως αν ο κηρυξ αγγείλη 'Αλυάττη. Η DT. i. 22 (see 318). Διὰ τῆς σῆς χώρας ἄξεις ἡμᾶς, ὅπως ἄν εἰδῶμεν, κ.τ.λ. XEN. Cyr. v. 2, 21. Καί φατε αὐτὸν τοιοῦτον είναι, ὅπως αν φαίνηται ως κάλλωτος και άρωτος. Plat. Symp. 199 A. "Αν γέ τινας υποπτεύη έλεύθερα φρονήματα έχοντας μη έπιτρέψειν αυτώ άρχειν, (πολέμους κινεί) όπως αν τούτους μετά προφάσεως άπολλύη, that he may destroy them. Id. Rep. 567 A. Εὐσεβοῦμεν καὶ τὴν δικαιοσύνην ασκουμεν, ούχ ενα των αλλων έλαττον έχωμεν, αλλ' όπως αν ώς μετά πλείστων άγαθων τον βίον διάγωμεν. Isoc. iii. 2 (iva and onus av may here be compared in sense: see 312, 2). Την πόλιν συνέχειν, όπως αν μίαν γνώμην έχωσιν απαντες καί μή τοις έχθροις ήδονην ποιώσιν. Dem. xix. 298: so xiv. 23.

# "Av or ké in Final Clauses with Optative.

329. 1. (' $\Omega_S$  and  $\delta \phi \rho a$  in Homer and  $\delta s$  and  $\delta \kappa \omega_S$  in Herodotus.) In Homer  $\delta s \kappa \epsilon$  and  $\delta s \delta v$  sometimes have the optative in final



clauses after both primary and secondary tenses. "Oppa  $\kappa\epsilon$  and öpp' av occur each once in Homer with the optative after past tenses. Herodotus has  $\delta\epsilon$  av and  $\delta\kappa\omega\epsilon$  av with the optative after past tenses, and  $\delta\kappa\omega\epsilon$  av once after a present tense. This optative with  $\kappa\epsilon$  or av after primary tenses is certainly potential as well as final; and this analogy makes it difficult or impossible to take it in any other sense after secondary tenses, though here the potential force is less obvious.

(a) After primary tenses six cases occur in the Odyssey and one in Herodotus:—

'Απερρίγασι νέεσθαι ὧς κ' αὐτὸς ἐεδνώσαιτο θύγατρα, they dread to go to him that he may settle (if he will) the bridal gifts of his daughter, lit. that he would settle, etc. Od. ii. 53. Κνυζώσω δέ τοι ὅσσε, ὡς ἃν ἀεικέλιος φανείης, I will dim your eyes, to the end that you might appear unseemly. Od. xiii. 401. Δύο δοῦρε καλλιπέειν, ὡς ᾶν ἐπιθύσαντες ἑλοίμεθα. Od. xvi. 297. Τῷ κε τάχα γνοίης φιλότητά τε πολλά τε δῶρα ἐξ ἐμεῦ, ὡς ἄν τίς σε συναντόμενος μα καρίζος, so that one would call you blessed. Od. xvii. 164 (= xv. 537, xix. 310). 'Ηγείσθω ὀρχηθμοῖο, ὡς κέν τις φαίη γάμον ἔμμεναι ἐκτὸς ἀκούων, let him lead off the dance, so that any one who should hear without would say there was a marriage. Od. xxiii. 134. Τσχεσθε πτολέμου, ὡς κεν ἀναίμωτί γε διακρινθεῖτε τάχιστα. Od. xxiv. 531.

Κελεύει σε τὸ παιδίον θείναι, ὅκως αν τάχιστα διαφθαρείη, he bids you so expose the child that he would be likely to perish most

speedily. HDT. i. 110.

(b) After past tenses the following cases occur 1:-

Ύε δ' ἄρα Ζεὺς συνεχὲς, ὅφρα κε θῶσσον ἀλίπλοα τείχεα θείη. Il. xii. 25. Ἐώλπειν σε Φθίηνδε νέεσθαι, ὡς ἄν μοι τὸν παίδα Σκυρόθεν ἐξαγάγοις, i.e. I hoped for your coming, that you might perchance bring my son away from Scyros. Il. xix. 330. Καί μιν μακρότερον καὶ πάσσονα θῆκεν ἰδέσθαι, ὡς κεν Φαιήκεσσι φίλος πάντεσσι γένοιτο. Od. viii. 20. Τύμβον χεύαμεν, ὡς κεν τηλεφανὴς ἐκ ποντόφιν ἀνδράσιν εἴη. Od. xxiv. 83. Σὰ δέ με προίεις, ὄφρ' ἀν ἐλοίμην δῶρα (Bekker ἀνελοίμην). Ib. 333.

Λέγεται διώρυχα ὀρύσσειν, δκως αν τὸ στρατόπεδον ἱδρυμένον κατὰ νώτου λάβοι, i.e. he is said to have dug (119) a channel, in order that the river might flow behind the army. HDT. i. 75. Ταῦτα δὲ περὶ

1 It must be confessed that there are some difficult questions concerning these optatives with  $\kappa\epsilon$  or  $d\nu$  in final clauses after past tenses. It may perhaps be thought that the subjunctive after  $\omega\kappa$   $\kappa\epsilon$ ,  $\delta\kappa\omega$   $d\nu$ , etc., has been changed to the optative after a past tense retaining  $\kappa\epsilon$  or  $d\nu$  without effect on the verb. Compare  $\delta\omega$   $d\nu$  with the optative (613, 4; 702). Would  $\delta\kappa\omega$   $d\nu$  in Hdt. i. 22 (quoted in 328) have changed its nature if  $d\gamma\gamma\epsilon(\lambda\gamma)$  had been changed to  $d\gamma\gamma\epsilon(\lambda\epsilon\epsilon\epsilon)$ . On the other hand, can we separate the optatives in Hdt. i. 75 and 99 (in b) from the optative in i. 110 (in  $\alpha$ )? The potential view seems, on the whole, much the more natural; but the potential force can be expressed in English only with great difficulty, owing to the ambiguity of our auxiliaries might, would, should, etc.

έωντὸν ἐσέμνυε τῶνδε εἴνεκεν, ὅκως ἃν μὴ ὁρέοντες οἱ ὁμήλικες λυπεοίατο καὶ ἐπιβουλεύοιεν, ἀλλ' ἐτεροῖός σφι δοκέοι εἶναι μὴ ὁρῶσι, in order that his companions might not be offended by seeing him and plot against him, but that he might appear to them to be of another nature when they did not see him. Id. i. 99. Πορφύρεον εἷμα περιβαλόμενος, ὡς ἃν πυνθανόμενοι πλεῖστοι συνέλθοιεν. Id. i. 152. Τὸ ὕδωρ τότε ἐπῆκαν, ὡς ἃν χαραδρωθείη ὁ χῶρος, they let in the water, in order that the country might be gullied. Id. vii. 176. Περιέπεμπον ἔξωθεν Σκιάθου, ὡς ἃν μὴ ὀφθείησαν περιπλέουσαι Ευβοιαν. Id. viii. 7. "Ηλαυνον τοὺς ἵππους, ὡς ἃν τὸν νεκρὸν ἀνελοίατο. Id. ix. 22. Μετακινέεσθαι ἐδόκεε τότε, ὡς ἃν μὴ ἰδοίατο οἱ Πέρσαι ἐξορμεομένους. Ib. 51.

2.  $\Omega_s$   $\tilde{a}_{\nu}$  with the optative in Attic prose is found chiefly in Xenophon. It is never strictly final; but  $\dot{\omega}_s$  is relative or interrogative, and the optative with  $\tilde{a}_{\nu}$  is potential. E.g.

"Εδοξεν αὐτῷ τοῦτο ποιῆσαι, ὡς ὅτι ἤκιστα ἃν ἐπιφθόνως σπανιός τε καὶ σεμνὸς φανείη, he decided to do this in such a way that he might appear, etc. (i.e. in the way by which). XEN. Cyr. vii. 5, 37. (Here the separation of av from ws makes the potential character plainer.) 'Os δ' αν και οι πόδες είεν τῷ ἴππφ κράτιστοι, εἰ μέν τις ἔχει ῥάω ασκησιν, κ.τ.λ., as to means by which the horse's feet could be kept strongest. Id. Hipp. i. 16. See other examples in Appendix IV. This is the same relative use of ws with the potential optative which we find in Dem. vi. 3, ώς μεν αν είποιτε δικαίους λόγους αμεινον Φιλίππου παρεσκεύασθε ως δε κωλύσαιτ αν εκείνον πράττειν ταθτα, παντελώς άργως έγετε, as to means by which you could make just speeches, you are better equipped than Philip; but as to steps by which you could prevent him from doing what he does, you are wholly inactive. See also DEM. vi. 37, ώς δ' αν έξετασθείη μάλιστ' ακριβώς, μη γένοιτο, as to any means by which the truth could be tested most thoroughly, -may this never come!

**330.**  $^{\prime}O_{\pi\omega_{S}}$   $^{\prime}d\nu$  with a final potential optative occurs once in Thucydides, four times in Xenophon, and once in Aeschylus:

Τὰς πρώρας κατεβύρσωσαν, ὅπως αν ἀπολισθάνοι ἡ χεὶρ ἐπιβαλλομένη, they covered the proves with hides, that the (iron) hand when
thrown en might be likely to slip off. Thuc. vii. 65. Έδωκε χρήματα
'Ανταλκίδα, ὅπως αν, πληρωθέντος ναυτικοῦ ὑπὸ Λακεδαιμονίων, οἱ
'Αθηναῖοι μᾶλλον τῆς εἰρήνης προσδέοιντο. ΧΕΝ. Hell. iv. 8, 16.
(Here πληρωθέντος ναυτικοῦ, if a navy should be manned, stands as
protasis to προσδέοιντο αν.) "Όπως δ' ἀν ὡς ἐρρωμενέστατον τὸ στράτευμα ποιήσαιτο, ἐξ ἄλλων πόλεων ἡργυρολόγει. Ib. iv. 8, 30.
Πᾶσιν ἐδίδου βοῦς τε, ὅπως ἀν θύσαντες ἐστιῷντο, καὶ ἐκπώματα.
Id. Cyr. viii. 3, 33 (one Ms. omits ἄν). Τὴν λείαν ἀπέπεμψε διατίθεσθαι 'Ηρακλείδην, ὅπως ἀν μισθὸς γένοιτο τοῖς στρατιώταις.
Id. An. vii. 4, 2 (most Mss. have ὅπως γένηται). So Aesch. Ag. 364.
In these cases the final force is equally strong with the potential.

## Elliptical Constructions.

**331.** In colloquial Greek we often find  $tva \tau t$ ; that what?—where  $\tau t$  takes the place of a final clause, which generally appears in the answer to the question. E.g.

ΒΛ. ἴνα τί; ΠΡ. δῆλον τουτογί· ἴνα . . . ἔχωσιν. Ar. Eccl. 719. So Nub. 1192, Pac. 409. So Dem. xix. 257: ἴνα τί; ἴν ὡς μετὰ πλείστης συγγνώμης παρ' ὑμῶν κατηγορῶ. Just before this we have διὰ τί; ἴνα μήτε ἐλέου μήτε συγγνώμης τύχη. So Plat. Ap. 26 C.

332. A final clause may stand without a leading verb expressed, when the omission can easily be supplied; as ὅτι ἢρξα, μὴ ἀποδημήσω; ἴνα γε μὴ προλαβὼν χρήματα τῆς πόλεως ἢ πράξεις δρασμῷ χρήση, because I held an office, may I not leave the country? No: that you may not take to flight, etc. AESCHIN. iii. 21.

#### SECONDARY TENSES OF INDICATIVE IN FINAL CLAUSES.

333. In Attic Greek the secondary tenses of the indicative are used in final clauses with  $\tilde{i}\nu a$ , sometimes with  $\tilde{o}\pi\omega\varsigma$  or  $\dot{\omega}\varsigma$ , to denote that the purpose is dependent upon some unaccomplished action or unfulfilled condition, and therefore is not or was not attained.

The tenses of the indicative differ here as in conditional sentences, the imperfect (the most frequent tense) referring to present time or to continued or repeated action in past time, the acrist and pluperfect to past time (410). Thus ἔνα τοῦτο ἔπραττεν means in order that he might be doing this (but he is not doing it), or that he might have been doing this (but he was not); ἕνα τοῦτο ἔπραξεν means that he might have done this (but he did not); ἕνα τοῦτο ἔπεπράχει means that he might have done this (but he has not). E.g.

Οὐκ αν ἐσχόμην, ἔν' ἢ τυφλός τε καὶ κλύων μηδέν, in that case I should not have forborne (to destroy my hearing), so that I might (now) be both blind and devoid of hearing (implying that really he is not so). Soph. O. T. 1387. Φεῦ, φεῦ, τὸ μὴ τὰ πράγματ' ἀνθρώποις ἔχειν φωνὴν, ἔν' ἢσαν μηδὲν οἱ δεινοὶ λόγοι, Alas! alas! that the facts have no voice for men, so that words of eloquence might be as nothing. Eur. Fr. (Hipp.) 442. Ἐβουλόμην μὲν ἔτερον αν τῶν ἢθάδων λέγειν τὰ βέλτισθ', ἔν ἐκαθήμην ἢσυχος. Απ. Εccl. 151. Ἐχρῆν εἰσκαλέσαντας μάρτυρας πολλούς παρασημήνασθαι κελεῦσαι τὰς διάγκας, ἔν', εἴ τι ἐγίγνετο ἀμφισβητήσιμον, ἢν εἰς τὰ γράμματα ταῦτ' ἐπανελθεῖν. Dem. xxviii. 5. (This implies that they did not have the will thus sealed, so that it is not now possible to refer to it in case of dispute.) Ἐξήτησεν αν με τὸν παίδα, ἵν' εἰ μὴ παρεδίδουν μηδὲν δίκαιον λέγειν ἐδόκουν. Dem. xxix. 17. Ἐχρῆν αὐτοὺς τὴν προδίκαιον λέγειν ἐδόκουν.

τέραν ζήτησιν ζητεῖν, ἴνα ἀπηλλάγμεθα τούτου τοῦ δημαγωγοῦ, they ought to have made the previous investigation, in order that we might have been already freed from this demagogue (but we have not been freed from him). Din. i. 10. See Lys. i. 40 and 42; Isoc. ix. 5, xviii. 51. Åλλὰ σὲ ἐχρῆν ἡμῖν συγχωρεῖν, ἵνα συνουσία ἐγίγνετο, but you ought to give way to us, that our conversation might not be interrupted (as it is). Plat. Prot. 335 C.

Τί δητ' οὐκ ἔρριψ' ἐμαυτην τησδ' ἀπὸ πέτρας, ὅπως τῶν πάντων πόνων ἀπη λλάγην; τολη did I not throw myself from this rock, that I might have been freed from all my toils? Arsch. Prom. 747: 80 Cho. 195. See Soph. El. 1134. Οὐκοῦν ἐχρῆν σε Πηγάσου ξεῦξαι πτερὸν,

όπως έφαίνου τοις θεοις τραγικώτερος; AR. Pac. 135.

Τί μ' οὐ λαβὼν ἔκτεινας εὐθὺς, ὡς ἔδειξα μήποτε ἐμαυτὸν ἀνθρώποισιν ἔνθεν ἢ γεγώς; that I might never have shown, as I have done. Soph. O. T. 1391. Εἰ γάρ μ' ὑπὸ γῆν ἢκεν, ὡς μήτε θεὸς μήτε τις ἄλλος τοῖσδ' ἐπεγήθει, would that he had sent me under the earth, so that neither any God nor any one else should be rejoicing at these things (as they are). Absch. Prom. 152. "Εδει τὰ ἐνέχυρα τότε λαβεῖν, ὡς μηδ' εἰ ἐβούλετο ἐδύνατο ἐξαπατᾶν. ΧΕΝ. An. vii. 6, 23 (the only case in Xenophon).

334. This construction is the result of an assimilation, which makes more distinct the connection in thought between the two clauses. It is especially common after secondary tenses implying unfulfilled conditions and unaccomplished wishes.

335. "A $\nu$  cannot properly be added to the indicative in this construction. In the two examples in which it is found, it would seem that the construction has slipped into an apodosis, or that copyists have been misled by the resemblance to an apodosis and inserted  $d\nu$ .

Ζῶντι ἔδει βοηθεῖν, ὅπως ὅτι δικαιότατος ὧν καὶ ὁσιώτατος ἔξη τε ζῶν καὶ τελευτήσας ἀτιμώρητος ἃν κακῶν ἀμαρτημάτων ἐγίγνετο, in order that he might thus live while he lives, and (so that) after death he would be (as a consequence of such a life) free from punishment (?). Plat. Leg. 959 B. Τόν γε πράττοντά τι δίκαιον οὐ προσῆκεν ἀπορεῖν ἀλλ' εὐθὺς λέγειν, ἵνα μᾶλλον ἃν ἐπιστεύετο ὑφ' ὑμῶν, (possibly) that the result might be that he would be (in that case) the more trusted by you. ISAK xi. 6.

336. The indicative can never be used in this construction, unless the final clause refers to present or past time, and unless also it is distinctly implied that the purpose is not (or was not) attained. If the purpose is future (at the time of speaking), or if it is left uncertain whether the object is or was attained, it must be expressed in the ordinary way by the subjunctive or optative, even though it depends on one of the class of verbs mentioned above. Both constructions may occur in the same sentence. E.g.

Ους (των νέων τους άγαθους) ήμεις αν έφυλαττομεν έν άκροπόλει, ενα μηδεις αὐτους διέφθειρεν, άλλ' ἐπειδη ἀφίκοιντο εἰς τὴν ἡλικίαν, χρήσιμοι γίγνοιντο ταις πόλεσιν, we should guard (in that case) in the Acropolis, that no one might corrupt them (as some now corrupt them), and that when (in the future) they should become of age they might become useful to their states. Plat. Men. 89 B. (Here it is not implied that they never become useful, this depending partly on the future.) Ταῦτ' ἀν ἤδη λέγειν πρὸς ὑμῶς ἐπεχείρουν, ῖν' εἰδῆτε πολλοῦ δεῖν ἄξιον ὄντα τυχεῖν τοῦ ψηφίσματος αὐτὸν τουτουί, I should (if that were so) be now undertaking to explain this to you, that you might (after hearing me) know that he is far from deserving the honour of the proposed decree. Dem. xxiii. 7. Καίτοι χρῆν σε ἢ τοῦτον μὴ γράφειν ἢ ἐκεῖνον λύειν, οὐχ, ἴνα ὁ βούλει σὸ γένηται, πάντα συνταράξαι, i.e. you ought not to have confused everything in order that what you want might be done. Dem. xxiv. 44.

337. Clauses with  $\mu\dot{\eta}$  after verbs of fearing are never thus assimilated to a preceding indicative, as there is no reference here to the attainment of a purpose.

338. A purpose can be expressed in various forms besides that of the final clause; as by the relative with the future indicative, or in Homer with the subjunctive (565; 568); by the infinitive (770) or the infinitive with  $\omega \sigma \tau \epsilon$  or  $\omega s$  (587, 3); by the future participle (840); by  $\omega \pi \epsilon \rho$  with the genitive of the articular infinitive (802).

# B. OBJECT CLAUSES WITH "O $\pi\omega$ S AND "O $\pi\omega$ S $\mu\dot{\eta}$ AFTER VERBS OF STRIVING, ETC.

339. In Attic Greek and in Herodotus, object clauses with  $\delta\pi\omega_S$  and  $\delta\pi\omega_S$   $\mu\dot{\eta}$  after verbs signifying to strive, to plan, to care for, to effect, regularly have the future indicative after primary tenses to express the object aimed at. The subjunctive also is used, but less frequently than the future indicative.

After secondary tenses the future optative may be used, corresponding to the future indicative after primary tenses; but generally the future indicative is retained, as the original form of the thought (319). The other tenses of the optative are sometimes used, to correspond to the same tenses of the subjunctive, or the subjunctive itself may be retained (318). E.g.

'Επιμελείται όπως (οτ όπως μή) γενήσεται οτ γένηται, he takes care that it may (or may not) happen. 'Επεμελείτο όπως γενήσεται, γενήσοιτο, οτ γένοιτο, he took care that it should happen.

(Fut.) Τὸ μὲν καλῶς ἔχον ὅπως χρονίζον εὖ μενεῖ βουλευτέον, we must take counsel that what is well shall continue to be well, AESCH, Ag. Διδούς δε τόνδε φράζ δπως μηδείς βροτών κείνου πάροιθεν άμφιδύσεται γροί, SOPH. Tr. 604. Σοι δή μέλειν χρή τάλλ' όπως έξει καλώς. Ευκ. Ι. Τ. 1051. Είρήνη δ' όπως έσται προτιμώσ' ουδέν, but that there shall be peace they care not. AR. Ach. 26. μελέτω δκως μή σε δψεται. Η Τ. ί. 9. Ορα δκως μη άποστήσονται. Id. iii. 36. Χρη οράν τους Αργείους όπως σωθήσεται ή Πελοπόννησος. ΤΗυς. ν. 27. "Ωσπερ τον ποιμένα δει επιμελεισθαι οπως σφαί τε έσονται αι οίες και τα έπιτήδεια έξουσιν, ούτω και τὸν στρατηγὸν ἐπιμελεῖσθαι δεῖ ὅπως σφοί τε οἱ στρατιῶται ἔσονται καὶ τὰ ἐπιτήδεια ἔξουσι, καὶ οδ ἔνεκα στρατεύονται τοῦτο ἔσται. XEN. Mem. iii. 2, 1. Καλώς δε δημαγωγήσεις, ην σκοπης όπως οί βέλτιστοι μέν τὰς τιμὰς έξουσιν, οἱ δ' άλλοι μηδέν άδικήσονται. Isoc. ii. 16. Φρόντιζ όπως μηδέν ανάξιον της τιμής ταύτης πράξεις. Τί μάλιστ' έν απασι διεσπούδασται τοις νόμοις; όπως μη Ib. 37. γενήσονται οἱ περὶ ἀλλήλους φόνοι. DEM. xx. 157. Μίκραν πρόνοιαν έχειν υμίν ο θείς τον νόμον δοκεί οπως κύριος έσται καὶ μήτε συγχυθήσεται μήτ' αδ μεταποιηθήσεται; Id. xxiii. 62. Καλὸν τὸ παρασκευάζειν όπως ώς βέλτισται έσονται τῶν πολιτῶν αἱ ψυγαί. PLAT. Gorg. 503 A. Δει εὐλαβείσθαι, μάλιστα μεν ὅπως μὴ έγγενήσεσθον, αν δε έγγενησθον, όπως ότι τάχιστα έκτετμήσεσθον. Id. Rep. 564 C.

(Subj.) Χρὴ φυλάσσειν καὶ προκαταλαμβάνειν ὅπως μηδ' ἐς ἐπίνοιαν τούτου ἔωσι. ΤΗυς. iii. 46. (Παρασκευάζεσθαι) ὅπως σὺν θεῷ ἀγωνιζώμεθα. ΧΕΝ. Cyr. i. 5, 14. Οὐ γὰρ ὅπως πλείονος ἄξιος γένηται ἐπιμελείται, ἀλλ' ὅπως αὐτὸς ὅτι πλείστα ὡραῖα καρπώσεται (subj. and fut. combined). Id. Symp. viii. 25. Οὐ φυλάζεσθ' ὅπως μὴ δεσπότην εὕρητε. DΕΜ. vi. 25. "Αλλου του ἐπιμελήσει ἢ ὅπως ὅτι βέλτιστοι οἱ πολίται ὧμεν; Plat. Gorg. 515

Β. "Ορα όπως μη παρά δόξαν όμολογης. Id. Crit. 49 C.

(Fut. Opt.) Έζη ὑπὸ πολλῆς ἐπιμελείας ὅπως ὡς ἐλάχιστα μὲν ὅψοιτο, ἐλάχιστα δ' ἀκούσοιτο, ἐλάχιστα δ' ἔροιτο. ΧΕΝ. Oec. vii. 5. (After a primary tense this would be ὅπως ὅψεται, ἀκούσεται, ἔρηται. But Cobet reads ἐροίη.) Ἐπεμελεῖτο ὅπως μὴ ἄσιτοί ποτε ἔσοιντο. Id. Cyr. viii. 1, 43. See the examples under 130.

(Fut. Indic. after past tenses.) "Επρασσον δπως τις βοήθεια ήξει. ΤΗυς. iii. 4. Προθυμηθέντος ένδς έκάστου ὅπως ἡ ναῦς προέξει. Id. vi. 31. Εὐλαβεῖσθαι παρεκελεύεσθε ἀλλήλοις, ὅπως μὴ λήσετε διαφθαρέντες. Plat. Gorg. 487 D. Οὐδ' ὅπως ὀρθη πλεύσεται προείδετο, ἀλλὰ τὸ καθ' αὐτὸν ὅπως ἐπὶ τοῖς ἐχθροῖς ἔσται παρεσκεύασεν. Dem. xix. 250; so xix. 316.

(Pres. or Aor. Opt.) Ἐπεμέλετο αὐτῶν, ὅπως ἀεὶ ἀνδράποδα διατελοῖεν. ΧΕΝ. Cyr. viii. 1, 44. ᾿Απεκρίνατο, ὅτι αὐτῷ μέλοι ὅπως καλῶς ἔχοι. Id. An. i. 8, 13. Ἐμεμελήκει δὲ αὐτοῖς ὅπως ὁ ἱππαγρέτης εἰδείη οῦς δέοι πέμπειν. Id. Hell. iii. 3, 9.

(Subj. after past tenses.) Φρουρήσουσ' (ήξα) ὅπως Αἰγισθος ἡμᾶς μὴ λάθη. Soph. El. 1402. So Hdt. ii. 121. "Επρασσεν ὅπως

πόλεμος γένηται. ΤΗ το. i. 57. Επρασσον όπως ἀποστήσωσιν 'Αθηναίων την πόλιν. Id. iii. 70. 'Ωνείται παρ' αὐτῶν όπως μη ἀπίωμεν (v.l. ἄπιμεν) ἐκ Μακεδονίας, he bribed them to effect that we should not leave Macedonia (after historic present). Dem. xviii. 32.

340. It will thus be seen that the future indicative is the most common form in these sentences, after both primary and secondary tenses; the future optative, which is theoretically the regular form after secondary tenses, being rarely used. (See 128.)

## Homeric and other early Usages.

- 341. In Homer, verbs signifying to plan, to consider, and to try, chiefly  $\phi \rho \omega (\omega_{\mu}, \beta_{\nu}) = 0$ ,  $\beta_{\nu} \omega (\omega_{\mu}, \omega_{\mu}) = 0$ , and  $\beta_{\nu} \omega (\omega_{\mu}, \omega_{\mu}) = 0$  with the subjunctive after primary tenses, and the optative (never future) and sometimes the subjunctive (318) after secondary tenses.  $K \omega (\omega_{\mu}) = 0$  secondary tenses.  $K \omega (\omega_{\mu}) = 0$  secondary tenses.  $K \omega (\omega_{\mu}) = 0$  secondary tenses is almost always used here with  $\omega (\omega_{\mu}) = 0$  subjunctive, less frequently with  $\delta \omega (\omega_{\mu}) = 0$  (313, 3).
- 342. The original relative and interrogative force of  $\delta\pi\omega_s$  and  $\dot{\omega}_s$  is more apparent here than in the Attic construction of  $\delta\pi\omega_s$  with the future indicative, especially after verbs of considering; though after  $\pi\epsilon\iota\rho\hat{\omega}$  the dependent clause comes nearer the later meaning. E.g.

Αύτοι δε φραζώμεθ' όπως όχ' άριστα γένηται, let us ourselves consider how the very best things may be done. Od. xiii. 365. Φραζόμεθ' (imperfect) 'Αργείοισιν όπως όχ' άριστα γένοιτο. Od. iii. 129. Φράζεσθαι όππως κε μνηστήρας κτείνης. Od. i. 295. Περιφραζώμεθα πάντες νόστον, όπως έλθησιν, i.e. how he may come. Od. i. 76. Φράζωμεσθ' ως κέν μιν πεπίθωμεν. Il. ix. 112. Φράσσεται ως κε νέηται, ἐπεὶ πολυμήχανός ἐστιν. Od. i. 205. "Αμα πρόσσω καὶ οπίσσω λεύσσει οπως οχ' αριστα γένηται, i.e. he looks to see how, etc. Il. iii. 110. Ἐνόησε θεὰ ώς Ὀδυσεὺς ἔγροιτο. Od. vi. 112. Ού γάρ δη τοῦτον μεν εβούλευσας νόον αὐτη, ώς ή τοι κείνους 'Οδυσεὺς ἀποτίσεται ἐλθών; Od. v. 23. Βούλευον ὅπως ὅχ' ἄριστα γένοιτο. Od. ix. 420. "Ηλθον, εί τινα βουλήν είποι δπως 'Ιθάκην ές παιπαλόεσσαν ίκοίμην. Od. xi. 479. Μερμήριζεν όπως άπολοίατο πάσαι νήες. Od. ix. 554. Μερμήριζε κατά φρένα ώς 'Αχιλήα τιμήση (or τιμήσει'), i.e. how he might honour Achilles. Il. ii. 3. 'Αλλ' άγε μητιν υφηνον όπως άποτίσομαι αὐτούς. Od. xiii. 386. "Ωρμηνεν ανά θυμόν όπως παύσειε πόνοιο δίον 'Αχιλλήα. ΙΙ. xxi. 137. Μνησόμεθ' ως χ' ο ξείνος ην πατρίδα γαίαν ίκηται, μηδέ τι μεσσηγύς γε κακὸν καὶ πημα πάθησιν. Od. vii. 192. In Hymn. Ap. Pyth. 148 we have τεχνήσομαι ως κε γένηται. Πείρα δπως κεν δη σην πατρίδα γαίαν ικηαι, i.e. try to find means by which you may go, etc. Od. iv. 545. Πειρά ως κε Τρώες υπερφίαλοι απόλωνται. Il. xxi, 459. Τοίσι δὲ πόλλ' ἐπέτελλε πειραν ώς πεπίθοιεν ἀμύμονα Πηλείωνα. Il. ix. 179. In Il. xv. 164 we have φραζέσθω μή μ' οὐδὲ ταλάσση μείναι (354).

For a full citation of the Homeric examples with  $\delta\pi\omega s$  and  $\dot{\omega}s$ , see Appendix III. 3.

**343.** The frequent addition of  $\kappa \epsilon$  to  $\dot{\omega}_S$  or  $\ddot{\sigma}\pi \omega_S$  in Homer shows the relative origin of the construction (312, 2).

For  $\delta\kappa\omega s$   $\delta\nu$  in Herodotus, see 350; for  $\delta\pi\omega s$   $\delta\nu$  in this construction in Attic writers, see 348, 349.

- 344. In Homer ὅπως takes the future indicative chiefly when it is merely an indirect interrogative, with no reference to purpose, as in Il. ii. 252, οὐδέ τί πω σάφα τομεν ὅπως ἔσται τάδε ἔργα, we do not yet even know certainly how these things are to be; or in Od. xiii. 376, φράζευ ὅπως μνηστήρσιν ἀναιδέσι χείρας ἐφήσεις, consider how you will lay hands on the shameless suitors. See Il. ix. 251; Od. xx. 38. In Od. xx. 28 the future indicative is retained after a past tense, there being as yet no future optative (128); ἔνθα καὶ ἔνθα ἐλίσσετο μερμηρίζων ὅππως δὴ μνηστήρσιν ἀναιδέσι χείρας ἐφήσει. "Όπως may take the future (like other tenses) as a simple relative; as in Il. i. 136, ὅπως ἀντάξιον ἔσται, as shall be an equivalent.
- 345. "Οφρα has the subjunctive in an object clause in Π. vi. 361, ηδη γάρ μοι θυμὸς ἐπέσσυται, ὄφρ' ἐπαμύνω Τρώεσσι, and the optative in Od. iv. 463, τίς συμφράσσατο βουλὰς ὄφρα μ' ἔλοις; In Π. i. 523, ἐμοὶ δέ κε ταῦτα μελήσεται ὄφρα τελέσσω, ὄφρα may mean until.
- 346. The single object clause of this class in Pindar is Pyth. i. 72, νεῦσον ἄμερον ὄφρα κατ' οἶκον ὁ Φοῖνιξ ὁ Τυρσανῶν τ' ἀλάλατος ἔχη, grant that the Phoenician, with the Etruscan war-cry, may keep quiet at home. (See 359.)
- 347. As relics of the Homeric usage we find ώs with the subjunctive in sentences of this class in Eur. Med. 461, I. T. 467, Plat. Rep. 349 C; and with the optative in Aesch. Prom. 203 (see 353, below). Herodotus has ώs with the future indicative in iii. 84, 159, vii. 161 (in the last ώs στρατηγήσεις γλίχεαι). Herodotus has ώς ἄν with the subjunctive in iii. 85, μηχανώ ώς ἄν σχώμεν τοῦτο τὸ γέρας, which is cited as the solitary case of ώς ἄν in these object clauses after Homer, except in Xenophon (351). So also Aesch. Eum. 771, Sept. 627; Solon xiii. 38. See also Soph. Ant. 215 (in 281, above).

"Όπως ἄν in Attic Greek and Herodotus.

# 'Ως and ως äv in Xenophon.

348. The Attic writers sometimes use  $\delta\pi\omega_s$   $\tilde{a}_{\nu}$  with the subjunctive in these object clauses. This occurs chiefly in Aristophanes, Xenophon, and Plato. E.g.

Σκόπει όπως αν αποθάνωμεν ανδρικώτατα, see that we die most manfully. Ar. Eq. 80. Διαμηχανήσομαι όπως αν ίστίον σαπρον λάβης, I will contrive that (somehow?) you get a rotten mast. Ib. 917. So Ar. Nub. 739, Eccl. 623, Ach. 1060, Eq. 926. Μάλλον ἡ πρόσθεν εἰσήει αὐτοὺς ὅπως ἄν καὶ ἔχοντές τι οἴκαδε ἀφίκωνται. Χεκ. An. vi. 1, 17. (Here some word like ἐπιμέλεια is understood as the subject of εἰσήει.) Τῶν ἄλλων ἐπιμελείται ὅπως ἄν θηρῶσιν. Id. Cyr. i. 2, 10. Ἐκέλευσε τὸν Φεραύλαν ἐπιμεληθῆναι ὅπως ἄν οὕτω γένηται αὕριον ἡ ἐξέλασις. Ib. viii. 3, 6: so v. 5, 48. See also Χεκ. Cyneg. vi. 23; Eques. iv. 3. Ἦ ἄλλου ἐφιέμενοι δικάσουσιν ἡ τούτου, ὅπως ἄν ἔκαστοι μήτ ἔχωσι τὰλλότρια μήτε τῶν αὐτῶν στέρωνται; ΡιΑτ. Rep. 433 Ε. Πάντα ποιοῦντας ὅπως ἄν σφίσι τὸ πηδάλιον ἐπιτρέψη. Ib. 488 C. Ἐὰν δ' ἔλθη, μηχανητέον ὅπως ἄν διαφύγη καὶ μὴ δῷ δίκην ὁ ἐχθρός. Id. Gorg. 481 Α.

Besides the examples cited above, Weber gives fifteen of Plato, and the following: SOPH. Tr. 618; EUR. I. A. 539; ISAE. vii. 30; DEM. xvi. 17, xix. 299. He adds HDT. i. 20, where ökus üv is certainly

final.

- 349. The only case of ὅπως ἄν with the optative in an object clause in Attic Greek, except in Xenophon (351), is Plat. Lys. 207 Ε, προθυμοῦνται ὅπως ἄν εὐδαιμονοίης, which is potential and on the Xenophontic model (see 351, 2). In Dem. xxxv. 29, ἐκελεύομεν τούτους ἐπιμελεῖσθαι ὅπως ἄν ὡς τάχιστ' ἀπολάβοιμεν τὰ χρήματα, Cod. A reads ἀπολάβωμεν.
- **350.** Herodotus has  $\delta \kappa \omega_S$   $\delta \nu$  with the potential optative four times after past tenses. E.g.

Προθυμεομένου δε Λοξίεω ὅκως ἃν γένοιτο, being zealous that it might (in some way) be done. i. 91. So ii. 126, iii. 44, v. 98.

- 351. (Xenophon.) Although Xenophon generally follows the Attic usage in these object clauses (339), he yet violates this signally by having  $\dot{\omega}_S$  and  $\dot{\omega}_S$   $\ddot{a}_V$  with both subjunctive and optative, and  $\ddot{o}\pi\omega_S$   $\ddot{a}_V$  with the optative; and further by having the optative with  $\dot{\omega}_S$   $\ddot{a}_V$  and  $\ddot{o}\pi\omega_S$   $\ddot{a}_V$  after both primary and secondary tenses. He also has  $\dot{\omega}_S$  twice with the future indicative (like  $\ddot{o}\pi\omega_S$ ) and once with the future optative.
- 1.  $\Omega_s$  or  $\omega_s$   $\tilde{a}_{\nu}$  with the subjunctive,  $\omega_s$  with the future indicative, and  $\omega_s$  with the optative, are used by Xenophon like  $\delta \pi \omega_s$  in the construction of 339. E.g.

Ἐπιμελοῦνται ὡς ἔχη οὕτως. Oec. xx. 8. (Here the regular Attic usage requires ὅπως ἔξει.) Ἐπιμελεῖσθαι ὡς ἄν πραχθη, to take care that they shall be done. Hipp. ix. 2. Ἐπεμέλοντο ὡς μὴ κωλύοιντο. Cyr. vi. 3, 2. ʿΩς δὲ καλῶς ἔξει τὰ ὑμέτερα, ἐμοὶ μελήσει. Ib. iii. 2, 13. Προεῖπεν ὡς μηδεὶς κινήσοιτο μηδὲ ἀνάξοιτο. Hell. ii. 1, 22 (see 355).

For Xenophon's regular use of  $\delta\pi\omega s$  in all these constructions, see examples under 339. For his regular use of  $\delta\pi\omega s$   $\delta\nu$  with the sub-

junctive, see 348.

2. When the optative follows  $\dot{\omega}_s$   $\ddot{a}\nu$  or  $\ddot{o}\pi\omega_s$   $\ddot{a}\nu$ , it is always potential, and the original relative and interrogative force of  $\dot{\omega}_s$  and  $\ddot{o}\pi\omega_s$  plainly appears. E.g.

Έπιμέλονται ως αν βέλτιστοι εἶεν οἱ πολίται, they take care that the citizens may be best (to see how they might be best). Cyr. i. 2, 5. 'Ως αν ἀσφαλέστατά γ' εἰδείην ἐποίουν, I took steps that (by which) I might know most accurately. Ib. vi. 3, 18. Σκοπω ὅπως αν ως ράστα διάγοιεν, I am considering how they might live the easiest lives. Symp. vii. 2. (Cf. Plat. Lys. 207 E, quoted in 349.)

For a full enumeration of all the irregular passages of this class in Xenophon, see Appendix IV.

# Negative Object Clauses.

- 352. None of the object clauses with ὅπως or ὡς in Homer (341) are negative, except that Od. vii. 192 combines ὡς κε ἴκηται with μηδέ τι πάθησιν. Negative object clauses are expressed in Homer, like most negative final clauses (315), by the simple μή with the subjunctive or optative, as in Il. v. 411, φραζέσθω μή τίς οἱ ἀμείνων σεῖο μάχηται, and Il. xv. 164, xxii. 358, Od. xvii. 595, all with φράζομαι μή and the subjunctive. So μέμβλετο τεῖχος μὴ Δαναοὶ πέρσειαν, Il. xxi. 517. These examples show a common origin with clauses after verbs of fearing, but the optative in the last example indicates that the original parataxis is no longer felt.
- 353. The earliest example of a negative object clause with a final particle and  $\mu\dot{\eta}$  is Aesch. Prom. 203,  $\sigma\pi\epsilon\dot{\nu}\delta o\nu\tau\epsilon$ s (past) is Zeis  $\mu\dot{\eta}\pi\sigma\tau$  apfeur  $\theta\epsilon\hat{\omega}\nu$ . In all the Attic writers and in Herodotus the development of the negative object clause with  $\delta\pi\omega s$   $\mu\dot{\eta}$  and the future keeps pace with that of the negative final clause with  $i\nu a$   $\mu\dot{\eta}$ , etc.
- **354.** (M $\acute{\eta}$  for  $\delta\pi\omega_S$   $\mu\acute{\eta}$  in Object Clauses.) Verbs of this class (339) which imply caution, especially  $\delta\rho\widetilde{\omega}$  and  $\sigma\kappa\sigma\pi\widetilde{\omega}$ , may have the simple  $\mu\acute{\eta}$  with the subjunctive (rarely with the future indicative), even in Attic prose, like ordinary verbs of fear and caution (365), as well as  $\delta\pi\omega_S$   $\mu\acute{\eta}$  with the future. Such verbs belong equally to the two classes B and C (303). E.g.

Σκόπει μή σοι πρόνοι ἢ τοῦ θεοῦ φυλακτέα. Soph. O. C. 1180. "Όρα σὺ μὴ νῦν μέν τις εὐχερὴς παρῆς. Id. Ph. 519. "Όρα μὴ παρὰ γνώμην πέσης. Eur. H. F. 594. Σκόπει τάδε, μὴ νῦν φυγόντες εἰθ' ἀλῶμεν ιστερον. Id. And. 755. Τηροῦ μὴ λάβης ὑπώπια. Ar. Vesp. 1386. "Όρα μὴ μάτην κόμπος ὁ λόγος οδτος εἰρημένος ἢ, i.e. lest this may prove to have been spoken, etc. Hot. vii. 103. "Όρα μὴ πολλῶν ἐκάστψ ἡμῶν χειρῶν δεήσει. ΧΕΝ. Cyr. iv. 1, 18. Σκοπεῖ δὴ μὴ τούτοις αὐτὸν ἐξαιτήσηται καὶ καταγελάση. DEM. xxi. 151. "Όρα οδν μή τι καὶ νῦν ἐργάσηται. Plat. Symp. 213 D. So Π. xv. 164 (see 342).

See the corresponding use of  $\delta\pi\omega s$   $\mu\dot{\eta}$  for  $\mu\dot{\eta}$  after verbs of fearing (370).



"Oπως after Verbs of Asking, Commanding, etc.

**355.** Verbs of asking, entreating, exhorting, commanding, and forbidding, which regularly take an object infinitive, sometimes have an object clause with  $\delta\pi\omega_S$  or  $\delta\pi\omega_S$   $\mu\dot{\gamma}$  in nearly or quite the same sense. *E.g.* 

Διδοὺς δὲ τόνδε φράζ ὅπως μηδεὶς βροτῶν κείνου πάροιθεν ἀμφιδύσεται χροί, i.e. tell him that no one shall put on the robe before himself. SOPH. Tr. 604: so Aj. 567. Λακεδαιμονίων ἐδέοντο τὸ ψήφισμόπως μεταστραφείη. Ar. Ach. 536. Καί σ' αἰτῶ βραχὺ, ὅπως ἔσομαί σοι Φανός. Id. Eq. 1256. "Οκως ἐωυτῶν γένηται τὸ ἔργον παρακελευτάμενοι, ἔργου εἴχοντο προθυμότερον. Ηστ. ix. 102. Τὸ Πάνακτον ἐδέοντο Βοιωτοὺς (ἢ ὅπως παραδώσουσι Λακεδαιμονίοις. Τησ. v. 36. "Όπως μὲν μὴ ἀποθάνη ἡντιβόλει καὶ ἰκέτευεν, Lyr. i. 29. Παραιτεῖσθαι ὅπως αὐτῶν μὴ καταψηφίσησθε. Απτ. i. 12. Δεήσεται δ' ὑμῶν ὅπως δίκην μὴ δῷ. Ib. 23: so αἰτοῦμαι ὅπως δῷ, Ibid. Διακελεύονται ὅπως τιμωρήσεται πάντας τοὺς τοιούτους. Plat. Rep. 549 E. Παραγγέλλει ὅπως μὴ ἔσονται. Ib. 415 B. "Εμοιγε ἀπηγόρευες ὅπως μὴ τοῦτο ἀποκρινοίμην (fut. opt.) Ib. 339 A. 'Απειρημένον αὐτῷ ὅπως μηδὲν ἐρεῖ ὧν ἡγεῖται, when he is forbidden to say a word of what he believes. Ib. 337 E.

**356.** This is rare in Homer; but twice in the Odyssey  $\lambda i\sigma\sigma\sigma\mu a\iota$  has an object clause with  $\delta\pi\omega\varsigma$ :—

Λίσσεσθαι δέ μιν αὐτὸς ὅπως νημερτέα εἴπη, and implore him yourself to speak the truth. Od. iii. 19. (Compare the regular construction, οὐδέ σε λίσσομαι μένειν. Il. i. 174.) Λίσσετο δ' αἰεὶ "Ηφαιστον κλυτοεργὸν ὅπως λύσειεν "Αρηα, he implored him to liberate Ares. Od. viii. 344.

357. Λίσσομαι with ίνα and the subjunctive is found in Od. iii. 327: λίσσεσθαι δέ μιν αὐτὸς ἵνα νημερτὲς ἐνίσπη, and implore him yourself that he may speak the truth. With this we may compare Dem. xvi. 28, δηλοι ἔσονται οὐχ ἵνα Θεσπιαὶ κατοικισθῶσι μόνον ποιούμενοι τὴν σπουδήν, it will be evident that they take an interest not merely in having Thespiae established; in both cases the object clause falls into the construction of a pure final clause. This is very rare in classic Greek; but it reappears in the later language, as in the New Testament: thus ἐντολὴν καινὴν δίδωμι ὑμῖν, ἵνα ἀγαπᾶτε ἀλλήλους, a new commandment I give unto you, that ye love one another, Ioh. Evang. xiii. 34. So ἐδεήθην ἵνα ἐκβάλλωσιν, Luc. ix. 40. Compare the Latin, rogat ut liceat.

**358.** In Od. xvii. 362 we find  $\omega\tau\rho\nu\nu'$  ws  $a\nu$   $\pi\dot{\nu}\rho\nu\alpha$  kata  $\mu\nu\eta\sigma\tau\dot{\eta}\rho\alpha$ s  $a\gamma\epsilon\dot{\epsilon}\rho\nu$ , she echorted him that he should collect bread among the suitors. (See 329, 1.)

359. The singular case of ωs with the subjunctive in Il. i. 558, τη σ' δίω κατανευσαι έτήτυμον, ως 'Αχιλήα τιμήσης, όλέσης δὲ πολέας έπὶ νηυσὶν 'Αχαιων, i.e. I believe that you promised by your nod to honour



Achilles, etc. has the appearance of indirect discourse; but probably κατανεύω ώς is used with the same feeling as λίσσομαι ὅπως in 356, promising to act here taking the same construction as entreating to act. See Pind. Py. i. 72 (in 346). ʿΩς, as an adverb of manner, is here clearly on its way to its use in indirect discourse. Some read τιμήσεις and ὀλέσεις.

**360.** A singular use of ὅπως and the future indicative with δεῖ σε in place of the regular infinitive occurs in Soph. Aj. 556, δεῖ σε ὅπως δείξεις, for δεῖ σε δεῖξαι, and Ph. 54, τὴν Φιλοκτήτου σε δεῖ ψυχὴν ὅπως λόγοισιν ἐκκλέψεις λέγων. So Cratinus, Fr. 108, δεῖ σ' ὅπως εὖσχήμονος ἀλεκτρυόνος μηδὲν διοίσεις. This would be like δέομαι ὅπως (355) except for the object σέ, which is like σέ in δεῖ σε τούτου, the ὅπως clause representing the genitive.

## Object Infinitive and Indirect Questions.

361. Some verbs which regularly take an object clause with  $\delta\pi\omega$ s sometimes take an object infinitive, which may have the article  $\tau o\hat{v}$  or

 $\tau$ ó. (See 373 and 374.) E.g.

' Αεί τινα ἐπεμέλοντο σφῶν αὐτῶν ἐν ταῖς ἀρχαῖς εἶναι, they always took care that one of their own number should be in the offices (where we should expect ὅπως τις ἔσται οτ ἔσοιτο). ΤΗυς. νι. 54. Οὐδ' ἐπεμελήθην τοῦ διδασκαλόν μοί τινα γενέσθαι τῶν ἐπισταμένων. ΧΕΝ. Μεπ. iv. 2, 4. Τὸ μὲν οδν λεκτικοὺς γίγνεσθαι τοὺς συνόντας οὐκ ἔσπευδεν. Ib. iv. 3, 1. (See 793.)

**362.** Verbs signifying to see or look out (like σκοπώ) may be followed by an indirect question with εί, whether; as εί ξυμπονήσεις καὶ ξυνεργάσει σκόπει, see whether you will assist me, etc. SOPH. Ant. 41.

For independent clauses with  $\delta\pi\omega_s$  and  $\delta\pi\omega_s$   $\mu\dot{\eta}$  with the future, often explained by an ellipsis of  $\sigma\kappa\dot{o}\pi\epsilon\iota$  or  $\sigma\kappa\sigma\kappa\dot{\epsilon}\iota\tau\epsilon$ , see 271-283.

# Aorist Subjunctive in - $\sigma \omega$ and - $\sigma \omega \mu \alpha \iota$ .—Dawes's Canon.

363. When an agrist subjunctive active or middle was to be used with ὅπως or ὅπως μή in any construction, the second agrist was preferred to a first agrist in -σω or -σωμαι, if both forms were in use. This preference arose from the great similarity in form between these signatic agrists and the future indicative (as between βουλεύση and βουλεύστει). This made it natural also for a writer to avoid those forms of the subjunctive which were nearly identical with the future indicative where the latter could be used as well. This of course does not apply to the first agrist subjunctive passive, which has no resemblance to the future; and there is no reason for applying it to liquid agrists like μείνω and σφήλω.

364. The general rule laid down by Dawes more than a century ago (Misc. Crit. pp. 222 and 228), the so-called Canon Davesianus,

which declared the first sorist subjunctive active and middle a solecism after  $\delta \pi \omega_S \mu \dot{\eta}$  and  $o\dot{v} \mu \dot{\eta}$ , was extended by others so as to include  $\delta \pi \omega_S$ (without  $\mu \dot{\eta}$ ), and the Greek authors were thoroughly emended to conform to it. As this rule has no other foundation than the accidental circumstance just mentioned (363), it naturally fails in many cases, in some of which even emendation is impossible. In the first place, there is no reason for applying the rule to pure final clauses, in which the future indicative is exceptional (324); and here it is now generally abandoned in theory, though not always in practice. There is, therefore, no objection whatever to such sentences as these: ων ένεκα ἐπιταθηναι. όπως ἀπολαύσωμεν καὶ όπως γενώμεθα, ΧΕΝ. Cyr. vii. 5, 82; έκκλησίαν ξυνήγαγον, όπως ὑπομνήσω καὶ μέμψωμαι, Thuc. ii. 60; and την άγοραν έπι την θάλασσαν κομίσαι, δπως παρά τας ναθς άριστοποιήσωνται, καὶ δι' όλίγου τοῖς 'Αθηναίοις έπιχειρώσιν, ΤΗυς. vii. 39, in which the best Mss. have the subjunctive. Indeed, where the reading is doubtful, the subjunctive should be preferred in these Secondly, in independent prohibitions with  $\ddot{o}\pi\omega s$   $\mu\dot{\eta}$ , although the future is the regular form, there is less objection to the subjunctive (even the first agrist) than in positive commands with simple  $\delta \pi \omega_s$ , since the analogy of the common μη ποιήσης τούτο, do not do this, supports όπως μη ποιήσης τούτο in the same sense (283). There is no such analogy, however, to justify such a positive command as ὅπως ποιήσης τοῦτο, do this, and this form has much less manuscript authority to Thirdly, in the case of  $o\dot{v}$   $\mu\dot{\eta}$ , if both constructions (denials and prohibitions) are explained on the same principle, no reason exists for excluding the subjunctive from either: and it cannot be denied that both the first and the second agrist subjunctive are amply supported by the manuscripts. (See 301.) Fourthly, in object clauses with öπως there is so great a preponderance of futures over subjunctives, that the presumption in all doubtful cases is here in favour of the future, as it is in favour of the subjunctive in pure final clauses. much stronger case, therefore, is made out by those who (like Weber and most modern editors) change all sigmatic agrist subjunctives in this construction to futures. Some cases, however, resist emendation: as Xen. An. v. 6, 21, κελεύουσι προστατεύσαι όπως έκπλεύση ή στρατιά, where we cannot read ἐκπλεύσει, as the future is ἐκπλεύσομαι or ἐκπλευσοῦμαι. In Dem. i. 2, all Mss. except one read παρασκευάσασθαι την ταχίστην όπως ένθένδε βοηθήσητε καὶ μη πάθητε ταυτόν, and it seems very arbitrary to change βοηθήσητε το βοηθήσετε and leave  $\pi \acute{a}\theta \eta \tau \epsilon$ . But a few cases like these weigh little against the established usage of the language, and we must perhaps leave the venerable Canon Davesianus undisturbed in the single department of object clauses with οπως, although we may admit an occasional exception even there.

See Transactions of the American Philological Association for 1869-70, pp. 46-55, where this question is discussed more fully.



## C. Clauses with $\mu\eta$ after Verbs of Fearing, etc.

**365.** Verbs and phrases which express or imply fear, caution, or danger take  $\mu \dot{\eta}$ , lest or that, with the subjunctive if the leading verb is primary, and with the optative if the leading verb is secondary. The subjunctive can also follow secondary tenses to retain the mood in which the object of the fear originally occurred to the mind.

 $M\acute{\eta}$  (like Latin ne) denotes fear that something may happen which is not desired;  $\mu \grave{\eta}$  or  $(ut = ne \ non)$  denotes fear that something may not happen which is desired. E.g.

Φοβουμαι μη γένηται (vereor ne accidat), I fear that it may happen: φοβουμαι μη ου γένηται (vereor ut accidat), I fear that it may not happen. Δείδω μη θήρεσσιν έλωρ καὶ κύρμα γένωμαι. Od. v. 473. Δείδω μή ου τίς τοι υπόσχηται τόδε έργον. Il. x. 39. (This is the only case of  $\mu \hat{\eta}$  of in these sentences in Homer. The next that are found are Eur. And. 626, El. 568, Phoen. 263. See 264, above.) Où φοβη μή σ' "Αργος ἀποκτείναι θέλη. Ευπ. Οτ. 770. Ποίον ἔθνοςοὐ δοκεί ὑπερητήσειν φοβούμενον μή τι πάθη; XEN. Cyr. i. 6, 10. Φροντίζω μή κράτιστον ή μοι σιγάν. Id. Mem. iv. 2, 39. Φυλαττόμενος μη δόξη μανθάνειν τι. Ib. iv. 2, 3. Δέδοικα μη ούδ' οσιον η άπαγορεύειν. ΡΙΑΤ. Rep. 368 B. Τὰ περὶ τῆς ψυχῆς πολλην απιστίαν παρέχει τοις ανθρώποις, μη έπειδαν απαλλαγή του σώματος οὐδαμοῦ ἔτι ἢ, ἀλλὰ διαφθείρηταί τε καὶ ἀπολλύηται. Id. Phaed. 70 Δ. Οὐκοῦν νῦν καὶ τοῦτο κίνδυνος, μὴ λάβωσι προστάτας αὐτῶν τινας τούτων, there is danger of this, that they may take, etc. ΧΕΝ. Απ. vii. 7, 31. Κίνδυνός ἐστι, μὴ μεταβάλωνται καὶ γένωνται μετὰ τῶν πολεμίων. Isoc. xiv. 36. 'Οκνῶ μή μοι ὁ Λυσίας ταπεινὸς φαν η̂. Plat. Phaedr. 257 C. Εὐλαβοῦ δὲ μὴ φαν η̂ς κακὸς γεγώς. SOPH. Tr. 1129. Οὐδὲν δεινοὶ ἔσονται μὴ βοηθέωσι ταύτη. Η Τ. vii. 235. Υποπτεύομεν καὶ ὑμᾶς μὴ οὐ κοινοὶ ἀποβῆτε. ΤΗυς, iii. 53. Αἰσχυνόμενος μὴ φορτικῶς σκοπῶμεν. Plat. Theaet. 183 Ε. Οἱ μῦθοι στρέφουσιν αὐτοῦ τὴν ψυχὴν, μὴ άληθεῖς ὧσι, torment his soul with fear lest they may prove true (92). Id. Rep. 330 D.

Δείσας μή πώς οἱ ἐρυσαίατο νεκρὸν ᾿Αχαιοί. II. v. 298. "Αζετο γὰρ μὴ Νυκτὶ θοἢ ἀποθύμια ἔρδοι. II. xiv. 261. Ἐγὼ γὰρ ῆμην ἐκπεπληγμένη φόβῳ, μή μοι τὸ κάλλος ἄλγος ἐξεύροι ποτέ. SOPH. Tr. 24. Εδεισαν οἱ Ἑλληνες μὴ προσάγοιεν πρὸς τὸ κέρας καὶ αὐτοὺς κατακόψειαν. ΧΕΝ. Απ. i. 10, 9. Οὐκέτι ἐπετίθεντο, δεδοικότες μὴ ἀποτμηθείησαν. Ib. iii. 4, 29. "Εδεισαν μὴ λύττα τις ὥσπερ κυσὶν ἡμῖν ἐμπεπτώκοι. Ib. v. 7, 26. Ύποπτεύσας μὴ τὴν θυγατέρα λέγοι, ἤρετο, having suspected that he might mention his daughter. Id. Cyr. v. 2, 9. Ἡθύμησάν τινες, ἐννοούμενοι μὴ τὰ ἐπιτήδεια οὐκ ἔχοιεν ὁπόθεν λαμβάνοιεν. Id. An. iii. 5, 3. Οὐδεὶς

γὰρ κίνδυνος ἐδόκει εἶναι μή τις ἄνω πορευομένων ἐκ τοῦ ὅπωτθεν ἐπίστοιτο. Ιb. iv. 1, 6.

Οἱ Φωκαιέες τὰς νήσους οὐκ ἐβούλοντο πωλέειν, δειμαίνοντες μὴ ἐμπόριον γένωνται. Η DT. i. 165. Τῷ γὰρ δεδιέναι μὴ λόγοις ἦσσους ὧσι, τολμηρῶς πρὸς τὰ ἔργα ἐχώρουν. ΤΗ UC. iii. 83. Περιδεής γενόμενος μὴ ἐπιπλεύσωσιν αἱ νῆες. Id. iii. 80. "Εδεισα μὴ Τροίαν ἀθροίση καὶ ξυνοικίση πάλιν. Ευπ. Η ec. 1138. Οἱ θεώμενοι ἐφοβοῦντο μή τι πάθη. ΧΕΝ. Symp. ii. 11. Δῆλος ἦν πᾶσιν (Κῦρος) ὅτι ὑπερεφοβεῖτο μή οἱ ὁ πάππος ἀποθάνη. Id. Cyr. i. 4, 2.

For the present subjunctive in these sentences denoting what may hereafter prove to be an object of fear, see 92.

366. The manner in which this complex sentence expressing fear was developed from an independent sentence like μη νηας έλωσι, may they not seize the ships, and a preceding verb of fearing like δείδω, the two gradually becoming one sentence, has already been explained (307), As the fear and the desire to avert the cause of fear are both implied in  $\mu\eta$  with the subjunctive, it is not strange that this expression can follow verbs like ὁρῶ and οἶδα which do not imply fear in themselves; as έξελθών τις ίδοι, μη δη σχεδύν ωσι κιόντες, let some one go out and see that they do not approach near (cf. videat ne accedant); originally, let some one go out and look to it: may they not approach, Od. xxiv. 491. So οὐδέ τι ἴδμεν, μή πως καὶ διὰ νύκτα μενοινήσωσι μάχεσθαι, nor do we know any way to prevent their being impelled to fight even during the night; originally, nor have we any knowledge; may they not be impelled to fight, Il. x. 100. See also Plat. Phaed. 91 D, τόδε ἄδηλον παντί, μή πολλά σώματα κατατρίψασα ή ψυχή τὸ τελευταίον αὐτή ἀπολλύηrai, i.e. no one knows any security against the soul itself finally perishing, etc. The indirect question sometimes used in translating such a clause with  $\mu\eta$ , as whether they may not approach or whether they may not be impelled, is merely an attempt to express the hesitation which the apprehension involves, as there can be, of course, no real indirect question. See especially the cases of  $\mu \dot{\eta}$  with the present indicative (369, 1), which are often called interrogative. See the corresponding construction in 492.

**367.** (Future Indicative.) Sometimes, though seldom,  $\mu \dot{\eta}$  has the future indicative after verbs of fearing. The examples are:—

Φρὴν ἀμύσσεται φόβψ, μὴ πόλις πύθηται . . . καὶ τὸ Κισσίων πόλισμ' ἀντίδουπον ἄσεται, βυσσίνοις δ' ἐν πέπλοις πέση λακίς. ΑΕΒCH. Pers. 115. Ταῦτ' οδν φοβοῦμαι, μὴ πόσις μὲν 'Ηρακλῆς ἐμὸς καλεῖται (fut.), τῆς νεωτέρας δ' ἀνήρ. SOPH. Tr. 550. Δέδοικα μὴ ἄλλου τινὸς μεθέξω. ΧΕΝ. Cyr. ii. 3, 6. Φοβοῦμαι δὲ μή τινας ἡδονὰς ἡδοναῖς εὐρήσομεν ἐναντίας. Plat. Phil. 13 Α. 'Αλλὰ (φοβερὸν καὶ σφαλερὸν) μὴ σφαλεὶς κείσομαι. Id. Rep. 451 Α. (The last two examples are not given by Weber.)

For three cases of  $\mu\dot{\eta}$  with the future optative after past tenses of verbs of fearing, representing the future indicative, see 131.

**368.** The particles  $d\nu$  and  $\kappa\epsilon$  are never used with  $\mu\eta$  and the subjunctive. But a potential optative with  $\tilde{a}\nu$  can follow  $\mu\dot{\eta}$  after a verb expressing fear or anxiety, after both primary and secondary

tenses (168). E.q.

Δέδοικα γὰρ μὴ πρῷ λέγοις αν τὸν πόθον τὸν ἐξ ἐμοῦ. I fear that you might perhaps tell. SOPH. Tr. 631. Οὔτε προσδοκία οὐδεμία (ἦν) μὴ αν ποτε οἱ πολέμιοι ἐπιπλεύσειαν. THUC. ii. 93. Ἐκείνο ἐννοῶ μὴ λίαν αν ταχὺ σωφρονισθείην, lest (in that case) I should be very soon brought to my senses. XEN. An. vi. 1, 28. Δεδιότες μη καταλυθείη αν ὁ δημος. Lys. xiii. 51.

- **369.** (Present and Past Tenses of Indicative with  $\mu \dot{\eta}$ .) Verbs of fearing may refer to present or past objects. (See 308.)  $M\eta$ can therefore be used with the present and past tenses of the indicative after these verbs.
- 1.  $M_{\eta}$  with the present indicative expresses a fear that something is now going on. E.g.

Δέδοικα μη πληγών δέει, I am afraid that you need blows. AR. 'Ορωμεν μη Νικίας οιεταί τι λέγειν, let us be cautious lest Nicias is thinking that he says something. PLAT. Lach. 196 C. (Here ointal would have meant lest Nicias may think, in the future.) Όρα μὴ ἐκείνον κωλύει. Id. Charm. 163 A. Φοβείσθε μὴ δυσκολώτερόν τι νῦν διάκειμαι ἢ ἐν τῷ πρόσθεν βίφ, you are afraid that I am now in a more peevish state of mind than I used to be in (where the subjunctive would have been future, lest I may hereafter be). Id. Phaed. 84 E. Ἐπίσχες, ως ἄν προὐξερευνήσω στίβον, μή τις πολιτων έν τρίβφ φαντάζεται, κάμοὶ μὲν ἔλθη φαῦλος ως δούλφ ψόγος. Ευπ. Phoen. 92. (Here μη φαντάζεται means lest any one is now to be seen; and μη έλθη, lest any report may come hereafter.) 'Αλλ' εἰσόμεσθα μή τι καὶ κατάσχετον κρυφή καλύπτει καρδία θυμουμένη, δόμους παραστείχοντες. SOPH. Ant. 1253. (The idea is, we shall learn the result of our anxiety lest she is concealing, etc.\(\frac{1}{2}\) Κάμαυτής πέρι θέλω πυθέσθαι, μη 'πὶ τοῖς πάλαι κακοῖς προσκείμενόν τι πημα σην δάκνει φρένα, and I wish to inquire about myself, (in fear) lest, etc. Eur. Her. 481. "Αναξ, έμοί τοι, μή τι καὶ θεήλατον τουργον τόδ', ή ξύννοια βουλεύει πάλαι. SOPH, Ant. 278. (The idea is, my mind has long been deliberating in anxiety lest this is the work of the Gods, & tiv being understood after  $\mu \dot{\eta}$ . Opa,  $\phi v \lambda \dot{a} \sigma \sigma o v$ ,  $\mu \dot{\eta} \tau i s \dot{\epsilon} v \sigma \tau i \beta \dot{\varphi} \beta \rho o$ των (εc. έστιν). Εσκ. Ι. Τ. 67.

<sup>2</sup> That this is the correct explanation, and that we need not emend the



<sup>&</sup>lt;sup>1</sup> In this passage and the following, if anywhere, it would seem necessary to admit the interrogative force often ascribed to  $\mu\eta$ . But here, as elsewhere, it is plain that the dependent clause with  $\mu\eta$  expresses the object of an apprehension. To establish  $\mu\eta$  as an interrogative, meaning whether,  $\mu\eta$  should not only follow a verb like of  $\delta a$ , but also be followed by a clause expressing no object of apprehension, like εἰσόμεσθα μὴ οἱ φίλοι ζώσιν, we shall learn whether our friends are now living; but no such example can be found in classic Greek. The use of εἰ, whether, after verbs of fearing (376) shows how the Greeks expressed an indirect question in such cases.

2.  $M\eta$  with the perfect indicative expresses a fear that something has already happened. The difference between this and the perfect subjunctive is often very slight, the latter expressing rather a fear that something may hereafter prove to have happened (103). E.g.

Νῦν δὲ φοβούμεθα μὴ ἀμφοτέρων ἄμα ἡ μαρτήκαμεν, but now we fear that we have missed both at once. Thuc. iii. 53. (The perfect subjunctive here would mean lest it may hereafter prove that we have missed.) Δέδοικα μὴ λελήθαμεν (τὴν εἰρήνην) ἐπὶ πολλῷ ἄγοντες, I fear that we have been unconsciously enjoying peace borrowed at high interest. Dem. xix. 99. Φοβοῦμαι μὴ λόγοις τισὶ ψευδέσιν ἐντετυχήκαμεν. Plat. Lys. 218 D.

3.  $M'_{\eta}$  can be used with the imperfect or the agrist indicative, to express fear that something happened in past time.

Δείδω μὴ δὴ πάντα θεὰ νημερτέα εἶπεν, I fear that all that the Goddess said was true. Od. v. 300. ᾿Αλλ᾽ ὅρα μὴ παίζων ἔλεγεν, but be careful lest he was speaking in jest. PLAT. Theaet. 145 B.

370. ( $^{\circ}$ O $\pi \omega_s \mu \dot{\eta}$  for  $\mu \dot{\eta}$  with Verbs of Fearing.) Verbs denoting fear and caution are sometimes followed by an object clause with  $\delta \pi \omega_s \mu \dot{\eta}$  and the future indicative, the subjunctive, or the optative, like verbs of striving, etc. (339). It will be noticed that  $\delta \pi \omega_s \mu \dot{\eta}$  here is exactly equivalent to  $\mu \dot{\eta}$  in the ordinary construction, so that  $\phi_0 \beta_0 \hat{v}_{\mu a} \delta \pi \omega_s \mu \dot{\eta} \gamma_{e} \gamma \dot{\eta}_{\sigma e \tau a}$  (or  $\gamma \dot{\epsilon} \nu \eta \tau a$ ) means I fear that it will happen (not I fear that it will not happen). E.g.

Δέδοικ' ὅπως μὴ 'κ τῆς σιωπῆς τῆσδ' ἀναρρήξει (Laur. ἀναρρήξη) κακά, I fear that a storm of evil will burst forth from this silence. Soph. O. T. 1074 (the earliest example). Τοῦ δαίμονος δέδοιχ' ὅπως μὴ τεύξομαι κακοδαίμονος, I fear that the luck that I shall get will be bad luck. Ar. Eq. 112. Εὐλαβούμενοι ὅπως μὴ οἰχήσομαι. Plat. Phaed. 91 C. Δέδοικα ὅπως μὴ ἀνάγκη γενήσεται, I fear that there may be a necessity. Dem. ix. 75. Οὐ φοβεῖ ὅπως μὴ ἀνόσιον πρᾶγμα τυγχάνης πράττων; Plat. Euthyph. 4 E. Φυλάττου ὅπως μὴ εἰς τοὐναντίον ἔλθης. Χεν. Μεμ. iii. 6, 16. 'Ηδέως ἃν (θρέψαιμι τὸν ἄνδρα), εἰ μὴ φοβοίμην ὅπως μὴ ἐπ' αὐτόν με τράποιτο. Ib. ii. 9, 3. Τοῖς πρεσβυτέροις ἀντιπαρακελεύομαι μὴ καταισχυνθῆναι ὅπως μὴ δόξει μαλακὸς εἶναι, i.e. not to be shamed into fear lest he may seem to be weak. Thuc, vi. 13.

Compare the corresponding use of  $\mu\dot{\eta}$  for  $\delta\pi\omega s$   $\mu\dot{\eta}$  in ordinary object clauses, especially with  $\delta\rho\hat{\omega}$  and  $\sigma\kappa\sigma\pi\hat{\omega}$ , which belong equally to both classes, B and C. (See 354.)

371. (Indirect Discourse with ως or ὅπως.) In curious contrast passage so as to read τοθργον τόδ' ἢ, ξύννοια βουλεύει πάλαι, is suggested by the

passage so as to read τουργών του η, ξύννοια ρουλεύει πάλαι, is suggested by the scholion: ή σύννοια μοι βουλεύεται καὶ οίεται μή καὶ θεήλατόν έστι το πράγμα. So perhaps we should read φοβείσθαι μή τι δαιμόνιον τὰ πράγματα έλαύνει (vulg. ελαύνη) in DEM. ix. 54 (with Cod. A). But the subjunctive in both passages might be explained on the principle of 92.

with the preceding construction with  $\tilde{o}\pi\omega_{S}$   $\mu\dot{\eta}$  for  $\mu\dot{\eta}$  (370) is that by which verbs of fearing sometimes take the construction of ordinary indirect discourse. Here  $\dot{\omega}_{S}$  and even  $\tilde{o}\pi\omega_{S}$ , that, may introduce the object of the fear, thus taking the place of  $\mu\dot{\eta}$  in the common construction. This apparently occurs only when the leading verb is negatived. E.g.

Μὴ δείσης ποθ' ὡς γέλωτι τοὐμὸν φαιδρὸν ὅψεται κάρα, do not fear that she will ever see my face joyful (=μὴ ιδη). Soph. El. 1309: so 1426. ᾿Ανδρὸς μὴ φοβοῦ ὡς ἀπορήσεις ἀξίου, do not fear that you will be at a loss. Xen. Cyr. v. 2, 12. (Here the direct discourse would be ἀπορήσω, I shall be at a loss.) Μὴ δείσητε ὡς οὐχ ἡδέως καθευδήσετε, do not fear that you will not sleep sweetly. Id. vi. 2, 30. (Here μὴ οὐχ would be the ordinary expression.) Οὐ τοῦτο δέδοικα, ὡς ἐὰν ἀκροάσθε αὐτῶν ἀποψηφιεῖσθε, I have no fear of this, that you will acquit them if you hear them. Lys. xxvii. 9. Μὴ τρέσης ὅπως σ΄ε τις ἀποσπάσει βία, that any one shall tear you away by force. Eur. Her. 248. Μὴ φοβεῦ μήτε ἐμὲ, ὡς σεο πειρώμενος λέγω λόγον τόνδε, μήτε γυναῖκα τὴν ἐμὴν, μή τί τοι ἐξ αὐτῆς γένηται βλάβος, do not fear either that I am saying this to try you (ὡς λέγω), or lest any harm shall come (μὴ γένηται). Hpt. i. 9. (Here the two constructions after φοβεῦ make the principle especially clear.)

In all these cases μή or ὅπως μή would be regular, and exactly equivalent to ὡς and ὅπως here. In the same way, we say in English he fears lest this may happen and he fears that this may happen in the same sense. In Greek we might have μὴ τρέσης ὅπως μή σέ τις ἀποσπάσει (370) in the same sense as μὴ τρέσης ὅπως σέ τις ἀποσπάσει (above).

**372.** (Infinitive.) The future infinitive may stand in indirect discourse after verbs of fearing, to represent a future indicative of the direct course. E.q.

Οὐ φοβούμεθα ἐλασσώσεσθαι, we are not afraid that we shall have the worst of it. Thuc. v. 105. (Here  $\mu\dot{\eta}$  with the subjunctive would be the regular form.)

373. The present or a rist infinitive (without  $\mu\eta$ ), not in indirect discourse, may follow verbs of fearing, to denote the direct object of the fear; as in English, I fear to go. This infinitive may have the article. E.g.

Φοβοῦμαι οὖν διελέγχειν σε, μὴ ὑπολάβης, κ.τ.λ., I am afraid to refute you, lest you may suspect, etc. Plat. Gorg. 457 E. Φοβήσεται ἀδικεῖν, he will be afraid to do wrong. Xen. Cyr. viii. 7, 15. (But φοβήσεται μὴ ἀδικῆ, he will fear that he may do wrong.) Δεδιέναι φασκόντων Κερκυραίων ἔχειν αὐτόν. Thuc. i. 136. Οὐ κατέδεισαν ἐσελθεῖν. Id. iv. 110. Πέφρικα Ἐρινὺν τελέσαι τὰς κατάρας, I shudder at the idea of the Fury fulfilling the curses. Aesch. Sept. 720. (But in vs. 790, τρέω μὴ τελέση means I tremble lest she may fulfil

them.) See also Xen. An. i. 3, 17. Τὸ ἀποθνήσκειν οὐδείς φοβείται, τὸ δὲ ἀδικεῖν φοβείται. PLAT. Gorg. 522 E.

374. Verbs of caution may be followed by an infinitive (with or without  $\mu \dot{\eta}$ ), which sometimes has the article; the infinitive or the infinitive with  $\mu \dot{\eta}$  having the same meaning as a clause with  $\mu \dot{\eta}$  and the subjunctive or optative. E.g.

Πως ούκ αξιον αὐτόν γε φυλάξασθαι τοιοῦτον γενέσθαι: whu ought he not to guard against becoming such a man himself? XEN. Mem. i. 5, 3. (Here γενέσθαι is equivalent to μη γένηται.) Φυλαττόμενος τὸ λυπησαί τινα, taking care to offend no one. Dem. xviii. 258. Φυλάσσειν μηδένα περαιούσθαι, to guard against any one's crossing over. ΤΗυς, vii. 17. Φυλαττόμενον καὶ προορώμενον μὴ καταισχύναι ταύτην. **DEM**, xxv. 11. (For  $\mu\dot{\eta}$  in this construction see 815, 1.) In Thuc. vii. 77, we find the infinitive with ωστε after φυλάσσω.

375. Κίνδυνός έστι, the principal expression denoting danger, which takes  $\mu\eta$  and a finite verb, is quite as regularly followed by the infinitive. E.q.

Οὐ σμικρὸς κίνδυνός ἐστιν ἐξαπατηθηναι, there is no little danger

of their being deceived. PLAT. Crat. 436 B.

Κινδυνεύω is regularly followed by the infinitive (747).

376. (Indirect Questions.) Verbs of fearing may be followed by an indirect question introduced by  $\epsilon i$ , whether, or by some other interrogative.  $0\pi\omega$ s as an interrogative here must not be confounded

with  $\delta \pi \omega s$  as a conjunction. E.g.

Οὐ δέδοικα εἰ Φίλιππος ζη, ἀλλ' εἰ της πόλεως τέθνηκε τὸ τοὺς άδικοθντας μισείν καὶ τιμωρείσθαι, I have no fear (on the question) whether Philip is alive; but I have fear (about this), whether our city's habit of hating and punishing evil-doers is dead. DEM. xix. 289. Φόβος εί μοι ζωσιν οθς έγω θέλω. Eur. Her. 791. Φέρουσά σοι νέους ήκω λόγους, φόβω μεν εί τις δεσποτών αίσθήσεται, through fear whether any one will perceive it (where μη αισθηται would have meant lest any one shall perceive it). Eur. Andr. 60. See XEN. Cyr. vi. 1, 17. Φοβοῦνται ὅποι ποτὲ προβήσεται ἡ τοῦ ἀνδρὸς δύναμις. ΧΕΝ. Hell. vi. 1, 14. (The direct question would be ποί προβήσεται;) Τὴν θεὸν δ' ὅπως λάθω δέδοικα, I am in fear (about the question) how I shall escape the Goddess. Eur. I. T. 995. (The direct question was  $\pi \hat{\omega}_s$  $\lambda \acute{a} \theta \omega$ ; 287.) So Soph. Ph. 337. 'Απορούντες πῶς χρη ἀπειθείν, φοβούμενοι δὲ πῶς χρη ἀπειλοῦντι ὑπακοῦσαι. ΧΕΝ. Cyr. iv. 5, 19.

377. (Causal ὅτι.) Verbs of fearing may be followed by ὅτι, because, and an ordinary causal sentence with the indicative (713). E.g.

Οὐκ ἄξιον διὰ τοῦτο φοβείσθαι τοὺς πολεμίους, ὅτι πολλοὶ τυγχάνουσιν όντες, to fear them, because they happen to be many. Isoc. νί. 60. Φοβουμένης της μητρός, ὅτι τὸ χωρίον ἐπυνθάνετο νοσώδες είναι. Id. xix. 22. "Οτι δέ πολλών ἄρχουσι, μη φοβηθητε, άλλά πολύ μαλλον διά τοῦτο θαρρεῖτε, do not be afraid because they rule many, etc. Xen. Hell. iii. 5, 10. 'Εφοβείτο, ὅτι ὀφθήσεσθαι ἔμελλε τὰ βασίλεια οἰκοδομεῖν ἀρχόμενος, he was afraid, because he was about to be seen beginning to build the palace. Id. Cyr. iii. 1, 1. Φοβούμενος τὸ κάεσθαι καὶ τὸ τέμνεσθαι, ὅτι ἀλγεινόν, fearing them because they are painful. Plat. Gorg. 479 A. So Thuc. vii. 67.

#### SECTION VI.

#### Conditional Sentences.

- 378. A conditional sentence consists of two clauses, a dependent clause containing the condition, which usually precedes and is called the *protasis*, and the leading clause containing the conclusion, which is called the *apodosis*. The protasis is regularly introduced by the particle  $\epsilon i$ , if, negatively  $\epsilon i \mu \eta$ .
- 379. At is a Doric and Aeolic form for  $\epsilon \hat{i}$ , and is sometimes used in epic poetry in the forms  $a\hat{i}\theta\epsilon$  and  $a\hat{i}\gamma\hat{a}\rho$ , and less frequently in  $a\hat{i}\kappa\epsilon$ .
- **380.** The name protasis is often restricted to clauses introduced by a particle meaning if. But it applies equally to all conditional relative and temporal clauses (520), and it properly includes all clauses which naturally precede their leading clauses in the order of thought, as  $\dot{\epsilon}\pi\dot{\epsilon}i$   $\eta\sigma\theta\dot{\epsilon}\tau\sigma$   $\tau\sigma\dot{\nu}\tau\sigma$ ,  $d\pi\dot{\eta}\lambda\theta\dot{\epsilon}\nu$ , after he perceived this, he departed. Such a clause may still be called a protasis, even when it follows its leading clause, provided the order of thought is not changed.
- **381.** The adverb  $\tilde{a}\nu$  (epic  $\kappa \acute{e}$  or  $\kappa \acute{e}\nu$ , Doric  $\kappa \acute{a}$ ) is regularly joined with  $\epsilon \acute{\iota}$  in the protests when the verb is in the subjunctive,  $\epsilon \acute{\iota}$  with  $\tilde{a}\nu$  ( $\check{a}$ ) forming the compound  $\dot{\epsilon}\acute{a}\nu$ ,  $\tilde{\eta}\nu$ , or  $\tilde{a}\nu$  ( $\bar{a}$ ). (See 200.) The simple  $\epsilon \acute{\iota}$  is used in the protests with the indicative and the optative.

The same adverb  $a\nu$  is regularly used in the apodosis with the optative, and also with the past tenses of the indicative when non-fulfilment of the condition is implied.

**382.** The only Ionic contraction of  $\epsilon \hat{i}$   $\tilde{a}\nu$  is  $\tilde{\eta}\nu$ , which is used in Homer and Herodotus. The Attic Greek has  $\hat{\epsilon}\hat{a}\nu$ ,  $\tilde{\eta}\nu$ , and  $\tilde{a}\nu$  ( $\bar{a}$ ); but

1 Al for el is usually lest in Homer by editors as the Mss. give it. But Bekker (Homerische Blätter, pp. 61, 62) quotes Heyne with approval, who says that no human being can tell why we have al in one place and el in another. Bekker cites, to illustrate this, alθ' οδτως χόλον τελέσει' 'Αγαμέμνων, Il. iv. 178, and elθ' ώς τοι γούναθ' ἔποιτο, iv. 313; also al κεθεός Κητται, Il. v. 129, followed immediately by dτάρ el κε 'Αφροδίτη εληγο' és πόλεμον. Bekker in his last edition of Homer (1858) gives only el, elθε, and el γάρ, without regard to the Mss.; and he is followed by Delbrück.

αν, if, was probably never used by the tragedians or by Thucydides, although the Mss. have it in a few cases.

383. The negative particle of the protasis is regularly  $\mu\dot{\eta}$ , that of the apodosis is  $o\dot{v}$ .

**384.** When or is found in a protasis, it is generally closely connected with a particular word (especially the verb), with which it forms a single negative expression; so that its negative force does not (like that of  $\mu\dot{\eta}$ ) affect the protasis as a whole. E.g.

Πάντως δήπου (οὖτως ἔχει), ἐάν τε σὺ καὶ "Ανυτος οὐ φῆτε ἐάν τε φῆτε, if you deny it, as well as if you admit it. Plat. Apol. 25 B. Εἰ τοὺς θανόντας οὖκ ἐῆς (= κωλύεις) θάπτειν, if you forbid burying the dead. Soph. Aj. 1131. Εἰ μὲν qὖ πολλοὶ (= ὀλίγοι) ἦσαν, καθ' ἔκαστον ἄν περὶ τούτων ἡκούετε, if there were only a few, etc. Lys. xiii. 62: cf. 76. Τῶνδε μὲν οὐδὲν ἴσον ἐστὶν, εἴγε ἀφ' ἡμῶν γε τῶν ἐν μέσψ οὐδὲις οὐδὲποτε ἄρξεται, there is no fairness in this, if (it is the plan, that) no one is ever to begin with us. Xen. Cyr. ii. 2, 3.

In all these cases  $\mu\dot{\eta}$  could be used, even where où seems especially proper; as in  $\ddot{a}\nu$   $\dot{\tau}$   $\dot{\epsilon}\gamma\dot{\omega}$   $\phi\dot{\omega}$   $\ddot{a}\nu$   $\tau\epsilon$   $\mu\dot{\eta}$   $\phi\dot{\omega}$ , whether I admit or deny it, Dem. xxi. 205. See Eur. Hipp. 995, où  $\ddot{\delta}$   $\ddot{\eta}\nu$  or  $\dot{\nu}$   $\dot{\mu}$   $\dot{\eta}$   $\dot{\phi}\eta\dot{s}$ . The use of  $\mu\dot{\eta}$  or où was determined by the feeling of the speaker at the moment as to the scope of his negation. The following example makes the difference between où and  $\mu\dot{\eta}$  particularly clear, où affecting merely the verb, and  $\mu\dot{\eta}$  affecting the whole clause (including the où):  $\epsilon\dot{\epsilon}$   $\mu\dot{\eta}$   $\Pi\rho\dot{\delta}\xi\epsilon\nu o\nu$  où  $\chi$   $\dot{\nu}\pi\epsilon\delta\dot{\epsilon}\xi a\nu\tau\sigma$ ,  $\dot{\epsilon}\sigma\dot{\omega}\theta\eta\sigma a\nu$   $\ddot{a}\nu$ , if it had not been that they did not receive Proxenus, they would have been saved, Dem. xix. 74.

- 385. Εἰ οὐ with the indicative is sometimes found in Homer where the Attic Greek would have εἰ μή; as in εἰ δέ μοι οὐκ ἐπέεσσ' ἐπιπείσεται ἀλλ' ἀλογήσει, Il. xv. 162. See also Il. xx. 129; Od. ii. 274, xii. 382.
- 386. After verbs expressing wonder, delight, and similar emotions (494), where a protasis seems to take the place of a causal sentence,  $\epsilon i$  ov can be used, on the principle of 384, though here  $\mu \dot{\eta}$  is more common. See examples of  $\epsilon i$   $\mu \dot{\eta}$  under 494; and for  $\epsilon i$  ov see Isoc. i. 44,  $\mu \dot{\eta}$   $\theta a \nu \mu \dot{\alpha} \sigma \eta s$   $\epsilon i$   $\pi o \lambda \lambda \dot{\alpha}$   $\tau \dot{\omega} \nu$   $\epsilon i \rho \eta \mu \dot{\epsilon} \nu \omega \nu$  ov  $\pi \rho \dot{\epsilon} \pi \epsilon \iota$   $\sigma o \iota$ . See also 387.
- 387. When two clauses introduced by  $\mu \epsilon \nu$  and  $\delta \epsilon$  depend upon a single  $\epsilon i$  which precedes them both,  $o \dot{v}$  is used even more frequently than  $\mu \dot{\eta}$ ; as such clauses have their own construction independently of the  $\epsilon i$ , which merely introduces each of them as a whole, not affecting the construction of particular words. E.g.

Δεινον αν είη, εί οι μεν εκείνων ξύμμαχοι επί δουλεία τη αυτών φέροντες ουκ απερούσιν, ήμεις δ' έπι τφ αυτοί σφίεσθαι ουκ αρα

δαπανήσομεν, it would be a hard thing, if (it is a fact that) their allies will not refuse, etc. while we will not contribute. Thuc. i. 121. Εἶτ΄ οὐκ αἰσχρὸν, εἶ τὸ μὲν ᾿Αργείων πλῆθος οὐκ ἐφοβήθη τὴν Λακεδαιμονίων ἀρχὴν ὑμεῖς δὲ βάρβαρον φοβήσεσθε; is it not then disgraceful, if (it is true that), while the Argive people did not fear, you are going to be afraid, etc. Dem. xv. 23. See also Plat. Phaed. 97 A; Lys. xxx. 32; Isae. vi. 2; Dem. xxxviii. 18; Aeschin. iii. 242.

#### CLASSIFICATION OF CONDITIONAL SENTENCES.

- 388. The most obvious natural distinction is that of (a) present and past conditions and (b) future conditions. Present and past conditions (a) are divided into two classes by distinguishing (1) those which imply nothing as to the fulfilment of the condition from (2) those which imply that the condition is not or was not fulfilled. Future conditions (b) have two classes (1, 2), distinguished by the manner in which the supposition is stated. Class 1 of present and past conditions is further distinguished on the ground of the particular or general character of the supposition, as explained below in II. (394).
- **389.** Excluding from the class (a) 1 the present and past *general* suppositions which have a peculiar construction (395, a and b), we have—

# I. Four Forms of Ordinary Conditions.

#### (a) PRESENT AND PAST CONDITIONS.

- 390. In present or past conditions, the question of fulfilment has already been decided, but we may or may not wish to imply by our form of statement how this has been decided. In Greek (as in English or Latin) we may, therefore, state such a condition in either of two ways:—
- We may simply state a present or past condition, implying nothing as to its fulfilment; as if he is (now) doing this, εἰ τοῦτο πράσσει,—if he was doing it, εἰ ἔπρασσε,—if he did it, εἰ ἔπραξε,—if he has (already) done it, εἰ πέπραχε,—if he had (already) done it (at some past time), εἰ ἐπεπράχει. The apodosis here expresses simply what is (was or will be) the result of the fulfilment of the condition. Thus we may say:—

Εἰ πράσσει τοῦτο, καλῶς ἔχει, if he is doing this, it is well; εἰ πράσσει τοῦτο, ἡμάρτηκεν, if he is doing this, he has erred; εἰ πράσσει τοῦτο, καλῶς ἔξει, if he is doing this, it will be well. Εἰ ἔπραξε (or ἔπρασσε) τοῦτο, καλῶς ἔχει (εἶχεν, ἔσχεν, or ἔξει), if he did this, it is (was or will be) well. Εἰ πέπραχε τοῦτο, καλῶς ἔξει, if

he has done this, it will be well. So with the other tenses of the indicative in the apodosis. (See 402.)

So in Latin: Si hoc facit, bene est; Si hoc fecit, bene erit; etc.

2. On the other hand, we may state a present or past condition so as to imply that it is not or was not fulfilled; as if he were (now) doing this,  $\epsilon i$   $\tau o \hat{\nu} \tau o \epsilon \pi \rho a \sigma \sigma \epsilon$ ;—if he had done this,  $\epsilon i$   $\tau o \hat{\nu} \tau o \epsilon \pi \rho a \epsilon \epsilon$  (both implying the opposite). The apodosis here expresses what would be (or would have been) the result if the condition were (or had been) fulfilled. The adverb  $\tilde{a}\nu$  in the apodosis distinguishes these forms from otherwise similar forms under (a) 1. Thus we may say:—

El enparre toûro, kalûs av elzev, if he were (now) doing this, it would be well; or if he had been doing this, it would have been well.

Ei ἔπραξε τοῦτο, καλῶς ἄν ἔσχεν (or ἀν εἶχεν), if he had done this, it would have been well (or it would now be well). On the other hand, εἰ ἔπραξε τοῦτο, καλῶς ἔσχεν (without ἄν) would mean if he did this, it was well. (See 410.)

In Latin: Si hoc faceret, bene esset (present); Si hoc fecisset, bene fuisset (past).

391. The Greek has no form implying that a condition is or was fulfilled, and it is hardly conceivable that any language should find such a form necessary or useful.

## (b) FUTURE CONDITIONS.

- 392. The question as to the fulfilment of a future condition is still undecided. We may state such a condition in Greek (as in English and Latin) in either of two ways:—
- 1. We may say if he shall do this,  $\hat{\epsilon}$  and  $\pi \rho \hat{\alpha} \sigma \sigma \eta$  (or  $\pi \rho \hat{\alpha} \xi \eta$ ) to  $\hat{\nu}$  to  $\hat{\nu}$  (or, still more vividly,  $\hat{\epsilon}$  is  $\pi \rho \hat{\alpha} \xi \hat{\epsilon}$  is to  $\hat{\nu}$  to  $\hat{\nu}$  to  $\hat{\nu}$  making a distinct supposition of a future case. The apodosis expresses what will be the result if the condition shall be fulfilled. Thus we may say:—

Έὰν πράσση (or πράξη) τοῦτο, καλῶς ἔξει, if he shall do this (or if he does this), it will be well (sometimes also εἰ πράξει τοῦτο). (See 444 and 447.) In Latin: Si hoc faciet (or si hoc fecerit), bene erit.

2. We may also say if he should do this,  $\epsilon i \pi \rho \acute{a}\sigma \sigma \circ \iota$  (or  $\pi \rho \acute{a}\xi \epsilon \iota \epsilon$ )  $\tau \circ \hat{\nu} \tau \circ$ , still supposing a case in the future, but less distinctly and vividly than before. The apodosis corresponds to this in form (with the addition of  $\check{a}\nu$ ), and expresses what would be the result if the condition should be fulfilled. Thus we may say:—

Eἰ πράσσοι (or πράξειε) τοῦτο, καλῶς αν ἔχοι, if he should do this, it would be well. (See 455.) In Latin: Si hoc faciat, bene sit.

3951

**393.** The Latin commonly employs the future indicative, si hoc faciet (corresponding strictly to εἰ τοῦτο πράξει, if he shall do this), or the future perfect, si hoc fecerit, to express the form of protasis which the Greek expresses by ἐἀν and the subjunctive (ἐἀν τοῦτο πράσση or πράξη); and it uses the form si hoc faciat to represent the Greek εἰ τοῦτο πράσσοι, if he should do this.

## II. Present and Past General Suppositions.

394. The supposition contained in a protasis may be either particular or general.

A particular supposition refers to a definite act or to several definite acts, supposed to occur at some definite time (or times); as if he (now) has this, he will give it; if he had it, he gave it; if he had had the power, he would have helped me; if he shall receive it (or if he receives it), he will give it; if he should receive it, he would give it. So if he always acts justly (or if he never commits injustice), I honour him; if he acted justly on all these occasions, he will be rewarded.

A general supposition refers indefinitely to any act or acts of a given class which may be supposed to occur or to have occurred at any time; as if ever he receives anything, he (always) gives it; if ever he received anything, he (always) gave it; if he had (on any occasion) had the power, he would (always) have helped me; if ever any one shall (or should) wish to go, he will (or would) always be permitted. So if he ever acts justly, I (always) honour him; if he ever acted justly, he was (always) rewarded.

- 395. Although this distinction is seen in all classes of conditions, present, past, and future (as the examples show), it is only in present and past conditions which do not imply nonfulfilment (i.e. in those of 390, 1) that the Greek distinguishes general from particular suppositions in construction. Here, however, we have two classes of conditions which contain only general suppositions.
- (a) When the apodosis has a verb of present time expressing a customary or repeated action, the protasis may refer (in a general way) to any act or acts of a given class which may be supposed to occur at any time within the period represented in English as present. Thus we may say:—

Eάν τις κλέπτη, κολάζεται, if (ever) any one steals, he is (in all such cases) punished; έάν τις πράσση (or πράξη) τοιοῦτόν τι, χαλεπαίνομεν αὐτῷ, if (ever) any one does such a thing, we are (always) angry with him; έάν τις τούτου πίη, ἀποθνήσκει, if any one (ever) drinks of this, he dies. (See 462.)

(b) When the apodosis has a verb of past time expressing a customary or repeated action, the protasis may refer (in a general way) to any act or acts of a given class which may be supposed to have occurred at any time in the past. Thus we may say:—

Εἴ τις κλέπτοι, ἐκολάζετο, if (ever) any one stole, he was (in all such cases) punished; εἴ τις πράσσοι (or πράξειε) τοιοῦτόν τι, ἐχαλεπαίνομεν αὐτῷ, if (ever) any one did such a thing, we were (always) angry with him; εἴ τις τούτου πίοι, ἀπέθνησκεν, if any one (ever) drank of this, he died. (See 462.)

- **396.** Although the Latin sometimes agrees with the Greek in distinguishing general conditions from ordinary present and past conditions, using si faciat and si faceret in a general sense, like  $\hat{\epsilon}\hat{\alpha}\nu$   $\pi\rho\hat{\alpha}\sigma\sigma\eta$  and  $\hat{\epsilon}\hat{\iota}$   $\pi\rho\hat{\alpha}\sigma\sigma\sigma\iota$  above, it yet commonly agrees with the English in not recognising the distinction, and uses the indicative alike in both classes. Even the Greek sometimes (especially in poetry) neglects the distinction, and uses the indicative in these general conditions (467).
- **397.** In external form the general present condition coincides with the more vivid future condition, 392, 1, as both are expressed by  $\epsilon \acute{a}\nu$  and the subjunctive, the form of the apodosis alone distinguishing them. But in sense there is a much closer connexion between the general present condition and the ordinary present condition expressed by  $\epsilon \acute{i}$  and the present indicative, 390, 1, with which in most languages (and sometimes even in Greek) it coincides also in form (see 396). On the other hand,  $\epsilon \acute{a}\nu$  with the subjunctive in a future condition agrees substantially in sense with  $\epsilon \acute{i}$  and the future indicative (447), and is never interchangeable with  $\epsilon \acute{i}$  and the present indicative.

# Origin of the Greek Conditional Sentence.—Early Combinations of $\epsilon \hat{\iota}$ with $\kappa \hat{\epsilon}$ or $\tilde{a}\nu$ .

398. It is impossible to discuss intelligently the origin of the conditional sentence until the etymology and original meaning of the particles  $\epsilon i$ , ai, av, and  $\kappa \epsilon$  are determined. On these questions we have as yet little or no real knowledge. The theory of  $\epsilon i$  or ai which identifies it with the pronominal stem  $sva\ (\sigma F \epsilon)$ , Oscan svai, and Latin si, is perhaps the most common. By this the original meaning of  $\epsilon i$ , or rather of one of its remote ancestors in some primitive language, would be  $at\ a\ certain\ time$  (or place), in a certain way.\(^1\) But, even on this theory, we can hardly imagine any form of  $\epsilon i$  as existing in the Greek language until the word had passed at least into the relative stage, with the force of  $at\ which\ time\ (or\ place)$ , in which way, under which circumstances. It cannot be denied that the strong analogy

<sup>&</sup>lt;sup>1</sup> See Delbrück, Conj. u. Opt., pp. 70, 71, who terms this a "wahrscheinliche positive Vermuthung."



between conditional and relative sentences and the identity of most of their forms give great support to any theory by which the conditional sentence is explained as an outgrowth of the relative, so that the conditional relative sentence is made the original conditional construction. Thus  $\epsilon i \, \bar{\eta} \lambda \theta \epsilon \nu$  might at some time have meant in the case in which he went, and  $\epsilon i \, \bar{\epsilon} \lambda \theta \eta$ , in the case in which he shall go (or in case he shall go), etc. But here we are on purely theoretical ground; and we must content ourselves practically with the fact, that in the earliest Greek known to us  $\epsilon i$  was fully established in its conditional sense, like our if and Latin si.

**399.** The regular types of the conditional sentence, which are given above (390-395) as they appear in Attic prose, have been mainly sifted from a rich variety of forms which are found in earlier Greek. In Homer we have all tenses of the indicative used as in Attic Greek, except that the imperfect has not yet come to express an unreal present condition, but is still confined to the past. The future indicative sometimes has  $\kappa \epsilon$  in protasis, and the future with  $\kappa \epsilon$  or  $\tilde{\alpha} \nu$  can stand in apodosis. The subjunctive in protasis can have  $\epsilon \tilde{\iota} \kappa \epsilon$  (even  $\epsilon \hat{\iota} \tilde{\alpha} \nu$ ),  $\tilde{\eta} \nu$ , or  $\epsilon \hat{\iota}$  alone; and it can stand in a future apodosis either alone or with  $\tilde{\alpha} \nu$  or  $\kappa \epsilon$  (like the optative). The optative sometimes has  $\epsilon \tilde{\iota} \kappa \epsilon$  in protasis, and occasionally stands in apodosis without  $\tilde{\alpha} \nu$  or  $\kappa \epsilon$  Once we find  $\epsilon \tilde{\iota} \kappa \epsilon$  with the aorist indicative (II. xxiii. 526).

Thus, while we have in Attic prose two stereotyped forms of future conditional sentences,  $\hat{\epsilon} \hat{\alpha} \nu$  ( $\hat{\eta} \nu$ ,  $\hat{\alpha} \nu$ )  $\delta \hat{\varphi}$ ,  $\hat{\epsilon} \lambda \delta \hat{\nu} \mu a \iota$  and  $\hat{\epsilon} \iota$   $\delta \delta \hat{\nu} \eta$ ,  $\hat{\epsilon} \lambda \delta (\mu \eta \nu) \tilde{\alpha} \nu$ , we have in Homer  $\hat{\eta} \nu$   $\delta \hat{\varphi}$ ,  $\hat{\epsilon} \iota$   $\kappa \epsilon$   $\delta \hat{\varphi}$ ,  $\hat{\epsilon} \iota$   $\delta \hat{\varphi}$ , and  $\hat{\epsilon} \iota$   $\delta \delta \hat{\nu} \eta$ ,  $\hat{\epsilon} \iota$   $\kappa \epsilon$   $\delta \delta \hat{\nu} \eta$ , in protasis; and  $\hat{\epsilon} \lambda \delta \hat{\nu} \mu a \iota$   $\kappa \epsilon$ ,  $\hat{\epsilon} \lambda \delta \nu \mu a \iota$ ,  $\hat{\epsilon} \lambda \delta \nu \mu a \iota$   $\kappa \epsilon$ , and  $\hat{\epsilon} \lambda \delta \hat{\nu} \mu \gamma \nu$   $\kappa \epsilon$  (or  $\hat{\alpha} \nu$ ), rarely  $\hat{\epsilon} \lambda \delta \hat{\nu} \mu \gamma \nu$  alone, in apodosis; with every variety of combination of these. (For the details and examples, see 450-454 and 460.)

400. There is a tendency in Homer to restrict the subjunctive with simple  $\epsilon i$  (without  $\kappa \epsilon$  or  $\tilde{a}\nu$ ) to general conditions (468), and a similar but less decided tendency to restrict the subjunctive with conditional relatives without  $\kappa \epsilon$  or  $\tilde{a}\nu$  to the generic relative construction (538). But the general condition with  $\epsilon i$  appears in Homer in a primitive stage, compared with the corresponding relative construction, which is fully developed. Both subjunctive and optative are freely used in general relative conditions in Homer, as in Attic Greek; while in general conditions with  $\epsilon i$  the subjunctive occurs only nineteen times and the optative only once (468). On the supposition that the clause with  $\epsilon i$  is derived from the relative clause, this would appear as the ordinary process of development.

401. It is perhaps the most natural view of the various conditional expressions, ei, ei κε, ei αν, etc. to suppose that at some early stage the Greek had two perfectly analogous forms in future conditions, one with two subjunctives, and one with two optatives, e.g. εί δώ τοῦτο, έλωμαι and εί δοίη τοῦτο, έλοίμην. The particle ké would then begin to be allowed in both of these conditions and conclusions, giving to each more distinctly its force as a protasis or an apodosis.1 It would thus be allowed to say εί κε δῷ τοῦτο, ἔλωμαί κε and εί κε δοίη τοῦτο, ἐλοίμην κε, both of which forms actually occur in Homer. Gradually the tendencies of the language restricted the use of ké more and more to the subjunctive in protasis and the optative in apodosis, although for a time the usage was not strict. This state of transition appears in Homer, who preserves even a case of an otherwise extinct use of  $\epsilon i \kappa \epsilon$  with the agrist indicative. Shortly before this stage, however, a new tendency was making itself felt, to distinguish the present general condition from the particular in form, the way being already marked out by the conditional relative sentence. As this new expression was to be distinguished from both the really present condition εἰ βούλεται and the future εί κε βούληται, the half-way form εί βούληται (which had nearly given place to εί κε βούληται in future conditions) came into use in the sense if he ever wishes.2 This would soon develop a corresponding form for use after past tenses, ei Βούλοιτο, if he ever wished, of which we see only the first step in Homer, Il. xxiv. 768. (See 468.) It would hardly be possible to keep the two uses of  $\epsilon i$  with the subjunctive distinct in form. and in time the form with ké (or av) was established in both (381). But we see this process too in transition in Homer. where  $\epsilon i \kappa \epsilon$  or some form of  $\epsilon i \alpha \nu$  is used in all future conditions except nine, and has intruded itself into five of the nineteen general conditions. We must suppose a corresponding process in regard to ké or av in conditional relative clauses to have gone on before the Homeric period, with more complete results.3 In Attic Greek, except in a few poetic passages, the usage is firmly

<sup>2</sup> Monro (Hom. Gr. p. 263) thinks "the primary use of  $d\nu$  or  $\kappa\ell\nu$  is to show that the speaker is thinking of particular instances or occasions." If this is so, we should expect these particles to be first used in future conditions, while the later general conditions would first take the simple  $\epsilon l$ , as is here supposed.

<sup>&</sup>lt;sup>1</sup> As I do not profess to have any distinct theory of the origin or the original meaning of either  $\kappa\epsilon$  or  $\delta\nu$ , I have not attempted to define their force, except so far as they emphasise what we see by usage may be implied by the sentence without their aid.

<sup>&</sup>lt;sup>3</sup> See Am. Jour. Phil. iii. pp. 441, 442, where Gildersleeve refers to the use of  $\epsilon l$ ,  $\delta r \epsilon$ , etc. with the optative in oratio obliqua, representing  $\epsilon d \sigma$ ,  $\delta r \alpha \nu$ , etc. with the subjunctive in the direct form, as evidence of an old use of  $\epsilon l$ ,  $\delta r \epsilon$ , etc. with the subjunctive.

established by which the subjunctive in protasis requires a in both particular and general conditions.

#### I. FOUR FORMS OF ORDINARY CONDITIONAL SENTENCES.

- (a) PRESENT AND PAST CONDITIONS.
- 1. Simple Suppositions (chiefly Particular).
- **402.** When the protasis simply states a present or past particular supposition, implying nothing as to the fulfilment of the condition, it takes a present or past tense of the indicative with  $\epsilon i$ . Any form of the verb may stand in the apodosis to express the result if the condition is or was fulfilled. E.g.

Εἰ ἐβρόντησε, καὶ ἦστραψεν, if it thundered, it also lightened. (This implies no opinion of the speaker as to the reality of the thunder.) Εἰ δ' οὖτω τοὖτ' ἐστὶν, ἐμοὶ μέλλει φίλον εἶναι. II. i. 564. Εἰ τότε κοῦρος ἔα, νῦν αὖτέ με γῆρας ὀπάζει. II. iv. 321. Εἰ μάλα καρτερός ἐσσι, θεός που σοὶ τό γ' ἔδωκεν. II. i. 178. Εἰ δὲ χρὴ καὶ πὰρ σοφὸν ἀντιφερίζαι, ἐρέω, but if I must match myself against the wise one, I will speak. PIND. Py. ix. 54. Εἰ θεοί τι δρῶσιν αἰσχρὸν, οὖκ εἰσὶν θεοί, if Gods do aught that is base, they are not Gods. Ευπ. Βεll. Fr. 294. Εἰ ἐγὼ Φαῖδρον ἀγνοῶ, καὶ ἐμαυτοῦ ἐπιλέλησμαι· ἀλλα γὰρ οὐδέτερά ἐστι τούτων, if I do not know Phaedrus, I have forgotten myself; but neither of these is the case. Plat. Phaedr. 228 A. Εἰ μὲν ('Ασκληπιὸς) θεοῦ ἦν, οὐκ ἦν αἰσχροκερδής· εἰ δ' αἰσχροκερδής, οὖκ ἦν θεοῦ. Id. Rep. 408 C. Εἰ δὲ ἐκεῖνος ἀσθενέστερος ἦν, ἐσυτῷ τοῦ πάθους αἴτιον ἡγήσατο. Dem. xxiii. 54.

**403.** The imperative, the subjunctive in exhortations or prohibitions, the optative in wishes, the potential optative or indicative with  $\tilde{a}\nu$ , or the infinitive may stand in the apodosis. E.q.

'Αλλ' εἰ δοκεί σοι, στείχε, if thou art resolved, go. SOPH. Ant. 98. (Here ἐὰν δοκῆ would refer to the future, while εἰ δοκεῖ is strictly present in its time. Cf. Ant. 76.) 'Αλλ' εἰ δοκεῖ, πλέωμεν, ὁρμάσθω ταχύς. Id. Ph. 526. Εἰ μὲν ἴστε με τοιοῦτον, . . . μηδὲ φωνὴν ἀνάσχησθε. Dem. xviii. 10. 'Αλλ' εἰ που πτωχῶν γε θεοὶ καὶ ἐρινίες εἰσὶν, 'Αντίνοον πρὸ γάμοιο τέλος θανάτοιο κιχείη. Od. xvii. 475. 'Αλλ' εἰ δοκεῖ σοι ταῦθ', ὑπαί τις ἀρβύλας λύοι τάχος, but if this pleases you, let some one quickly loose my shoes. Aesch. Ag. 944. Κάκιστ' ἀπολοίμην, Ξανθίαν εἰ μὴ ψιλῶ. Ar. Ran. 579. Πολλὴ γὰρ ἄν εὐδαιμονία εἴη περὶ τοὺς νέους, εἰ εἶς μὲν μόνος αὐτοὺς διαφθείρει οἱ δ' ἄλλοι ἀφελοῦσιν. Plat. Ap. 25 B. See also II. vi. 128, εἰ . . . εἰλήλουθας, οὐκ ἄν . . . μαχοίμην. Τὸν 'Υπερείδην, εἴπερ

άληθή μου νῦν κατηγορεῖ, μᾶλλον ἃν εἰκότως ἡ τόνδ' ἐδίωκεν, if he is now bringing true charges against me, he would have prosecuted Hypereides with much more reason than he does this man. DEM. xviii. 223. (See 479, 2; 503.)

- **404.** This form of condition may be used even when the supposition is notoriously contrary to fact, if the speaker does not wish to imply this by the construction; as in Dem. xviii. 12,  $\tau \hat{\omega} \nu \ \mu \hat{\epsilon} \nu \tau \tau \alpha \epsilon \pi \gamma \gamma \rho \rho \hat{\omega} \nu$ , . . .  $\epsilon \tilde{\iota} \pi \epsilon \rho \ \tilde{\eta} \sigma \alpha \nu \ \tilde{\alpha} \lambda \eta \theta \epsilon \hat{\iota} s$ , où  $\epsilon \tilde{\nu} \iota \ \tau \hat{\eta} \ \pi \hat{\iota} \lambda \epsilon \iota \ \delta \hat{\iota} \kappa \eta \nu \ d \hat{\xi} \hat{\iota} \alpha \nu \lambda \alpha \beta \epsilon \hat{\iota} \nu$ , but if the charges were true (= erant, not essent), the state cannot obtain adequate satisfaction. So in English, we can say if three times six are twenty as well as if three times six were twenty, or if all men are liars as well as if all men were liars,—from different points of view.
- **405.** A present or past general supposition is sometimes expressed by the indicative: see examples in 467. Here the Greek neglects the distinction which it regularly makes between general and particular suppositions of this class.
- **406.** Pindar uses these simple conditions with  $\epsilon \hat{i}$  and the indicative more than all other forms.<sup>1</sup> But among his forty-eight cases are many general conditions (467), which most writers would have expressed by the subjunctive.
- **407.** (Future Indicative in Present Suppositions.) Even the future indicative with εί may be used in a present condition, if it expresses merely a present intention or necessity that something shall be done hereafter; as when εἰ τοῦτο ποιήσει means if he is (now) about to do this, and not (as it does in an ordinary future condition) if he shall do this (hereafter). E.g.

Αἶρε πλῆκτρον, εἰ μαχεῖ, raise your spur, if you are going to fight. Ar. Av. 759. (Εἰ μαχεῖ in protasis commonly means if you shall fight, like ἐὰν μάχη.) Ή νῦν ἐγὼ μὲν οὐκ ἀνὴρ, αὕτη δ' ἀνὴρ, εἰ ταῦτ ἀνατὶ τῆδε κείσεται κράτη, i.e. if this is to pass unpunished. Soph. Ant. 484. Τί διαφέρουσι τῶν ἐξ ἀνάγκης κακοπαθούντων, εἴ γε πεινήσουσι καὶ διψήσουσι καὶ ριγώσουσι καὶ ἀγρυπνήσουσι καὶ τάλλα πάντα μοχθήσουσιν ἑκόντες; how do they differ, etc., if they are to suffer hunger, thirst, etc. ? Xen. Mem. ii. 1, 17. So εἰ πόλεμ'ς τε δαμᾶ καὶ λοιμὸς ἀχαιούς, if both war and pestilence are to lay the Achaeans low, Il. i. 61; and εἰ διαβληθήσομαι, if I am to be slandered, Eur. Hec. 863. In Il. v. 715, ἢ ρ̊ ἄλιον τὸν μῦθον ὑπέστημεν Μενελάφ, . . . εἰ οὕτω μαίνεσθαι ἐάσομεν οῦλον Ἀρῆα, vain is the word we pledged, if we are to permit, etc., the verb of the apodosis is past, showing that the condition is not future.

408. It is important to notice that a future indicative of this kind could not be changed to a subjunctive with ἐάν without an entire change of sense and time. It must therefore be distinguished from the future in future conditions, where it is generally interchangeable with

<sup>1</sup> See Am. Jour. Phil. iii. p. 438.

**409.** A present condition may be expressed by a potential optative in the protasis, and a present or past condition by a potential indicative; as εἶπερ ἄλλφ τφ ἀνθρώπων πειθοίμην ᾶν, καὶ σοὶ πείθομαι, if (it is true that) I would trust any one of mankind, I trust you, Plat. Prot. 329 B; εἰ τοῦτο ἰσχυρὸν ἦν ᾶν τούτφ τεκμήριον, κἀμοὶ γενέσθω τεκμήριον, ὅτι, κ.τ.λ., if (it is true that) this would have been a strong proof for him (if he had used it), so let it be a proof for me, that, etc., Dem. xlix. 58. (See 458, and other examples in 506.)

## 2. With Supposition contrary to Fact.

410. When the protasis states a present or past supposition, implying that the condition is not or was not fulfilled, and the apodosis expresses what would be (or would have been) the result if that condition were (or had been) fulfilled, the past tenses of the indicative are used in both protasis and apodosis, and the apodosis contains the adverb av.

The imperfect here, in either protasis or apodosia, refers to present time or to an act as going on or repeated in past time, the agrist to a simple occurrence in past time, and the (rare) pluperfect to an act completed in past or present time. E.g.

Ei τοῦτο ἔπρασσε, καλῶς αν εῖχεν, if he were (now) doing this, it would be well (implying that he is not doing it). This may also mean if he had been doing this, it would have been well (implying that he was not doing it). The context must decide, in each case, to which time the imperfect refers. Εἰ τοῦτο ἔπραξε, καλῶς αν ἔσχεν, if he had done this, it would have been well (implying that he did not do it). Εἰ τοῦτο ἔπεπράχει, καλῶς αν εἶχεν, if he had finished doing this (now or at any past time), it would be well (implying either he has not or he had not finished it).

(Impf. of Present Time.) Εἰ δέ μ' δδ' ἀεὶ λόγους ἐξῆρχες, οὐκ ἂν ἢσθα λυπηρὰ κλύειν, if you always began your talk to me in this way, you would not be offensive to listen to (as you are). Soph. El. 556. So El. 992, 1331, O. T. 1511; and Aesch. Sept. 662, Ag. 1395. Καὶ νῦν εἰ φοβερόν τι ἐνωρῶμεν, πᾶν ἄν σοι προεφράζομεν, if we saw any cause of alarm, we should tell it all to you. HDT. i. 120. Ταῦτα οὐκ ἄν ἐδύναντο ποιεῖν, εἰ μὴ καὶ διαίτη μετρίᾳ ἐχρῶντο, they would not be able to do this, if they did not lead an abstemious life. Xen. Cyr. i. 2,

16. Εδ ισθ' ότι ει τι έμοῦ ἐκήδου, οὐδενὸς αν οὕτω με ἀποστερεῖν ἐφυλάττου ὡς ἀξιώματος καὶ τιμῆς, if you cared for me at all, you would take precaution, etc. Ib. v. 5, 34. Πολὺ αν θαυμαστότερον ἢν, εἰ ἐτιμῶντο, it would be much more wonderful, if they were honoured. Plat. Rep. 489 B. Λέγουσι πάντα ἢ ἔχει· καίτοι εἰ μὴ ἐτύγχανεν αὐτοῖς ἐπωτήμη ἐνοῦσα, οὐκ αν οἷοί τ' ἢσαν τοῦτο ποιήσειν, they tell everything as it is: and yet if knowledge did not chance to be in them, they could not do this. Id. Phaed. 73 A. Οὐχ οὕτω δ' αν προθύμως ἐπὶ τὸν πόλεμον ὑμᾶς παρεκάλουν, εἰ μὴ τὴν εἰρήνην ὲώρων αἰσχρὰν ἐσομένην, I should not exhort you, did I not see (as I do), etc. Isoc. vi. 87.

(Impf. of Past Time.) Καὶ ταῦτ' ἄν οὐκ ἔπρασσον, εἰ μή μοι πικρὰς αὐτῷ τ' ἀρὰς ἡρᾶτο, and this I should never have done, had he not invoked bitter curses on myself. Soph. O. C. 951. Οὐκ ἄν νήσων ἐκράτει, εἰ μή τι καὶ ναυτικὸν εἶχεν, he would not have been master of islands, if he had not had also some naval force (implying ναυτικὸν εἶχεν and νήσων ἐκράτει, he had a navy, for he was master of islands). ΤΗυς. i. 9. (Ταῦτα) οὐκ ἄν προέλεγεν, εἰ μὴ ἐπίστευεν ἀληθεύσειν, he would not have declared these things (referring to several), had he not been confident that he should speak the truth. ΧΕΝ. Μεμ. i. 1, 5. Εἰ ἢσαν ἄνδρες ἀγαθοὶ, ὡς σὰ ψὴς, οὐκ ἄν ποτε ταῦτα ἔπασχον, if they had been good men, as you say, they would never have suffered these things (referring to several cases). Plat. Gorg. 516 Ε.

(Aorist of Past Time.) Εἰ μὴ ὅμκοις ἡρέθην, οὐκ ἄν ποτ' ἔσχον μὴ οὐ τάδ' ἔξειπεῖν πατρί, had I not been bound by oaths, I should never have refrained, etc. Ευκ. Ηἰρρ. 657. Καὶ ἴσως ἄν διὰ ταῦτ' ἀπέθανον, εἰ μὴ ἡ ἀρχὴ διὰ ταχέων κατελύθη. ΡιΑΤ. Αρ. 32 D. Τί ποτ' ἄν ἔπαθον ὑπ' αὐτῶν, εἰ πλείω χρόνον ἐπετροπεύθην ; εἰ κατελείφθην μὲν ἐνιαύσιος, ἔξ ἔτη δὲ προσεπετροπεύθην ὑπ' αὐτῶν, οὐδ' ἄν τὰ μικρὰ ταῦτα παρ' αὐτῶν ἀπέλαβον. DEM. xxvii. 63. Εἰ τοίνυν ὁ Φίλιππος τότε ταύτην ἔσχε τὴν γνώμην, οὐδὲν ἄν ῶν νυνὶ πεποίηκεν ἔπραξεν, οὐδὲ τοσαύτην ἐκτήσατο δύναμιν. Id. iv. 5.

(Different tenses in Protasis and Apodosis.) Εἰ μὴ ὑμεῖς ἥλθετε, ἐπορευόμεθα ἄν ἐπὶ βασιλέα, if you had not come, we should (now) be on our way to the King. XEN. An. ii. 1, 4. Ο εἰ ἀπεκρίνω, ἰκανῶς ἄν ήδη παρὰ σοῦ τὴν ὁσιότητα ἐμεμαθήκη, if you had given this answer, I should have already learned, etc. Plat. Euthyph. 14 C. Λοιπὸν δ΄ ἄν ῆν ἡμίν ἔτι περὶ τῆς πόλεως διαλεχθῆναι τῆς ἡμετέρας, εἰ μὴ προτέρα τῶν ἄλλων τὴν εἰρήνην ἐπεποίητο. (This implies ἀλλὰ τὴν εἰρήνην προτέρα πεποίηται.) Isoc. v. 56. Εἰ γὰρ ἐκ τοῦ παρεληλυθότος χρόνου τὰ δέοντα οδτοι συνεβούλευσαν, οὐδὲν ἄν ὑμᾶς νῦν ἔδει βουλεύεσθαι, if they had given the necessary advice in time past, there would now be no need of your deliberating. DEM. iv. 1. Τῶν ἀδικημάτων ἄν ἐμέμνητο τῶν αὐτοῦ, εἴ τι περὶ ἐμοῦ γ' ἔγραφεν. Id. xviii. 79.

These examples show the fully developed construction, as it appears in the Attic writers and in Herodotus. For the more primitive Homeric usage, see 435 and 438.



- 411. This construction is equivalent to that of the Latin imperfect and pluperfect subjunctive in protasis and apodosis. With regard to the tenses, the Latin imperfect subjunctive represents the Greek imperfect indicative referring to present time, and rarely that referring to past time; while the Latin pluperfect subjunctive represents the Greek agrist and pluperfect indicative, and also most cases of the Greek imperfect referring to past time.
- 412. 1. It will be seen that, when this construction is used, it is usually implied not merely that the condition of the protasis is not (or was not) fulfilled but also that the action of the apodosis does not (or did not) take place; thus εἰ τοῦτο εἶπον, ἐπείσθη αν, if I had said this, he would have been persuaded, generally implies not merely that I did not say this but also that he was not persuaded. But this denial of the apodosis is not an essential character of the construction, as we can see if we change the apodosis to οὖκ αν ἐπείσθη, he would not have been persuaded, when it is not implied that he really was persuaded. We have seen that there is nothing in the nature of the potential indicative which makes a denial of its action necessary (244); and when this form is made the apodosis of an unreal condition, it simply states that something would happen (or would have happened) in a case which did not arise. Denial of the apodosis can follow as a logical inference from denial of the protasis only in the rare cases in which the unreal condition is the only one under which the action of the apodosis could have taken place, as when we say if the moon had entered the earth's shadow, she would have been eclipsed, where the denial of either clause carries with it by necessity the denial of the other. But if we say if it had rained, the ground would be wet, the denial of the protasis cuts off only one of many conditions under which the ground might be wet. Such sentences as this are, however, very common, though they are not used to prove the opposite of the apodosis (that the ground is not wet); but they are arguments in which the apodosis is assumed to be false (on the ground of observation or experience), and from this it is argued that the assumption of the protasis is false; that is, since the ground is not wet (as we can see), it cannot have rained, which is a good This is the case in THUC. i. 9, and PLAT. Gorg. 516 E (quoted in 410, above); where it is argued that Agamemnon had a navy because this was a necessary condition of his ruling islands, and that certain persons were not good men because they suffered what they did, the facts of ruling islands and of suffering being assumed in the argument as established on independent evidence. In other cases, where it is stated that the apodosis would follow as a consequence from the fulfilment of the condition, as in SOPH. Aj. 45, καν έξεπράξατ' εί κατημέλησ' έγώ, he would even have accomplished it, if I had been careless, whatever negation of the apodosis is implied (here οὐκ ἐξεπράξατο) comes from a feeling that when the only condition under which it is stated that an action would have taken place fails, there is no reason for believing it to have taken place at all. We may doubt whether any

negation of the apodosis is implied in the form of expression in such cases. Certainly, in many cases in which the apodosis states a consequence which would follow from the action of an unreal protasis, this negation is assumed as already known apart from the construction; thus in Soph. El. 556 (quoted in 410) the apodosis means you would not then be offensive to listen to, and the only ground on which we mentally add as you now are is our knowledge of Clytaemnestra's feeling towards Electra. If the sentence were if all men began their speeches politely, they would not be offensive, we should not think of supplying as they now are without some knowledge of the facts.

2. When the sentence merely affirms or denies that one act, if it had occurred, would be accompanied by another act, and there is no necessary relation between the two acts as cause and effect, and there is no argument drawn from the admitted unreality of the conclusion to prove the opposite of the condition, no denial of the apodosis is implied in the expression, although we may know from the context or in some other way that the action of the apodosis does not (or did not) occur. Thus in Plat. Ap. 17 D, εί τῷ ὅντι ξένος ἐτύγχανον ὧν, ξυνεγιγνώσκετε δήπου αν μοι εί εν εκείνη τη φωνή ελεγον, etc., if I were really a foreigner, you would surely pardon me if I spoke in my own dialect, etc., it is not implied that now you do not pardon me. We should rather say that nothing at all is implied beyond the statement you would pardon me in that case. If the apodosis were you would not be angry with me, the impossibility of understanding but now you are angry would make this plainer. Again, in XEN. An. vi. 1, 32, οὐδ' ἀν ἔγωγε έστασία (ον εἰ ἄλλον εἴλεσθε, neither should I (any more than Xenophon) be quarrelsome if you had chosen another man, nothing like στασιάζω is implied; on the other hand, any such implication as ού στασιάζω must come from the circumstances of the case, not from the form of expression. In Soph. O. T. 220, οὐ γὰρ ἄν μακρὰν ἔχνευον αὐτός, if the protasis is el exvevor autos, if I were undertaking the search by myself (alone), the apodosis I should not be very far on the track does not imply μακράν ίχνεύω, or anything more than the sentence states. (See 511.) Again, in SOPH. Tr. 896, εί παρούσα πλησία έλευσσες οί έδρασε. κάρτ' αν ψκτισας, the statement does not imply οὐκ ψκτισας, although this may be true.

3. Further, in concessive sentences introduced by καὶ εἰ or εἰ, even if or although, or οὐδ΄ εἰ, not even if, where it is stated that something would be true even in a supposed case (which does not arise), we have what amounts to a statement that the thing in question would be true in any case. Here, therefore, the action of the apodosis is distinctly affirmed; as in Isoc. xxi. 11, Νικίας μὲν, εἰ καὶ τὸν ἄλλον χρόνον είθωτο συκοφαντεῖν, τότ' ἀν ἐπαύσατο· Εὐθύνους δὲ, καὶ εἰ μηδὲ πώποτε διενοήθη ἀδικεῖν, τότ' ἀν ἐπήρθη, i.e. N. would then have stopped, while E. would have been urged on, in any case. So DEM. xxx. 14, and xl. 23. See Plat. Rep. 620 D, τὰ αὐτὰ ἀν ἔπραξε καὶ πρώτη λαχοῦσα (= καὶ εἰ πρώτη ἔλαχεν), it would have done the same even if it had drawn the first choice.

Digitized by Google

413. In the unreal conditional sentence, therefore, the unreality of the supposition is always implied, and that of the apodosis is generally either assumed or implied. The implied opposite of an imperfect is always a present or imperfect, that of an aorist is an aorist, and that of a pluperfect is usually a perfect or Thus εἰ ἔπρασσε, when it means if he were doing, implies άλλ' οὐ πράσσει, but really he is not doing; when it means if he had been doing, it implies άλλ' οὐκ ἔπρασσε, but really he was not doing: εἰ μὴ ἔπραξεν, if he had not done, implies ἀλλ' ἔπραξεν, but really he did do: el exemolykel touto, if he had already done this, implies either άλλ' οὐ πεποίηκεν, but really he has not done it, or άλλ' οὐκ ἐπεποιήκει, but really he had not done it, according to the context. The agrist, however, is very often used here, as elsewhere, where the pluperfect would express the time intended more exactly; as in the sentence quoted in 410 from DEM. iv. 5, οὐδὲν αν δι νυνὶ πεποίηκεν ἔπραξεν, where the perfect πεποίηκεν shows that the pluperfect might have been used for EmpaSev (see 58).

414. Sometimes an agrist not referring to past time is found in the apodosis, after a protasis in the imperfect referring to the present. This occurs chiefly in Plato, and generally with  $\epsilon l \pi o \nu \ \dot{\alpha} \nu$ ,  $\dot{\alpha} \pi \epsilon \kappa \rho \iota \nu \dot{\alpha} \mu \eta \nu$   $\ddot{\alpha} \nu$ , or a similar verb, meaning I should at once reply. The agrist excludes the idea of duration which the imperfect would express, and for the same reason it cannot be strictly present; in effect it does not differ much from an agrist optative with  $\ddot{\alpha} \nu$ , the apodosis really being the result (in the case supposed) would be  $(\ddot{\eta} \nu \ \ddot{\alpha} \nu)$  that I should reply  $(\epsilon l \pi o \iota \mu \epsilon \ \ddot{\alpha} \nu)$ , etc. E.g.

Eἰ μὲν οὖν σύ με ἠρώτας τι τῶν νῦν δὴ, εἶπον ἄν, κ.τ.λ., if then you were asking me any one of the questions before us, I should (at once) say, etc. Plat. Euthyph. 12 D. "Ωσπερ ἄν εἰ ἐτύγχανεν ῶν ὑποδημάτων δημιουργὸς, ἀπεκρίνατο ᾶν δή πού σοι ὅτι σκυτοτόμος, as, if he chanced to be a maker of shoes, he would answer that he was a cobbler. Id. Gorg. 447 D. See also Plat. Symp. 199 D, Men. 72 B, Theag. 123 B; Ant. Tetr. A. β. 13. In Plat. Prot. 311 B, C, we have εἴ τίς σε ἤρετο, τί ἀν ἀπεκρίνω; with the answer εἶπον ᾶν ὡς, κ.τ.λ., twice, referring to present time; but in D, εἰ οὖν τις ἡμᾶς ἔροιτο (future), followed by τί ᾶν αὐτῷ ἀποκριναίμεθα;

An example of this is found in Soph. Ant. 755:  $\epsilon \hat{\iota} \, \mu \hat{\eta} \, \pi a \tau \hat{\eta} \rho \, \hat{\eta} \sigma \theta$ ,  $\epsilon \hat{I} \pi o \nu \, \tilde{a} \nu \, \sigma^2 \, o \tilde{v} \kappa \, \epsilon \tilde{v} \, \phi \rho o \nu \epsilon \hat{\iota} \nu$ , if you were not my father, I should say you were not right in mind. See Eur. Alc. 125,  $\hat{\eta} \, \lambda \theta \epsilon \nu \, \tilde{a} \nu$ , i.e. (the result would be that) she would return. So Alc. 360.

Apodosis without  $\"au.="E\delta\epsilon\iota,\ \chi\rho\eta\nu,\$ etc. with the Infinitive.

415. A peculiar form of potential indicative without a consists of an infinitive depending on the imperfect of a verb of



obligation, propriety, or possibility, like έδει, χρην οτ έχρην, είκὸς ην, or προσήκεν. This expression refers to past or present time, and generally implies a denial of the action of the infinitive. έδει τοῦτον ἀποθανεῖν in this idiomatic use means he ought to have perished (but did not); έδει ήμας τοῦτο ποιείν means we ought to be doing this (but we are not) or we ought to have done this (but we did This combination contains in other words what might have been expressed substantially by a past indicative with av of the verb of the infinitive, qualified by an adverb or other expression denoting obligation, propriety, or possibility: thus έδει τοῦτον ἀποθανείν is (as a construction) equivalent to οδτος δικαίως (or άξίως) αν ἀπέθανεν, he would justly have perished, and είκὸς ην σε τοῦτο παθεῖν is equivalent to τοῦτο εἰκότως αν ἔπαθες, you would properly have suffered this (implying οὖκ ἐπαθες). Strictly, the expression involves also an unreal protasis, as (in the last case) ei τὸ εἰκὸς ἔπαθες, which with the apodosis τοῦτο ἔπαθες ἄν appears substantially in είκὸς ην σε τοῦτο παθείν. (See 511.)

When the present infinitive is used, the expression is present or past; with the agrist infinitive it is always past.

416. The following imperfects may take the infinitive in this sonse : έδει, χρην οτ έχρην, είκὸς ην, προσηκεν, ένην, έξην, ην (or  $i\pi\hat{\eta}\rho_{\rm Y}\epsilon\nu^{\rm I}$ ), it was possible, one might, the impersonal  $\hat{\eta}\nu$  with adjectives or nouns expressing obligation, propriety, possibility, and similar ideas, as δίκαιον ήν, αξιον ήν, καλον (κάλλιον, εκρείττον, κράτιστον 4) ην, αἰσχρὸν ην, προσηκον ην, οὐ θαυμαστὸν ην, δ ἀσφαλέστερον  $\eta \nu, \delta = d \sigma o \nu \eta \nu, \tau = d \lambda o \gamma o \nu \eta \nu, \delta = \sigma v \gamma \gamma \nu \omega \sigma \tau o \nu \eta \nu, o los \tau = \eta \nu, \epsilon \rho \gamma o \nu \eta \nu, \eta \nu$ with the verbal in -τέος, -also έπρεπεν, συνέφερεν, ελυσιτέλει, 10 with other verbs of the same nature. To these must be added the expressions specially mentioned below in 424-431.

417. These are all originally expressions of past necessity, obligation, etc., involving no reference to any condition (unfulfilled or otherwise); and in this sense they may always be used, as in Dem. xix. 124, Edel mévelv, he was obliged to stay (and did stay), and HDT. i. 8, χρην γαρ Κανδαύλη γενέσθαι κακώς, for C. was doomed to fall into trouble. It is only by idiomatic usage that the denial of the action of the infinitive comes to be implied in them, and that a past tense comes to express present time, both of which characteristics are found in Greek, Latin, and English; as έδει σε αὐτὸν φιλείν, debebas eum colere, you ought to love him (but

See Isoc. v. 34.
 Isae. ii. 15; Aristot. Eth. x. 9, 18 (p. 1181 a, 4).
 Dem. xx. 23.
 Isoc. xx. 14.
 Dem. xviii. 248.
 Lys. vii. 24.

<sup>&</sup>lt;sup>3</sup> DEM. xx. 23. <sup>4</sup> Isoc. xx. 14. <sup>5</sup> DEM. xviii. 248. <sup>6</sup> Lys. vii. 24.

<sup>7</sup> ANT. v. 13. <sup>8</sup> ARISTOT. Eth. x. 9, 19 (p. 1181 a, 6). <sup>9</sup> Lys. xiii. 28.

<sup>10</sup> DEM. lix. 112. The imperfects not included in these references will be found among the examples in 419-422. The above list could doubtless be greatly extended.

you do not), ought being the past of owe. The infinitive is felt to be negatived, even when the negative belongs to the leading verb.

418. Like the potential indicative, this form of expression can either (1) be used alone, with no external protasis expressed or distinctly implied, as in χρῆν σε ἐλθεῖν, you ought to have gone; or (2) stand as apodosis to an unreal protasis, as in εἰ ἐκέλευσε, χρῆν σε ἐλθεῖν, if he had commanded it, you ought to have gone.

**419.** I. When these expressions are used alone, the denial of the action of the infinitive is always implied. E.g.

Τούσδε γὰρ μὴ ζῆν ἔδει, for these ought not to be living (as they are). SOPH. Ph. 418. Εδει μὲν τοὺς λέγοντας ἄπαντας μήτε πρὸς ἔχθραν ποιεῖσθαι λόγον μηδένα μήτε πρὸς χάριν, i.e. the speakers ought not to say a word out of regard either to enmity or to fuvour (and yet they do so). Dem. viii. 1. Σιγήσας ἡνίκ ἔδει λέγειν, keeping

silence when he ought to speak. Id. xviii. 189: cf. xviii. 191.

Χρῆν γάρ σε μήτ' αὐτόν ποτ' εἰς Τροίαν μολεῖν, ἡμᾶς τ' ἀπείργειν, for you ought yourself never to have gone to Troy, and you ought (now) to keep mẹ away from it. Soph. Ph. 1363. See Aesch. Ag. 879, Cho. 930; Soph. El. 1505. Θανεῖν, θανεῖν σε, πρέσβυ, χρῆν πάρος τέκνων. Eur. And. 1308. Τί ἐχρῆν με ποιεῖν; μὴ προσάγειν γράψαι (τοὺς πρέσβεις); what ought I to have done (which I did not do)  $\hat{I}$  Ought I not to have proposed (as I did) to invite the ambassadors? Dem. xviii. 28. Ἐχρῆν μὲν οὖν καὶ δίκαιον ῆν τοὺς τὸν στέφανον οἰομένους δεῖν λαβεῖν αὐτοὺς ἀξίους ἐπιδεικνύναι τούτου, μὴ ἐμὲ κακῶς λέγειν ἐπειδὴ δὲ τοῦτο παρέντες ἐκεῖνο ποιοῦσιν, κ.τ.λ., i.e. those who think they ought to receive the crown ought to show that they deserve it themselves, and not be abusing me; but since now they have neglected the former and do the latter, etc. Id. li. 3.

Σφῷν δ', & τέκν, οθε μὲν εἰκὸς ἢν πονεῖν τάδε, those of you who ought to be bearing these labours. Soph. O. C. 342. Πρὸς τούτους τὸν ἀγῶνα καταστῆναι, οὖς εἰκὸς ἢν τῷ μὲν τεθνεῶτι τιμωροὺς γενέσθαι τῷ δ' ἐπεξιόντι βοηθούς, who properly should have come forward to avenge the dead and to help the prosecutor. Ant. i. 2. Εἰ ὑπὸ τῶν πολεμίων μὲν ἐσώθημεν, οὖς εἰκὸς ἢν διακωλύειν μὴ σφίξεσθαι, i.e. who would naturally have tried to prevent us from being saved. Lys. xx. 36. See Dem. xl. 30. Καὶ μάλιστα εἰκὸς ἢν ὑμᾶς προορᾶσθαι αὐτὰ καὶ μὴ μαλακῶς, ὥσπερ νῦν, ξυμμαχεῖν. Thuc. vi. 78. (The orator adds, ἀλλ οὖθ' ὑμεῖς νῦν γέ πω οὖθ' οἱ ἄλλοι ἐπὶ ταῦτα ὧρμησθε.) Μένειν γὰρ ἐξῆν τῷ κατηγοροῦντι τῶν ἄλλων, he might have stood his ground (but really he ran away). Dem. iii. 17: cf. xviii. 14, xxvii. 58; Lys. xii. 31.

Τὴν διαθήκην ἡφάνικατε, ἐξ ἡς ἡν εἶδέναι περὶ πάντων τὴν ἀλήθειαν, you have concealed the will, from which we (now) might know the truth about the whole matter. DEM. xxviii. 10. Τῆς ἡμετέρας ἔχθρας ἡμᾶς ἐφ' ἡμῶν αὐτῶν δίκαιον ἤν τὸν ἐξετασμὸν ποιείσθαι, i.e. we should justly settle up our quarrel by ourselves. Id. xviii. 16: cf. 13,

where δίκαιον  $\eta$ ν is understood with χρ $\eta$ σθαι, he would justly have used them. Πράττων πολ $\dot{\nu}$  βέλτιον  $\dot{\eta}$  σὲ προσ $\dot{\eta}$ κον  $\dot{\eta}$ ν (sc. πράττειν), being much better off than you deserve to be. Id. xlv. 69. Καὶ μὴν ἄξιόν  $\dot{\gamma}$   $\dot{\eta}$ ν ἀκο $\dot{\nu}$ σαι, indeed, it was worth your while to hear them (ἀξίως ἄν  $\dot{\eta}$ κο $\dot{\nu}$ σατε). Plat. Euthyd. 304 D. The person addressed had just said οὐκ οἷός  $\dot{\tau}$   $\dot{\eta}$  κατακο $\dot{\nu}$ ειν.

Ἄλλφ ἔπρεπεν λέγειν ἃ λέγεις, another would have becomingly said what you say (ἄλλος ἃν ἔλεγε πρεπόντως). PLAT. Rep. 474 D. Τὸ δυσχερέστατον τῶν ὀνομάτων, δ τῶν φθονούντων ἔργον ἢν λέγειν, ἀλλ' οὐ τῶν προεστώτων τῆς τοιαύτης παιδεύσεως, the most disagreeable of names (Sophist), which the envious ought to use rather than those who stand at the head of the business in question. ISOC. xiii. 19.

420. II. When this form is made the apodosis of an unreal condition (expressed or distinctly implied), it states that what the infinitive denotes would necessarily, properly, or possibly be done (or have been done) if the case supposed were a real one. The chief force of the apodosis here always lies in the infinitive, while the leading verb acts as an auxiliary (which we can generally express by ought, might, or could, or by an adverb), modifying the idea of the infinitive more or less in different But when the chief stress is laid on the necessity, propriety, or possibility of the act, and not on the act itself, so that the real apodosis is in the leading verb, this takes av, like any other imperfect in such an apodosis (423). In some cases, however, even when no av is added, the force of the infinitive is so modified by the idea of the leading verb that the opposite of the apodosis (which is generally inferred) cannot be expressed without including both ideas (see examples in 422, 1).

421. In the following examples the infinitive represents the real apodosis, and its action is denied as when no protasis is added (419):—

Εἰ ἐπ' ἡμέας μούνους ἐστρατηλάτες ὁ Πέρσης, χρῆν αὐτὸν πάντων τῶν ἄλλων ἀπεχόμενον ἰέναι οὕτω ἐπὶ τὴν ἡμετέρην καὶ ἄν ἐδήλου πᾶσι ὡς ἐπὶ Σκύθας ἐλαύνει, if the Persian were making his expedition against us alone, he should leave all others and be marching directly into our country; then he would show everybody that he was marching against Scythians. HDT. iv. 118.  $\Delta$ εῖν (= ἔδει) δὲ, εἴπερ ἢν δυνατὸν, ἄνευ τῶν ἄλλων αὐτὸ λέγεσθαι νῦν δὲ ἀδύνατον. Plat. Theaet. 202 Α. Χρῆν σ', εἴπερ ἢσθα μὴ κακὸς, πείσαντά με γαμεῖν γάμον τόνδ', ἀλλὰ μὴ σιγῆ φίλων, i.e. if you were not base, you should make this marriage with my consent, and not (as you do) in secret from your friends. Εὐπ. Μεd. 586. Εἴ τινα (προῖκα) ἐδίδου, εἰκὸς ἢν καὶ τὴν δοθεῖσαν ὑπὸ τῶν παραγενέσθαι φασκόντων μαρτυρεῖσθαι, ie. if he had given any dowry, it would naturally have been attested by witnesses. ISAE. iii. 28. See Id. iv. 18. Ἐμὲ εἰ μὲν ἐν ἄλλαις τισῖν ἡμέραις ἡδίκησέ τι τούτων ἰδιώτην ὄντα, ἰδία και δίκην προσῆκεν αὐτῷ ὁιδόναι,

i.e. in that case he would properly have given satisfaction by a private suit (as if he had said προσηκόντως ίδία δίκην αν έδίδου). Dem. xxi. 33 : see xxxiii. 25 and 38. Οὐ γὰρ ἐνῆν μὴ παρακρουσθέντων ὑμῶν (= εἰ μὴ παρεκρούσθητε) με ιναι Φιλίππφ, for Philip could not have remained (as he did) unless you had been deceived. Id. xix. 123. Εί ήσαν ανδρες, ώσπερ φασίν, αγαθοί, όσω αληπτότεροι ήσαν τοίς πέλας, τοσφδε φανερωτέραν έξην αύτοις την άρετην δεικνύναι, i.e. in that case they might all the more plainly manifest their virtue (which they do not do). Thuc. i. 37. Ei έβούλετο δίκαιος είναι, έξην αὐτῶ μισθώσαι τὸν οἶκον, ἢ γῆν πριάμενος ἐκ τῶν προσιόντων τοὺς παίδας τρέφειν, i.e. he might have let the house, or have bought land and supported the children from the income. Lys. xxxii. 23. Έν αὐτη τη δίκη έξην σοι φυγής τιμήσασθαι, εί έβούλου. PLAT. Crit. 52 C. (See Isoc. xvii. 29.) Πολλοις δόξω, ώς ο ίός τ' ών σε σψίειν εί ήθελον ἀναλίσκειν χρήματα, ἀμελησαι, many will think that, whereas I might have saved you if I had been willing to spend money, I neglected it. Ib. 44 B.

**422.** 1. In the following examples the idea of the infinitive is so modified by that of the leading verb, that the real apodosis (the opposite of which is implied) includes both ideas; but the chief force still remains in the infinitive, so that no  $\tilde{a}\nu$  is added.

Εί γὰρ ὑπὸ ὀδόντος τοι είπε τελευτήσειν με, χρῆν δή σε ποιέειν τὰ ποιέεις νῦν δὲ ὑπὸ αἰχμῆς, for if the dream had said that I was to be killed by a tooth, then you would properly do what you now do; but it really said I was to be killed by a spear. HDT, i. 39. (Here the real apodosis is not in ποιέειν alone, which is affirmed in τὰ ποιέεις, but in the combined idea you would do with propriety; and it is the opposite of this which is implied. Xonv av, which might have been used, would throw the main force on the  $\chi\rho\hat{\eta}\nu$ , with the meaning it would be your duty to do.) Εί μεν οθν απαντες ώμολογοθμεν Φίλιππον τη πόλει πολεμείν, οὐδεν άλλο εδει τὸν παριόντα λέγειν καὶ συμβουλεύειν ή όπως ασφαλέστατα αυτόν αμυνούμεθα, i.e. if then we were all agreed that Philip is at war with us, the speaker ought to say nothing else and to give no other advice than this, etc. (but it is added that, as there is a difference of opinion, it is necessary, ἀνάγκη ἐστίν, to speak on another subject also). DEM. ix. 6. (This implies not he does speak, etc., but he is bound to speak, etc. "Eder av would merely have thrown the balance of force upon the necessity, whereas now it falls on the speaking and advising.) Εί γὰρ παρ' ἐμοὶ ἐτέθη τὸ γραμματείον, ενην αιτιάσασθαι Άπατουρίφ ώς εγώ ήφάνικα τὰς συνθήκας, for if the account-book had been given me to keep, A. might possibly have charged me with putting the contract out of the way (implying that, as it was, he could not charge me with this). Id. xxxiii. 37. Ei μεν εώρα μεταμέλον τη πόλει των πεπραγμένων, οὐκ ἄξιον ην θαυμάζειν αὐτοῦ, if he had seen that the state repented of her acts, we should have no good reason for being surprised at him (implying we now have good reason for surprise, ἀξίως θαυμάζομεν). Isoc. xviii. 21.

The preceding examples confirm the reading of the best Mss. in

Eur. Med. 490, εἰ γὰρ ἦσθ ἄπαις ἔτι, συγγνωστὸν ἢν σοι τοῦδ ἐρασθῆναι λέχους, which may be translated, for if you had remained still childless, you might pardonably have become enamoured of this new marriage, the apodosis being equivalent to ἠράσθης ἄν with an adverb meaning pardonably (if you had done what would have been pardonable). This implies not you were not enamoured, but you were not pardonable enamoured. If no protasis had been added, συγγνωστὸν ἢν ἐρασθῆναι (in its potential sense) must have meant you might pardonably have become enamoured (but you did not), and then ἄν would have been required to give the sense it would have been pardonable (but is not so). The other reading, συγγνώστ ἄν ἦν, would make the same change in the balance of force that  $\chi p ην$  ἄν, ἔδει ἄν, ἐνῆν ἄν, and ἄξιον ᾶν ἢν would make in the preceding examples.

2. In concessive sentences introduced by  $\kappa a i \in i$ , even if, oid  $\in i$ , not even if, or  $\in i$ , although, containing unreal conditions, where the action of the apodosis is not denied but affirmed (see 412, 3), the real apodosis may be represented by an infinitive and a leading verb like  $\delta \delta \in i$ ,  $\delta \in \hat{\gamma} \nu$ , etc. combined. E.g.

Οὐκ ἐξῆν αὐτῷ δικάζεσθαι περὶ τῶν τότε γεγενημένων, οὐδ' εἰ πάντα ταῦτ' ἢν πεποιηκὼς ἃ φησιν οδτος, he could not maintain a suit about what was then done, even if I had really done what he says I did (implying οὐκ ἔξεστιν αὐτῷ δικάζεσθαι, but with the chief force on δικάζεσθαι). Isoc. xviii. 19. Οὐδ' εἰ γνήσιοι ἢσαν εἰσποιητοὶ δὲ, ὡς οῦτοι ἔφασαν, οὐδ' οῦτω προσῆκεν αὐτοὺς Εὐκτήμονος εἶναι, not even if they were genuine sons and were afterwards adopted into another family, would they now properly belong to E.'s house (implying they do not properly belong there). Isae vi. 44. See also Hdt. vii. 56; Dem. xviii. 199. xxiii. 107.

Οὐδ' εἰ γὰρ ἢν τὸ πρᾶγμα μὴ θεήλατον, ἀκάθαρτον ὑμᾶς εἰκὸς ἢν οὖτως ἐᾶν, for even if the duty were not urged upon you by a God, you ought not to leave the guilt unpurged as you do. Soph. O. T. 255. (Here the apodosis as a whole is affirmed, although the infinitive itself, not to leave, is denied. So in the two following examples.) Καλὸν δ' ἢν, εἰ καὶ ἡμαρτάνομεν, τοῦσδε εἶξαι τῷ ἡμετέρᾳ ὀργῷ, ἡμῖν δ' αἰσχρὸν (sc. ἢν) βιάσασθαι τὴν μετριότητα, if we had even been in the wrong, they might fairly have yielded to our wrath, while we could not have done violence to their moderation without disgrace. Thuc. i. 38. "Αξιον ἢν, εἰ καὶ μηδὲν αὐταῖς πρότερον ὑπῆρχεν ἀγαθὸν, (ταύτας) τῆς μεγίστης δωρεᾶς παρὰ τῶν Ἑλλήνων τυχεῖν, i.e. these cities, even if they had had no other merit to rely on, deserved to receive (ought to have received) the greatest reward from the Greeks (which, it is said, they did not receive). Isoc. xii. 71.

423. ("E $\delta \epsilon_i$   $\tilde{a}\nu$ , etc.) The examples in 421, 1 and 2, show that the common rule for distinguishing  $\tilde{\epsilon}\delta \epsilon_i$  etc. with the infinitive (without  $\tilde{a}\nu$ ) from  $\tilde{\epsilon}\delta \epsilon_i$  at etc. with the infinitive,—that the former is used when the action of the infinitive is denied, the

latter when the obligation, propriety, or possibility is denied,—often cannot be applied, though as a working rule it can be used in the great majority of cases. While there are many sentences in which either form would express the required sense, the essential distinction is, that the form without  $\tilde{a}\nu$  is used when the chief force of the apodosis falls on the infinitive, the leading verb being an auxiliary (see 420); but the leading verb takes  $\tilde{a}\nu$  when the chief force falls on the necessity, propriety, or possibility of the act, rather than on the act itself.

The following examples will illustrate the form with av:—

Εἰ μὲν γὰρ ἐγὼ ἔτι ἐν δυνάμει ἢν τοῦ ῥαδίως πορεύεσθαι πρὸς τὸ ἄστυ, οὐδὲν ἄν σε ἔδει δεῦρο ἰέναι ἀλλ' ἡμεῖς ἄν παρὰ σὲ ἢμεν νῦν δέ σε χρὴ πυκνότερον δεῦρο ἰέναι, i.e. ın that case there would be no need (as there now is) of your coming hither. Plat. Rep. 328 C. Τῷ μὲν πατρὶ αὐτῆς, εἰ παίδες ἄρρενες μὴ ἐγένοντο, οὐκ ἄν ἐξῆν ἄνευ ταύτης διαθέσθαι, her father, if he had had no male children, would not have been allowed to leave her out of his will (implying ἀλλ' ἐξῆν). Isak. I. 13. Εἰ οὖν παρεκαλοῦμεν ἀλλήλους ἐπὶ τὰ οἰκοδομικὰ, πότερον ἔδει ᾶν ἡμᾶς σκέψασθαι ἡμᾶς αὐτοὺς καὶ ἐξετάσαι εἰ ἐπιστάμεθα τὴν τέχνην; ἔδει ᾶν ἢ οὖ; i.e. in that case would it be our duty or not to examine ourselves and inquire whether we understand the art? Plat. Gorg. 514 A. See also Dem. iv. 1, quoted in 410.

A comparison of these examples with those in 422, 1, will show the distinction between the two forms and also the narrowness of the line which sometimes separates them.

For a discussion of  $\chi\rho\hat{\eta}\nu$  and  $\chi\rho\hat{\eta}\nu$  are in Dem. xviii. 195, and of  $\chi\rho\hat{\eta}\nu$  and  $\dot{\epsilon}\chi\rho\hat{\eta}\nu$  are in Lys. xii. 32 and 48, and for other remarks on these constructions, see Appendix V.

424. 1. The imperfect  $\mathring{\omega}\phi\epsilon\lambda\lambda ον$  or  $\mathring{o}\phi\epsilon\lambda\lambda ον$  of  $\mathring{o}\phi\epsilon\lambda\lambda ω$  (Epic of  $\mathring{o}\phi\epsilon\lambda ω$ ), owe, debeo, and the aorist  $\mathring{\omega}\phi\epsilon\lambda ον$  or  $\mathring{o}\phi\epsilon\lambda ον$  are sometimes used with the infinitive in Homer like  $\chi \rho \hat{\eta} \nu$ ,  $\tilde{\epsilon}\delta\epsilon\iota$ , etc. in the later construction (415). E.g.

Τιμήν πέρ μοι ὄφελλεν 'Ολύμπιος ἐγγυαλίξαι Ζεὺς ὑψιβρεμέτης · νῦν δ' οὐδέ με τυτθὸν ἔτισεν, i.e. Zeus ought to have secured me honour; but now he has not honoured me even a little. II. i. 353. Νῦν ὄφελεν κατὰ πάντας ἀριστῆας πονέεσθαι λισσόμενος, now ought he to be labouring among all the nobles, beseeching them. II. x. 117. 'Αλλ' ἄφελεν ἀθανάτοισιν εὕχεσθαι, but he ought to have prayed to the Gods. II. xxiii. 546. For the reference to present time in II. x. 117, see 246 and 734.

2. From this comes the common use of this form in expressions of a wish, in Homer and in Attic Greek; as  $\tilde{\omega}\phi\epsilon\lambda\epsilon$   $K\hat{v}\rho\sigma$   $\xi\hat{\eta}\nu$ , would that Cyrus were living (lit. Cyrus ought to be living), XEN. Ap. ii. 1, 4. (See 734.)

425. Similar to this is the occasional use of ἐβουλόμην (with-



out  $\tilde{a}v$ ) and the infinitive, to express what some one wishes were now true (but which is not true). E.g.

Έβουλόμην μὲν οὖν καὶ τὴν βουλὴν καὶ τὰς ἐκκλησίας ὀρθῶς διοικεῖσθαι καὶ τοὺς νόμους ἰσχύειν, I would that both the Senate and the assemblies were rightly managed, and that the laws were in force (implying the opposite of ὀρθῶς διοικεῖσθαι and ἰσχύειν). This is analogous to ιφέλεν εἶναι, would that it were, and ἔδει εἶναι, it ought to be (but is not). Aeschin. iii. 2. Ἐβουλόμην μὲν οὐκ ἐρίζειν ἐνθάδε, I would that I were not contending here (as I am), or I would not be contending here. Ar. Ran. 866. Ἐβουλόμην τὴν δύναμιν τοῦ λέγειν ἐξ ἴσου μοι καθεστάναι τῷ συμφορῷ, I would that power of speech equal to my misfortune were granted me. Ant. v. i. Ἐβουλόμην κάγὼ τάληθῷ πρὸς ὑμᾶς εἶπεῖν δυνηθῷναι, I would that I had found the power to tell you the truth. Isae. x. 1. Ἐβουλόμην μηδ' ὑφ' ἑνὸς ἀδικεῖσθαι τῶν πολιτῶν, I would I had not been wronged by a single one of the citizens. Id. Frag. 4 (Scheibe): see Frag. 22.

- 426. 'Εβουλόμην αν, vellem, I should wish or I should have liked, can always be used as a potential indicative, like ἔδει αν etc. (423): see Ar. Eccl. 151; Aeschin. iii. 115. (See 246.)
- 427. (a) The agrist of  $\kappa_{i\nu}\delta_{\nu\nu}\epsilon_{i\omega}$  is used with the infinitive, as a periphrasis for the verb of the infinitive with  $\tilde{a}_{\nu}$ . E.g.

'Η πόλις ἐκινδύνευσε πᾶσα διαφθαρῆναι εἰ ἄνεμος ἐπεγένετο, the city ran the risk of being utterly destroyed if a wind had arisen. ΤΗυς. iii. 74. Εἰ μὴ ἐξεφύγομεν εἰς Δελφοὺς ἐκινδυνεύσαμεν ἀπολέσθαι, we ran the risk of perishing had we not fled to Delphi, i.e. we should very probably have perished if we had not fled. Arschin. iii. 123. For ἐκινδύνευσα ἄν see (b) below.

So with κίνδυνος ήν: as in And. ii. 12, εἰ τότε τὰ ἐπιτήδεια μὴ εἰσήχθη, οὐ περὶ τοῦ σῶσαι τὰς ᾿Αθήνας ὁ κίνδυνος ήν αὐτοῖς μᾶλλον ή, κ.τ.λ., i.e. they ran a risk, in case the supplies had not then been

brought in, not so much about saving Athens, as, etc.

(b) When the chief force of the apodosis lies in ἐκινδύνευσα, even though the meaning is not much affected by the distinction in form, ἄν is used (as with ἔδει etc. in 423). So in XEN. An. iv. 1, 11, εἰ πλείους συνελέγησαν, ἐκινδύνευσεν ἄν πολὺ διαφθαρῆναι τοῦ στρατεύματος, if more had been collected, there would have been danger of much of the army being destroyed.

428. (a) The imperfect of  $\mu \epsilon \lambda \lambda \omega$  with the infinitive may express a past intention or expectation which was not realised, and so take the place of the verb of the infinitive with  $\tilde{a}\nu$ . E.g.

<sup>7</sup>Η μάλα δη 'Αγαμέμνονος φθίσεσθαι κακὸν οἶτον ἔμελλον, εἰ μη . . . ἔειπες, i.e. I should have perished like A. (lit. I was to have perished), if thou hadst not spoken. Od. xiii. 383. Μέλλεν μέν ποτε οἶκος ὅδ' ἀφνειὸς καὶ ἀμύμων ἔμμεναι· νῦν δ' ἐτέρως ἐβόλοντο θεοί, this house was to have been rich and glorious; but now the Gods have willed it otherwise. Od. i. 232. Οὐ συστρατεύσειν ἔμελλον, they were

not going to join him, or they would not have joined him (in that case). Dem. xix. 159; see xviii. 172. Httov tò åδίκημα πολλῶν οὖσῶν ἔμελλε δῆλον ἔσεσθαι, the offence would have been less plain when there were many (olive trees). Lys. vii. 24. See Thuc. v. 38, μέλλοντες πρότερον, εἰ ταῦτα ἔπεισαν, πειράσεσθαι. Compare the Latin: Hoc facturi erant, nisi venisset, they were to have done this (would have done this), had he not come.

- (b) A single case of αν with εμελλεν occurs in And. i. 21: εἰ καὶ πατὴρ ἐβούλετο ὑπομένειν, τοὺς φίλους αν οἴεσθε... ἐπιτρέπειν αὐτῷ, ἀλλὶ οὐκ αν παραιτεῖσθαι καὶ δεῖσθαι ἀπιέναι ὅπου αν ἔμελλεν σωθήσεσθαι; i.e. to depart to a place where he would have been likely to be safe. Most critics repudiate this αν; but it seems perfectly analogous to αν with ἔδει, χρῆν, etc. (423).
- **429.** Similar is the use of ἔφην in Od. iv. 171: καί μιν ἔφην ἔλθόντα φιλήσεμεν ἔξοχον ἄλλων, εἰ νῶιν νόστον ἔδωκεν (Ζεύs), i.e. I intended to love him (and should have done so) had Zeus granted us a return.
- **430.** An analogous case is Lys. xii. 60: ἀπολέσαι παρεσκευάζοντο τὴν πόλιν εἰ μὴ δι' ἄνδρας ἀγαθούς, they were preparing to destroy the city (and would have destroyed it) had it not been for good men.
- 431. A few expressions which have no dependent infinitive are practically equivalent to a potential indicative with  $\tilde{a}\nu$ , and so can stand as the apodosis of an unreal condition. E.g.

Τούτφ δ' εί μη ώμολόγουν α οδτός έβούλετο, οὐδεμία ζημία ένοχος By, but if they had not acknowledged to him what he winted, he was liable to no charge (i.e. he could not have been accused). Lys. vii. 37. 'Os, ei μὲν τὸ ἐπ' αὐτοφώρ $\varphi$  μὴ προσεγέγραπτο, ἔνοχος ὧν (=  $\hat{\eta}$ ν) τ $\hat{\eta}$  ἀπαγωγή, assuming that, if the words έπ' αὐτοφώρφ had not been added, he might properly have been tried by ἀπαγωγή. Id. xiii. 85. Πιστεύοντος γαρ έμου έμοι είδεναι α λέγω, καλώς είχεν ή παραμυθία, i.e. for if I trusted (=  $\epsilon i \ \epsilon \pi i \sigma \tau \epsilon vov$ ) to any knowledge of my own about what I am saving, the consolation which you offer would encourage me (lit. your consolation was good on that supposition). PLAT. Rep. 450 D. (We might have had καλὸν ἢν σε παραμυθεῖσθαι in the same sense.) Εί τὸ κωλύσαι την των Ελλήνων κοινωνίαν έπεπράκειν έγω Φιλίππω, σοι το μή σιγήσαι λοιπον ήν, in that case it remained for you not to keep silent (i.e. you should not have kept silent). DEM. xviii. 23. (The article with σιγήσαι only slightly distinguishes this from the examples under 421.)

432. The same explanation applies to other cases in which a rhetorical omission of  $\tilde{a}\nu$  in apodosis is commonly assumed; as in

<sup>1</sup> This use of ξμελλον with the infinitive corresponds precisely to the Sanskrit use of the past future tense in the sense of the Greek acrist indicative with δr. Thus "if he had said (avakayat) this, he would have slain (ahaniayat) Indra" (ζat. Brahm. i. 6, 310), where the two verbs are augmented past futures, meaning literally he was going to say and he was going to slay. See Whitney's Sanskrit Grammar, § 950.



Eur. Hec. 1113,  $\epsilon i \delta \epsilon \mu \hat{\eta}$  Φρυγών πύργους πεσόντας  $\hat{\eta}$ σμεν Έλλήνων δορ $\hat{\eta}$ ,  $\hat{\eta}$  φό βον παρέσχεν οὐ μέσως ὅδε κτύπος, but if we had not known that the Phrygian towers had fallen, this noise gave us cause for terror in earnest (i.e. would easily have terrified us).

433. Occasionally a protasis takes the place of the infinitive in the construction of 419. E.g.

Έπεὶ τόδε κέρδιον ἢεν, εἰ νόστησ' 'Οδυσεὶς καὶ ὑπότροπος ἴκετο δῶμα, for it had been a greater gain if Ulysses had returned (for κέρδιον ἢεν 'Οδυσέα νοστῆσαι). Od. xx. 331. Compare Matth. Ev. xxvi. 24, καλὸν ἢν αὐτῷ, εἰ οὐκ ἐγεννήθη ὁ ἀνθρωπος ἐκεῖνος, it had been good for that man if he had not been born (for καλὸν ἢν αὐτῷ μὴ γεννηθῆναι). Εἰ δὲ ἀποφεύξεται, κρείττων ἢν ὁ ἀγὼν μὴ γεγενημένος (= εἰ μὴ ἐγεγένητο), but if he is acquitted, it were better that the trial had never taken place (for κρεῖττον ἢν τὸν ἀγῶνα μὴ γεγενῆσθαι). Aeschin. i. 192.

This occasional substitution of a protasis does not indicate that the infinitive in  $\kappa \rho \epsilon \hat{i} \tau \tau \sigma v \hat{\eta} v a \hat{v} \tau \hat{\psi} \hat{\epsilon} \lambda \theta \epsilon \hat{i} v$ , he had better have gone, was felt as a protasis. We could substitute for this English it were better if he had gone, but only by a change of construction.

#### HOMERIC PECULIARITIES.

- 434. In Homer the construction of the unreal conditional sentence is not completely developed. It is not improbable that in the primitive language the optative could express in a rough way both present and past unreal conditions, and in Homer the present unreal condition is still expressed only by the present optative (438).
- **435.** The agrist indicative in Homer, both in protasis and in apodosis with  $\tilde{a}\nu$  or  $\kappa \epsilon$ , is used as in Attic Greek; but the imperfect is always past, never present.<sup>1</sup> E.g.

Καί νύ κε δη ξιφέεσσ' αὐτοσχεδὺν οὐτάζοντο, εἰ μη κήρυκες ηλθον, they would have wounded each other, had not heralds come. Il. vii. 273. "Ενθα κε λοιγὸς ἔην καὶ ἀμήχανα ἔργα γένοντο, εἰ μὴ ἄρ' ὀξὲ νόησε πατὴρ ἀνδρῶν τε θεῶν τε, then there would have been, etc. Il. viii. 130. So viii. 366. Καί νύ κε δὴ προτέρω ἔτ' ἔρις γένετ' ἀμφότερουσιν, εἰ μὴ 'Αχιλλεὺς αὐτὸς ἀνίστατο καὶ κατέρυκεν. Il. xxiii. 490. See Il. xi. 504; Od. xvi. 221, xxiv. 51.

¹ Mr. Monro (Hom. Gr. p. 236) doubts this statement, and refers to Od. iv. 178, και κε θάμ' ἐνθάδ' ἐνντες ἐμισγόμεθ', οὐδέ κεν ἡμέας άλλὸ διέκρυνεν, as a case in which "the imperfect ἐμισγόμεθα takes in the present time, we should (from that time till now) have been meeting." It seems to me that, according to the Homeric usage, we can find no more in θάμα ἐμισγόμεθα κε than we should have had frequent meetings, and the rest comes from the context. In any case, this use is far removed from the Attic ἐνορυύμεθα δν ἐνὶ βασιλέα, we should (now) be on our way to the King (410). A nearer approach to the later use perhaps appears in II. xxiv. 220, εἰ μὲν γάρ τις μ' ἀλλος ἐκελευεν, if any other (had ?) commanded mc. But see II. ii. 80.

Καί νύ κ' έτι πλέονας Λυκίων κτάνε διος 'Οδυσσεύς, εἰ μὴ ἄρ' ὀξὺ νόησε μέγας κορυθαίολος Έκτωρ, i.e. Ulysses would have killed still more, had not Hector perceived him. Il. v. 679. Καί νύ κεν ἥια πάντα κατέφθιτο καὶ μένε ἀνδρῶν, εἰ μή τίς με θεῶν ὀλοφύρατο καί μ' ἐσάωσεν. Od. iv. 363.

But  $\omega \phi \epsilon \lambda o \nu$  with the present infinitive may be present, even in Homer, both as a potential expression (424) and in wishes (734).

- 436. We find the imperfect referring to present time in Theognis: see vs. 905,  $\epsilon i \ \mu \hat{\epsilon} \nu \ \gamma \hat{a} \rho \ \kappa \alpha \tau \iota \delta \hat{\epsilon} \hat{i} \nu \ \beta \iota \delta \tau \upsilon \ \tau \hat{\epsilon} \lambda os \ \hat{\eta} \nu$ ,  $\epsilon i \kappa \hat{o} s \ \hat{a} \nu \ \hat{\eta} \nu$ . See Pind. Nem. iv. 13.
- 437. In Il. xxiii. 526,  $\epsilon i$   $\kappa \epsilon$  is found with the agrist indicative in protasis,  $\kappa \epsilon$  apparently adding nothing to the sense:—

Εί δέ κ' ἔτι προτέρω γένετο δρόμος ἀμφοτέροισιν, Τφ κέν μιν παρέλασσ' οὐδ' ἀμφήριστον ἔθηκεν.

**438.** (Optative in present unreal Conditions.) In Homer a present unfulfilled condition is regularly expressed by the present optative with  $\epsilon i$ , and its apodosis (if present) by the present optative with  $\kappa \epsilon$  or  $\tilde{\alpha}\nu$ .

The only instance of this form in both protasis and apodosis is Il. xxiii. 274, εἰ μὲν νῦν ἐπὶ ἄλλφ ἀεθλεύοιμεν 'Αχαιοί, ἡ τ' αν ἐγὼ τὰ πρώτα λαβών κλισίηνδε φεροίμην, if we were now contending in honour of any other (than Patroclus), I should take the first prize and bear it to my tent. Twice we have the optative with av in apodosis with the regular imperfect or agrist indicative (past) in the protasis: IL ii. 80, εί μέν τις τὸν ὄνειρον ἄλλος ἔνισπεν, ψεῦδός κεν φαίμεν καὶ νοσφιζοίμεθα μαλλον, if any other had told the dream, we should call it a lie and rather turn away from it; and the same apodosis after et τίς μ' άλλος εκέλευεν, in Il. xxiv. 222. In Od. ii. 184, οὐκ αν τόσσα θεοπροπέων αγόρευες, οὐδέ κε Τηλέμαγον κεγολωμένον ωδ' ανιείης, we have first the imperfect with a as a past apodosis, (in that case) you would not have made this speech with all its divination; and then the present optative with  $\kappa \epsilon$  as present, nor would you be urging Telemachus on, as you now are; both referring to an unfulfilled past condition, if you had perished, suggested by καταφθίσθαι ώφελες in vs. 183.

- 439. See the corresponding use of the present optative in Homer to express an unaccomplished present wish (739). In both wishes and conditional sentences, it must be remembered, the use of the optative in its ordinary future sense is completely established in Homer. See examples in 455 and 722.
- **440.** (Optative in past unreal Apodosis.) Homer has four cases of the optative with  $\kappa \dot{\epsilon}$  (three agrist and one present) in the apodosis referring to the past, with the regular indicative in the protasis expressing a past unfulfilled condition. These are—

Καί νύ κεν ένθ' ἀπόλοιτο ἄναξ ἀνδρῶν Αἰνείας, εἰ μὴ ἄρ' ὀξὺ νόησε Διὸς θυγάτηρ 'Αφροδίτη, Aeneas would have perished, had not Aphrodite quickly perceived him. Il. v. 311. Καί νύ κεν ἐνθ' ἀπόλοιτο

"Αρης άτος πολέμοιο, εἰ μὴ 'Ηεριβοία 'Ερμέη ἐξήγγειλεν. II. v. 388. Οὕ κε θανόντι περ δδ' ἀκα χοίμην, εἰ μετὰ οἶς ἐτάροισι δάμη Τρώων ἐνὶ δήμω, I should not have felt so grieved if he had perished, θανόντι (= εἰ ἔθανεν) being further explained by εἰ . . . δάμη. Od. i. 236. Ένθα κε ῥεῖα φέροι κλυτὰ τεύχεα, εἰ μή οἱ ἀγάσσατο Φοῖβος 'Απόλλων, he would easily have borne away the famous armour had not Phoebus Apollo grudged him. II. xvii. 70. Here ἀπώλετο, ἀκαχόμην, and ἔφερε would be the regular forms even in Homer, corresponding to the regular protases.

441. In the transitional state of the Homeric language we see that the past tenses of the indicative had fully established themselves in the protasis of past unreal conditions, but not so thoroughly in the apodosis, where the optative occasionally occurs. In present unreal conditions, the optative alone is used in both protasis and apodosis.

442. Besides the full conditional sentences above quoted, we find in Homer many potential optatives with  $\kappa \epsilon$  or  $\delta \nu$  which seem to belong to the borderland between past and future conclusions, and are not definitely fixed in the past (like the apodoses in 440) by a past tense in the past (like the apodoses).

in the protasis.

Such are especially φαίης κε, as in Il. iii. 220, xv. 697, and οὐδέ κε φαίης, as in Il. iv. 429, xvii. 366, Od. iii. 124, Il. iii. 392. the first four cases it seems most natural to translate them as past, you would have said, nor would you have said; but in the last two cases it is more natural to translate nor would you say (future), and so with φαίην κεν. Il. vi. 285. But in the fluid state of the language which allowed both ἀπώλετό κε and ἀπόλοιτό κε to mean he would have perished, and pepor ke to mean both he would carry (fut.) and he would have carried, according to the protasis which was used with them, it is easy to understand how φαίης κε (without a protasis) might have a vague potential force, you might perchance say, which could be felt as either past or future as the context demanded. We must, therefore, hold that the optative with ké in such cases expresses merely what could happen, without any limitations of time except such as are imposed by the context; and according to the limitations thus imposed we translate such optatives (with more exactness than they really possess) either as past or as future. In one case the feeling of past time is seen in the dependent verb: Il. v. 85, Tudetone & our av γνοίης ποτέροισι μετείη, you would not have known to what side he (This occurs in the same book of the Iliad with both the examples of ἀπόλοιτό κε for ἀπώλετό κε.)

Other examples are the following:-

Οὐκ ἃν ἔπειτ' 'Οδυσῆί γ' ἐρίσσειεν βροτὸς ἄλλος, no other mortal could then vie with Ulysses (after a past verb). Il. iii. 223. "Ενθ' οὐκ ἄν βρίζοντα ἴδοις 'Αγαμέμνονα δῖον. Il. iv. 223. "Ενθ' οὖ κεν ῥέα ῖππος ἐσβαίη, πεζοὶ δὲ μενοίνεον εἰ τελέουσιν (the connection with μενοίνεον gives ἐσβαίη a past direction). Il. xii. 58. "Ενθα κ' ἔπειτα καὶ ἀθάνατός περ ἐπελθὼν θηήσαιτο ἰδὼν καὶ ταρφθείη φρεσὶν

ήσιν. Od. v. 73. 'Ως οὐκ ἃν ἔλποιο νεώτερον ἀντιάσαντα, i.e. as you would not expect (?) a younger person to do. Od. vii. 293. Οὐδέ κεν ἴρηξ κίρκος ὁμαρτήσειεν. Od. xiii. 86. Further, compare Od. ix. 241 with II. i. 271 and v. 303.

#### HOMERIC USAGES IN HERODOTUS AND IN ATTIC GREEK.

443. (a) Herodotus has a few cases of the potential optative with the same vague reference to time which has been noticed in Homer (442), and we may sometimes translate these, like those in Homer, by past expressions. E.g.

Τάχα δὲ ἂν καὶ οἱ ἀποδόμενοι λέγοιεν ἀπικόμενοι ἐς Σπάρτην ὡς ἀπαιρεθείησαν ὑπὸ Σαμίων, and perhaps those who sold it (the cup) might come to Sparta and tell that they had been robbed of it. Hdt. i. 70 (see Stein's note). All that the optative itself seems to express is that this would be a natural story for them to tell. In vii. 214, εἰδείη μὲν γὰρ ᾶν καὶ ἐὼν μὴ Μηλιεὺς ταύτην τὴν ἄτραπὸν ᾿Ονήτης, εἰ τῆ χώρη πολλὰ ὁμιληκὼς εἴη, for Onetes, even if he was not a Malian, might know this path, supposing him to have had much acquaintance with the country, the optative in protasis (expressing no condition contrary to fact) shows that εἰδείη ἄν is not felt to be past. See also vii. 180, τάχα δ᾽ ἄν τι ἐπαύροιτο; viii. 136, τάχ᾽ ἃν προλέγοι, might perhaps warn him; ix. 71, ταῦτα ᾶν εἴποιεν, they might say this.

For  $\epsilon i \eta \sigma a \nu \delta'$   $a \nu \delta \tau \sigma \iota$   $K \rho \hat{\eta} \tau \epsilon s$ , HDT. i. 2, and similar expressions, see 238.

(b) In Eur. Med. 568, οὐδ' ἄν σὺ φαίης εἴ σε μὴ κνίζοι λέχος, the condition seems to be present and contrary to fact, like εἰ μὴ ἔκνιζεν. See also Plat. Menex. 240 D, ἐν τούτῳ δὴ ἄν τις γενόμενος γνοίη οἶοι ἄρα ἐτύγχανον ὅντες, κ.τ.λ. Such examples are extremely rare in Attic Greek.

# (b) FUTURE CONDITIONS.

# 1. Subjunctive or Future Indicative in Protasis with a future Apodosis.

444. When a supposed future case is stated distinctly and vividly (as if I shall go or if I go in English) the protasis generally takes the subjunctive with  $\dot{\epsilon}\dot{a}\nu$ ,  $\ddot{\eta}\nu$ , or  $\ddot{a}\nu$  ( $\bar{a}$ ) (Epic  $\epsilon\ddot{\iota}$   $\kappa\epsilon$  or  $a\ddot{\iota}$   $\kappa\epsilon$ ). The apodosis takes the future indicative or some other form expressing future time, to denote what will be the result if the condition of the protasis is fulfilled. E.g.

Ἐάν τι λάβω, δώσω σοι, if I (shall) receive anything, I will give it to you. Έάν τι λάβης, δός μοι, if you receive anything, give it to me. Εί δέ κεν ως ἔρξης καί τοι πείθωνται Άχαιοι, γνώση ἔπειθ' ος θ' ἡγεμόνων κακὸς δς τέ νυ λαων, but if you shall do thus and the Achaeans

-

obey you, you will then learn both which of the leaders and which of the soldiers is bad. Il. ii. 364. Αικα αὐτὸν γνώω νημερτέα πάντ ἐνέποντα, έσσω μιν χλαινάν τε χιτωνά τε, είματα καλά. Od. xvii. 549. So ai κε δώσι, ΙΙ. i. 128. Εί μέν κεν Μενέλαον 'Αλέξανδρος καταπέφνη, αὐτὸς ἔπειθ' Ἑλένην έχέτω καὶ κτήματα πάντα, ήμεις δ' έν νήεσσι νεώμεθα ποντοπόροισιν είδε κ' Αλέξανδρον κτείνη ξανθός Μενέλαος, Τρώας ἔπειθ' Ἑλένην καὶ κτήματα πάντ' ἀποδοῦναι. ΙΙ. iii. 281. Here έχέτω, νεώμεθα (subj. in exhortation), and ἀποδοῦναι (infin. for imperative) are in the apodosis. Αίκα τηνος έλη κεραὸν τράγον, αίγα τὸ λαψη. ΤΗΕΟς. i. 4. "Αν δέ τις ανθιστηται, σὸν ὑμιν πειρασόμεθα χειρούσθαι, if any one shall stand opposed to us, with your help we will try to overcome him. XEN. An. vii. 3, 11. Καν μη νῦν έθελωμεν έκει πολεμείν αὐτῷ, ἐνθάδ' ἴσως ἀναγκασθησόμεθα τοῦτο ποιείν, and if we shall not now be willing to fight him there, we shall perhaps be forced to do so here. DEM. iv. 50. (Here vvv refers to time immediately following the present: if we are not now willing would be  $\epsilon i \mu \dot{\eta} \nu \hat{v} \dot{v} \dot{\epsilon} \theta \dot{\epsilon} \lambda o \mu \epsilon \nu$ .) He yap  $\tau a \hat{v} \tau a \kappa a \lambda \hat{\omega} s \dot{\delta} \rho \iota \sigma \dot{\omega} \mu \epsilon \theta a$ , ἄμεινον βουλευσόμεθα καὶ περὶ τῶν ἄλλων. Isoc. viii. 18. "Ην δὲ τὴν εἰρήνην ποιησώμεθα, καὶ τοιούτους ήμας αὐτοὺς παράσχωμεν, μετὰ πολλης ἀσφαλείας την πόλιν οἶκήσομεν. Id. viii. 20. Έὰν οδν ἔης νῦν, πότε ἔσει οἴκοι; ΧΕΝ. Cyr. v. 3, 27. Καὶ χρῶ αὐτοῖς, ἐὰν δέη τι, and use them, if there shall be any need. Ib. v. 4, 30. \*Ην μεν πόλεμον αίρησθε, μηκέτι ηκετε δεύρο ανευ δπλων, εί σωφρονείτε ήν δε είρήνης δοκητε δείσθαι, ανευ δπλων ηκετε ώς δε καλως έξει τὰ υμέτερα, ην φίλοι γένησθε, έμοι μελήσει. Ib. iii. Εάν γάρ τί σε φανώ κακον πεποιηκώς, όμολογω άδικείν έαν μέντοι μηδέν φαίνωμαι κακύν πεποιηκώς μηδέ βουληθείς, ου καί σὺ αδ ὁμολογήσεις μηδὲν ὑπ' ἐμοῦ ἀδικεῖσθαι; Ib. v. 5, 13. (Here ομολογώ, I am ready to confess, refers to the future.) 'Εὰν μὴ ἡ οἱ φιλόσοφοι βασιλεύσωσιν ή οί βασιλής φιλοσοφήσωσιν, ούκ έστι κακών παθλα ταίς πόλεσιν, unless either the philosophers shall become kings or the kings philosophers, there is no escape from troubles for states. PLAT. Rep. 473 D. Δίδωσ' έκων κτείνειν έαυτον, ην τάδε  $\psi \in \upsilon \sigma \theta \hat{\eta} \lambda \acute{\epsilon} \gamma \omega v$ , he offers himself willingly to suffer death in case he shall be proved false in this that he says. SOPH. Ph. 1342. Μηχανητέον, έάν τε χρυσίον ήρπακως ή πολύ, μη άποδφ τούτο, έάν τε θανάτου άξια ήδικικώς ή, όπως μη ἀποθανείται, if he shall (prove to) have stolen much gold, we must contrive that he shall not restore it; and if he shall have committed crimes deserving death, that he shall not die. Plat. Gorg. 481 A (for the perfects see 103). "Ην σε τοῦ λοιποῦ ποτ' ἀφέλωμαι χρόνου, κάκιστ' ἀπολοίμην, i.e. may I perish, if I ever take them away. Ar. Ran. 586. (See 181.)

445. It will be seen that the apodosis here (444) may consist of any future expression,—the future indicative, the imperative, the subjunctive in exhortations and prohibitions, the infinitive in any future sense, the potential optative with  $\tilde{a}\nu$ , or the optative in a wish. It may also contain a present indicative including a reference to the future, like  $\chi\rho\dot{\gamma}$  or  $\delta\epsilon\hat{\iota}$  or the verbal in  $\tau\dot{\epsilon}$ os, or the present



ム

used emphatically for the future, like ὁμολογῶ above quoted (444) from Xen. Cyr. v. 5, 13, or παῦλά ἐστι in Plat. Rep. 473 D.

446. The English, especially the colloquial language, seldom expresses the distinction between this form of the future condition and the present condition (402). Thus modern custom allows us to use the inexact expression if he wishes, not merely for εἰ βούλεται, if he now wishes, but also for ἐὰν βούληται, if he shall wish. The sense, however, generally makes the distinction in time clear.

It is worth noting that the Authorised Version of the English New Testament never uses forms like if he does, if he is, in either future or present conditions, even when the Greek has the present indicative with εί; but it has either the subjunctive or the future indicative in future conditions, and the subjunctive in present conditions. The Revised Version, on the other hand, admits the present indicative (as if he is) in present conditions, but not consistently. See Luc. xxiii. 35, εἰ οδτός ἐστιν ὁ Χριστός, Α. V. if he be Christ, R. V. if this is the Christ; but in Matth. vi. 23, εἰ οδν τὸ ἐν σοὶ σκότος ἐστίν, both versions have if therefore the light that is in thee be darkness. See also Cor. ii. v. 17.

**447.** (Future Indicative in Protasis.) The future indicative with  $\epsilon l$  is often used in the protasis to express a future condition. This is a still stronger form of expression than the subjunctive, though it sometimes alternates with it in the same sentence. Both, however, correspond to the English if I shall do this, if I do this, etc. The future, as an emphatic form, is especially common when the condition contains a strong appeal to the feelings or a threat or warning. It is thus a favourite construction with the tragedians. E.g.

Εἰ γὰρ ᾿Αχιλλεὺς οἶος ἐπὶ Τρώεσσι μα χεῖται, οὐδὲ μίνυνθ' ἔξουσι ποδώκεα Πηλεΐωνα, if Achilles shall fight alone against the Trojans, not even a little while will they keep back the swift son of Peleus. II. xx. 26. Εἰ δὲ σύ γ' ἐς πόλεμον πωλήσεαι, ἢ τέ σ' ὀίω ῥιγήσειν πόλεμόν γε, καὶ εἴ χ' ἐτέρωθι πύθηαι, if you shall mingle in the battle, verily do I believe you will shudder at the very name of battle, even if you hear it elsewhere (away from the war). Il. v. 350. Εἰ δέ μοι οὐ τίσουσι βοῶν ἐπιεικέ' ἀμοιβὴν, δύσομαι εἰς ᾿Αίδαο καὶ ἐν νεκύεσσι φαείνω, but if

<sup>1</sup> In "minatory and monitory conditions": see Gildersleeve in Trans. of Am. Phil. Assoc. for 1876, p. 13. This article contains an enumeration of all the cases of έω with the subjunctive in future conditions and of εl with the future indicative in the three tragedians. It appears that in Aeschylus there are 22 cases of the future and only 8 of the subjunctive; in Sophocles 67 futures and 55 subjunctives; in Euripides 131 futures and 177 subjunctives. If we omit the futures which are equivalent to μέλλω with an infinitive, for which the subjunctive could not be substituted (see 407), we have in Aeschylus 15 futures in future conditions and 8 subjunctives; in Sophocles 46 and 55; in Euripides 98 and 177. In Attic prose Thucydides and Lysias have the largest proportion of futures; but in prose, as in Aristophanes, the subjunctives always preponderate.

they do not pay me a proper requital for my cattle, I (the Sun) will descend to Hades and shine among the dead. Od. xii. 382. Εί δὲ πρὸς τούτοισι έτι τελευτήσει τὸν βίον εὖ, οδτος ἐκεῖνος τὸν σὰ ζητεῖς ὅλβιος κεκλησθαι αξιός έστι, and if besides he shall still end his life well, he is that happy man you are seeking. Hot. i. 32. 'Αλλ' εί σε μάρψει ψηφος, αλλ' έρεις τάγα, but if the judgment shall lay hold of you, you will soon tell another story. AESCH. Eum. 597. See Prom. 311, Sept. 196, Suppl. 472, 474, 924, Cho. 683. Εἰ ταῦτα λέξεις, ἐχθαρεῖ μεν έξ έμου. Soph. Ant. 93. See Ant. 229, 324, O. T. 843, 846, O. C. 628, Ph. 75, El. 465, 834, 1004, Εἰ τῶδ' ἀρκέσεις, κακὸς φανεί, if you aid this man, you will appear base. Eur. Hec. 1233. Μη ζώην, εί μη φάσγανον σπάσω. Id. Or. 1147. See Hec. 802, Or. 157, 272, 1212, Med. 346, 352, 381. Εἰ μὴ καθέξεις γλώσσαν, έσται σοι κακά. Ευκ. Aeg. Fr. 5. Εί δε μή τοῦτ' επιδείξει, πῶς χρη ταύτη τῆ προκλήσει προσέχειν ὑμᾶς τὸν νοῦν. Dem. xxvii. Εί δ' ύμεις άλλο τι γνώσεσθε, δ μη γένοιτο, τίνα οιεσθε αὐτην ψυχην εξειν; but if you shall give any other judgment, etc. Id. xxviii. 21. (Referring to the same thing, xxvii. 67, Demosthenes had said έὰν γὰρ ἀποφύγη με οδτος, δ μὴ γένοιτο, τὴν ἐπωβελίαν ὀφλήσω.) \*Ην εθέλωμεν αποθνήσκειν ύπερ των δικαίων, εύδοκιμήσομεν εί δε φοβησόμεθα τους κινδύνους, είς πολλάς ταραχάς καταστήσομεν ήμας αὐτούς. Isoc. vi. 107. Here what is feared is expressed by the emphatic future as a warning, while the alternative that is preferred has the subjunctive. See also DEM. xviii. 176, where εί προαιρήσομεθ' ήμεις, εί τι δύσκολον πέπρακται θηβαίοις πρὸς ήμας, τούτου μεμνήσθαι, if we shall prefer to remember every unpleasant thing the Thebans have ever done to us, is vividly stated by the future, as this is the course which the orator specially fears and wishes to warn the people against; while he puts his own proposition into the milder subjunctive form, ην μέντοι πεισθητ' έμοι και προς τῷ σκοπείν άλλὰ μὴ φιλονεικεῖν γένησ $\theta$ ε. See also Isoc. xv. 130. In other cases it is difficult to detect any distinction, as in DEM. xxvii. 67 and xxviii. 21 (above), and in HDT. i. 71; cf. Il. i. 135 and 137.

- 449. This use of the future must be distinguished from its use in present conditions (407), where it is equivalent to  $\mu \epsilon \lambda \lambda \omega$  and the infinitive and cannot be interchanged with the subjunctive.

#### HOMERIC PECULIARITIES.

In the Homeric language the following peculiarities appear in this construction:—

450. By far the most common Homeric form with the sub-

junctive in future conditions is  $\epsilon \tilde{\iota} \kappa \epsilon$ , often  $\epsilon \tilde{\iota} \mu \epsilon \nu \kappa \epsilon$ ,  $\epsilon \tilde{\iota} \delta \epsilon \kappa \epsilon$ , etc. (218). "H $\nu$  also is frequent, being the only Homeric contraction of  $\epsilon \tilde{\iota} \tilde{\iota} \tilde{\iota} \nu$ . E $\tilde{\iota} \delta \tilde{\iota} \tilde{\iota} \tilde{\iota} \nu$  occurs in Il. iii. 288, and  $\epsilon \tilde{\iota} \pi \epsilon \rho \tilde{\iota} \tilde{\iota} \nu$  in Il. v. 224 and 232. "H $\nu \pi \epsilon \rho \gamma \hat{\iota} \rho \tilde{\iota} \tilde{\iota} \ell \ell \epsilon \lambda \omega \sigma \iota \nu$  is found in Od. xviii. 318.

**451.** Et  $\kappa \epsilon$  or at  $\kappa \epsilon$  is sometimes found even with the future indicative in Homer. E.g.

Αἴ κεν ἄνευ ἐμέθεν Ἰλίου πεφιδήσεται οὐδ' ἐθελήσει ἐκπέρσαι, ἴστω τοῦτο. Il. xv. 213. (See 196.)

452. The subjunctive with  $\kappa \dot{\epsilon}$  is sometimes used in the apodosis instead of the future indicative, thus making the apodosis correspond in form to the protasis. E.q.

El δέ κε μὴ δώησιν, ἐγὼ δέ κεν αὐτὸς ἔλωμαι, and if he do not give her up, I will take her myself. Il. i. 324 (compare i. 137). Thisgives a form with two subjunctives analogous to that which has the optative in both protasis and apodosis (460). See 399. (For δέ in apodosis see 512.)

For the Epic use of the future indicative with  $\kappa \hat{\epsilon}$  or  $\tilde{a}\nu$  in apodosis, see 196.

453. The simple  $\epsilon \hat{\iota}$  (without  $\kappa \hat{\epsilon}$  or  $\tilde{a}\nu$ ) is sometimes used with the subjunctive in future conditions in Homer, apparently in the same sense as  $\epsilon \hat{\iota}$   $\kappa \epsilon$  or  $\hat{\eta}\nu$ . E.g.

Εἴ περ γάρ σε κατακτάνη, οὖ σ' ἔτ' ἐγώ γε κλαύσομαι. Il. xxii. 86. Εἰ δ' αὖ τις ῥαίησι θεῶν ἐνὶ οἴνοπι πόντφ, τλήσομαι ἐν στήθεσσιν ἔχων ταλαπενθέα θυμόν. Od. v. 221. So Il. i. 341, v. 258, xii. 223, 245; Od. i. 204, i. 188, xii. 348. Only these nine cases occur, and the more common use of the simple εἰ with the subjunctive in Homer is in general suppositions (see 468).

454. 1. This Homeric use of the simple  $\epsilon i$  with the subjunctive in future conditions was allowed by poetic license in a few passages of the Attic drama, chiefly in tragedy, even in the dialogue. E.g.

Εί γὰρ θάνης καὶ τελευτήσας ἀφης. Soph. Aj. 496. Δυστάλαινα τἄρ ἐγὼ, εἴ σου στερηθῶ. Id. O. C. 1442. Εἰ μή σ' ἐκφάγω ἐκ τῆσδε τῆς γῆς, οιδέποτε βιώσομαι. Ar. Eq. 698. So Aesch. Pers. 791, Eum. 234; Eur. I. A. 1240, εἰ πεισθῆς (Mss.); all in dialogue. In Sappho 118, 1 we have αἴ τις ἔρηται.

2. In Attic prose, this construction is extremely rare and always doubtful. The Mss., however, have it in a few passages, as Thuc. vi. 21: Οὐ ναυτικῆς στρατιᾶς μόνον δεῖ, ἀλλὰ καὶ πεζὸν πολὺν ζυμπλεῖν, ἄλλως τε καὶ εἰ ξυστῶσιν αἱ πόλεις φοβηθεῖσαι. (Here a few inferior Mss. read ην.)

### 2. Optative in Protasis and Apodosis.

**455.** When a supposed future case is stated less distinctly and vividly than the subjunctive would state it (as if I should go in English), the protasis takes the optative with  $\epsilon l$ . The apodosis takes the optative with  $\tilde{a}\nu$  to denote what would be the result if the condition of the protasis should be fulfilled. E.g.

Ei  $\ddot{\epsilon}\lambda\theta$ or,  $\pi\acute{a}v\tau$   $\ddot{a}v$   $\ddot{i}\delta$ or, if he should go, he would see all. Ei  $\sigma$ ούτως έθέλοι φιλέειν κήδοιτό τε θυμφ, τφ κέν τις κείνων γε καὶ έκλελάθοιτο γάμοιο, if she should be willing thus to love you etc. then some of them would cease even to think of marriage. Od. iii. 223. <sup>9</sup>Η κεν γηθήσαι Πρίαμος Πριάμοιό τε παίδες, ἄλλοι τε Τρώες μέγα κεν κεχαροίατο θυμφ, εί σφωιν τάδε πάντα πυθοίατο μαρναμένοιιν. ΙΙ. i. 255. 'Αλλ' εἴ μοί τι πίθοιο, τό κεν πολὺ κέρδιον εἴη. ΙΙ. vii. 28. Είης φορητός ούκ αν, εί πράσσοις καλώς, you would not be bearable if you should ever be in prosperity. AESCH. Prom. 979. Olkos δ' αὐτὸς, εἰ φθογγὴν λάβοι, σαφέστατ' αν λέξειεν. Id. Ag. 37. Οὐδὲ γὰρ ἄν Μήδοκός με ὁ βασιλεύς ἐπαινοίη, εἰ ἐξελαύνοιμι τοὺς εὐεργέτας. ΧΕΝ. Απ. vii. 7, 11. Οὐδ' εἰ πάντες ἔλθοιεν Πέρσαι, πλήθει γε οὐχ ὑπερβαλοίμεθ' ἃν τοὺς πολεμίους. Id. Cyr. ii. 1, 8. Οὐ πολλή ἄν ἀλογία είη, εί φοβοίτο τὸν θάνατον ὁ τοιοῦτος; PLAT. Phaed. 68 B. Εί δέ τις τους κρατούντας του πλήθους ἐπ' αρετήν προτρέψειεν, αμφοτέρους αν ονήσειε. Isoc. ii. 8. Είτις των σοι συνόντων έπαρθείη ποιείν α σύ τυγχάνεις εύλογων, πως ούκ αν άθλιώτατος είη; Id. xi. 47. Πως οὖν οὖκ αν οἰκτρότατα πάντων έγω πεπονθώς είην, εί έμε ψηφίσαιντο είναι ξένον; how then should I not have suffered (lit. be hereafter in the condition of having suffered) the most pitiable of all things, if they should vote me a foreigner? DEM. lvii. 44. (See 103 for other examples of the perfect optative.)

**456.** This form of the conditional sentence in its fully developed use, as it appears in Attic Greek, must be carefully distinguished from that of 410; the more so, as we often translate both  $\epsilon i \eta$   $\delta \nu$  and  $\tilde{\eta} \nu$   $\tilde{\alpha} \nu$  by the same English expression, it would be; although the latter implies that the supposition of the protasis is a false one, while the former implies no opinion of the speaker as to the truth of the supposition. We have seen (438-440) that the more primitive Homeric language had not yet fully separated these two constructions, and still used the optative in the apodosis of present, and sometimes of past, unreal conditions.

On the other hand, the distinction between this form and that of 444 is less marked, and it is sometimes of slight importance which of the two is used. As it is often nearly indifferent in English whether we say if we shall go (or if we go) it will be well, or if we should go it would be well, so may it be in Greek whether we say ἐὰν ἔλθωμεν

καλῶς ἔξει or εἰ ἔλθοιμεν καλῶς ἀν ἔχοι. In writing Greek, this distinction can generally be made by first observing the form of the apodosis in English; if that is expressed by should or would, it is to be translated by the Greek optative with ἄν; if it is expressed by shall or will, by the future indicative. Other forms of the apodosis, as the imperative, will present no difficulty. The form to be used in the protasis will then appear from the principles of the dependence of moods (170-178); the optative will require another optative with εἰ in the dependent protasis, while the future indicative or any other primary form will require a subjunctive with ἐἀν or a future indicative with εἰ.

457. In indirect discourse after past tenses we often find an optative in protasis, which merely represents the same tense of the subjunctive or indicative in the direct discourse. See 667, 1; 689; 694.

For the occasional omission of  $d\nu$  in an apodosis of this kind, see 240-242.

- **458.** The potential optative with  $\tilde{a}\nu$  may stand in the protasis with  $\epsilon \hat{i}$ ; as in  $\epsilon \hat{i}$   $\tilde{\epsilon}\lambda\theta o\iota\mu\iota$   $\tilde{a}\nu$ , supposing that I would go, easily distinguished from  $\epsilon \hat{i}$   $\tilde{\epsilon}\lambda\theta o\iota\mu\iota$ , supposing that I should go. Such an expression does not belong here, but is really a present condition. (See 409; 506.)
- 459. The future optative cannot be used in protasis or apodosis, except in indirect discourse to represent a future indicative of the direct discourse. (See 128 and 203.)

#### HOMERIC PECULIARITIES.

460. Et  $\kappa\epsilon$  with the optative is sometimes found in Homer, and  $\epsilon i \pi \epsilon \rho \tilde{a} \nu$  occurs once. This is a mark of the unsettled usage of the earlier language, in which  $\kappa\epsilon$  or  $\tilde{a}\nu$  was not yet required with the subjunctive in protasis, and was still allowed with the optative or indicative (401). It is difficult to see any essential difference between these protases with  $\epsilon i \kappa\epsilon$  and those with the simple  $\epsilon i$  and the optative. E.g.

Εἰ δέ κεν "Αργος ἱκοίμεθ' 'Αχαιικόν, οὐθαρ ἀρούρης, γαμβρός κέν μοι ἔοι, and if we should ever come to Achaean Argos, then he would (shall) be my son-in-law. Il. ix. 141; cf. ix. 283, and Od. xii. 345, xix. 589. Πῶς ἄν ἐγώ σε δέοιμι μετ' ἀθανάτοισι θεοῦσιν, εἴ κεν "Αρης οἴχοιτο χρέος καὶ δεσμὸν ἀλύξας. Od. viii. 352. Τῶν κέν τοι χαρίσαιτο πατὴρ ἀπερείσι' ἄποινα, εἴ κεν ἐμὲ ζωὸν πεπύθοιτ' ἐπὶ νηυσὶν 'Αχαιῶν. Il. vi. 49. The distinction between these cases and those of 458 is obvious.

In Il. i. 60, et key with the optative forms a subordinate protasis,

<sup>1</sup> See the examples in Lange, Partikel EI, pp. 185, 186. There are twenty-six cases of  $\epsilon t \kappa \epsilon$  with the optative in Homer, and one of  $\epsilon t \kappa \epsilon \rho d\nu$  (II. ii. 597); besides II. v. 273 (= viii. 196) and Od. xvii. 223, mentioned in the text (461).



These constructions are never negative.

461. In the strange protasis, εἰ τούτω κε λάβοιμεν, Π. v. 273 and viii. 196, the separation of εἰ from κέ might compel us to recognise a potential force, if we could (possibly) secure these; but the difference between this and the Attic examples of εἰ with the potential optative and ἄν (458; 506), and the difficulty of seeing any difference between this and εἰ τούτω λάβοιμεν, if we should secure these, induced Bekker to read εἰ τούτω γε λάβοιμεν here, and also τόν γ' εἰ μοι δοίης (for τόν κ' εἰ) in Od. xvii. 223.

The Homeric use of the optative in present and past unreal con-

ditional sentences has been discussed (438).

#### II. PRESENT AND PAST GENERAL SUPPOSITIONS.

462. In present or past general suppositions, the apodosis expresses a customary or repeated action or a general truth in present or past time, and the protasis refers in a general way to any act or acts of a given class. Here the protasis has the subjunctive with  $\dot{\epsilon}\dot{a}\nu$  after present tenses, and the optative with  $\epsilon \dot{i}$  after past tenses. The apodosis has the present or imperfect indicative, or some other form which implies repetition. E.g.

"Ην έγγὺς ἔλθη θάνατος, οὐδεὶς βούλεται θνήσκειν, if (or when) death comes near, no one is (ever) willing to die. Eur. Alc. 671. "Ην μὲν ἄδη καὶ νήφουσι, χρέωνται κἐτῷ ἡν δὲ μὴ ἄδη, μετιεῖσι. ΗDT. i. 133. Διατελεῖ μισῶν, οὐκ ἥν τίς τι αὐτὸν ἀδικῷ, ἀλλ' ἐάν τινα ὑποπτεύση βελτίονα ἑαυτοῦ εἶναι, he continues to hate, not if any one wrongs him, but if he ever suspects that any one is better than himself. Xen. Cyr. v. 4, 35. "Απας λόγος, αν ἀπῷ τὰ πράγματα, μάταιόν τι φαίνεται καὶ κενόν, all speech, if deeds are wanting, appears mere emptiness and vanity. Dem. ii. 12. 'Εὰν δὲ δόξη τὰ δίκαια ἐγκαλεῖν καὶ ἔλη τὸν δεδρακότα τοῦ φόνου, οὐδ' οὕτω κύριος γίγνεται τοῦ ἀλόντος. Id. xxiii. 69 (so 74, 75, 76).

'Aλλ' εἴ τι μὴ φέροιμεν, ὥτρυνεν φέρειν, but if we ever stopped bringing him food, he always urged us to bring it. Eur. Alc. 755. Εἴ τις ἀντείποι, εὐθὺς τεθνήκει, if any one objected, he was a dead man at once (52). ΤΗυς. viii. 66. Εἴ τινα πυνθάνοιτο ὑβρίζοντα, τοῦτον ἐδικαίευ. Ηρτ. i. 100. Εἰ δέ τινας θορυβουμένους αἴσθοι-

το, τὸ αἴτιον τούτου σκοπῶν κατασβεννύναι τὴν ταραχὴν ἐπειρᾶτο, whenever he saw any making a disturbance, he always tried, etc. ΧΕΝ. Cyr. v. 3, 55. Οὖκ ἀπελείπετο ἔτι αὐτοῦ, εἰ μή τι ἀναγκαῖον εἴη, he never left him, unless there was some necessity for it. Id. Mem. iv. 2, 40. Ἦν τοῖς μὲν ὀφθαλμοῖς ἐπικούρημα τῆς χιόνος, εἴ τις μέλαν τι ἔχων πρὸ τῶν ὀφθαλμῶν πορεύοιτο, τῶν δὲ ποδῶν εἴ τις κινοῖτο. Id. An. iv. 5, 13. Ἐπειδὴ δὲ εἶδον αὐτὸν τάχιστα, συλλαβόντες ἄγουσιν ἄντικρυς ὡς ἀποκτενοῦντες, οὖπερ καὶ τοὺς ἄλλους ἀπέσφαττον εἴ τινα ληστὴν ἢ κακοῦργον συλλάβοιεν, i.e. where they had been in the habit of killing any others whom they took. Lys. xiii. 78.

- 463. This optative referring to past time must be especially distinguished from the optative in ordinary protasis referring to the future (455). Et and  $\dot{\epsilon}\dot{\alpha}\nu$  in this construction are often almost equivalent to  $\delta\tau\epsilon$  or  $\delta\tau\alpha\nu$  (which are the more common expressions), and the protasis has precisely the same construction as the relative sentences of 532.
- 464. The present and agrist subjunctive and optative here do not differ except as explained in 87. The future optative of course is never used here (128).
- 465. The examples in 462 exhibit the ordinary Attic usage. In Homer we find this construction in a partially developed state: see 468.
- **466.** The gnomic aorist (154) and other gnomic and iterative expressions (162; 163) may be used in the apodosis of these general conditions. The gnomic aorist, as a primary tense, is followed by the subjunctive. E.g.

"Ην σφαλῶσιν, ἀντελπίσαντες ἄλλα ἐπλήρωσαν τὴν χρείαν, if they fail, they always supply the deficiency, etc. Thuc. i. 70. "Ην δέ τις τούτων τι παραβαίνη, ζημίαν αὐτοῖς ἐπέθεσαν, they (always) impose a penalty upon every one who transgresses. Xen. Cyr. i. 2, 2. Εἴ τινες ἴδοιέν πη τοὺς σφετέρους ἐπικρατοῦντας, ἀνεθάρσησαν ἄν, whenever any saw their friends in any way victorious, they would be encouraged (i.e. they were encouraged in all such cases). Thuc. vii. 71. See Xen. Mem. iv. 6, 13, quoted in 162.

467. (Indicative.) The indicative is sometimes found in the place of the subjunctive or optative in these general conditions, that is, these follow the construction of ordinary present and past suppositions, as in Latin and English. Here the speaker refers to one of the cases in which the event may occur, as if it were the only one,—that is, he states the general supposition as if it were particular. E.g.

Moîpai δ' ἀφίσταντ', εἴ τις ἔχθρα πέλει ὁμογόνοις, αἰδῶ καλύψαι, the Fates stand aloof to hide their shame, if there is enmity among kindred. PIND. Py. iv. 145; cf. Ol. i. 64. (See 406.) Εἴ τις δύο ἢ καὶ πλέους

τις ἡμέρας λογίζεται, μάταιός ἐστιν, if any one ever counts upon two or even more days, he is a fool. Soph. Tr. 944. Ἐλευθέρως πολιτείσμεν, οὐ δι ὀργῆς τὸν πέλας, εἰ καθ ἡδονήν τι δρᾶ, ἔχοντες, i.e. not (having a habit of) being angry with our neighbour if he ever acts as he pleases. Thuc. ii. 37. (Here the indicative δρᾶ is used as if some particular act of one neighbour, and not any act of any neighbour, were in mind.) Εὶ γάρ τις ἐν δημοκρατία τετιμημένος τολμᾶ βοηθείν τοῖς παράνομα γράφουσιν, καταλύει τὴν πολιτείαν ὑφ' ῆς τετίμηται. Aeschin. iii. 196. Εἴ τίς τι ἐπηρώτα, ἀπεκρίνοντο, if any one asked anything, they replied (to all such). Thuc. vii. 10. Ἐμίσει οὖκ εἴ τις κακῶς πάσχων ἡμυνετο, ἀλλ' εἴ τις εὐεργετούμενος ἀχάριστος φαίνοιτο. ΧΕΝ. Ag. xi. 3. Here, without any apparent reason, the writer changes from the indicative to the optative. (See 534.)

#### HOMERIC AND OTHER POETIC PECULIARITIES.

**468.** In Homer the subjunctive appears in protasis in general suppositions (462) only nineteen times, and the optative only once. Here the subjunctive generally (in fourteen cases) has the simple  $\epsilon i$  (without  $\kappa \epsilon$  or  $\delta \nu$ ). E.g.

Εἴ περ γάρ τε χόλον γε καὶ αὐτῆμαρ καταπέψη, ἀλλά γε καὶ μετόπισθεν ἔχει κότον, ὅφρα τελέσση, for even if he swallows his wrath for the day, still he keeps his anger hereafter, until he accomplishes its object. Il. i. 81. Τῶν οῦ τι μετατρέπομ' οὐδ' ἀλεγίζω, εἴ τ' ἐπὶ δεξί' ἴωσι, εἴ τ' ἐπ' ἀριστερά, I do not heed them nor care for them, whether they go to the right or to the left. Il. xii. 238. So Il. iv. 262, x. 225, xi. 116, xvi. 263, xxi. 576, xxii. 191 (the last four in similes); Od. i. 167, vii. 204, xii. 96, xiv. 373, xvi. 98 (= 116).

"Hv ποτε δασμὸς ἴκηται, σοὶ τὸ γέρας πολὺ μεῖζον, if ever a division comes, your prize is always much greater. Il. i. 166. So Od. xi. 159, ἢν μή τις ἔχη. Besides these two cases of ἢν, Homer has two of εἴ κε, Il. xi. 391, xii. 302; and one of εἴ περ ἄν, Il. iii. 25 (five in all).

The single case of  $\epsilon i$  with the optative in a past general condition in Homer is IL xxiv. 768:  $\dot{a}\lambda\lambda^i$   $\dot{\epsilon i}$   $\tau is$   $\mu \epsilon$   $\kappa a i$   $\ddot{a}\lambda\lambda \lambda o s$   $\dot{\epsilon} \nu i \pi \tau o \iota$ ,  $\dot{a}\lambda\lambda \lambda o \dot{\nu}$   $\dot{\tau} o \nu$   $\dot{\tau}$ 

- 470. The other lyric and elegiac poets show no preference for the simple  $\epsilon \vec{L}$ . The following cases may be cited: Call. i. 13  $\epsilon \vec{l}$   $\hat{\eta}$  (but  $\hat{\eta}\nu$
- <sup>1</sup> Am. Jour. Phil. iii. p. 443. The examples are Ol. vi. 11; Pyth. iv. 266, 273 (perhaps also 263); Nem. vii. 11, ix. 46; Isth. iii. 58, iv. 12; Frag. 171 (Böckh), 5. The references to the other poets in 470 and 471 do not profess to be complete.

in 17); Tyrt. xii. 35  $\epsilon \hat{i}$   $\phi \hat{\nu} \gamma \eta$  (but  $\hat{\eta} \nu$  xi. 16); Sol. iv. 30  $\epsilon \hat{i}$   $\hat{\eta}$   $\hat{i}$  (but  $\hat{\eta} \nu$  xii. 1, xiii. 29); Theog. 121, 122  $\epsilon \hat{i}$   $\lambda \epsilon \lambda \hat{\eta} \theta \eta$  . . .  $\hat{\epsilon} \chi \eta$ , and 321  $\epsilon \hat{i}$   $\hat{\sigma} \hat{\pi} \hat{\alpha} \sigma \sigma \eta$  (but  $\hat{\eta} \nu$  93, 186, 379, 697, 929, 932, 1355, 1356, 1385); all (both  $\epsilon \hat{i}$  and  $\hat{\eta} \nu$ ) in general conditions. See Sim. Amorg. vii. 15, 69, 97  $(\hat{\eta} \nu)$ .

471. In the Attic poets we find a few cases of the simple  $\epsilon i$  in general conditions. E.g.

'Αλλ' ἄνδρα, κεῖ τις ἢ σοφὸς, τὸ μανθάνειν πόλλ' αἰσχρὸν οὐδὲν καὶ τὸ μὴ τείνειν ἄγαν. Soph. Ant. 710. So Aj. 521; O. T. 198, 874; O. C. 509; Aesch. Supp. 91.

For the simple  $\epsilon \hat{i}$  in future conditions, see 453; 454. For the probable relation of  $\epsilon \hat{i}$  to  $\epsilon \hat{i}$   $\kappa \epsilon$ ,  $\tilde{\eta} \nu$ ,  $\hat{\epsilon} \acute{a} \nu$ , etc., see 401.

### PECULIAR FORMS OF CONDITIONAL SENTENCES.

Substitution and Ellipsis in Protasis.—Protasis without a Verb.

472. Often the protasis is not expressed in its regular form with  $\epsilon i$  or  $\dot{\epsilon} d\nu$ , but is contained in a participle, or implied in an adverb like  $o \bar{\nu} \tau \omega_S$  or  $\delta \iota \kappa a \iota \omega_S$ , in a preposition with its case, or in some other form of expression. When a participle represents the protasis (841), its *tense* is always that in which the verb itself would have stood in the indicative, subjunctive, or optative. The present (as usual) includes the imperfect, and the perfect includes the pluperfect. E.g.

Τοῦτο ποιοῦντες εὖ πράξουσιν (i.e. ἐὰν ποιῶσιν), if they (shall) do this, they will prosper. Τοῦτο ποιήσαντες εὖ πράξουσιν (i.e. ἐὰν ποιήσωσιν). Τοῦτο ποιοῦντες εὖ ἄν πράττοιεν (i.e. εἰ ποιοῦεν), if they should do this, they would prosper. Τοῦτο ποιήσαντες εὖ ᾶν πράττοιεν (i.e. εἰ ποιήσαιεν). Τοῦτο ποιοῦντες εὖ ᾶν ἔπραττον (i.e. εἰ ἐποίουν), if they were doing this (or if they had been doing this), they would be in prosperity. Τοῦτο ποιήσαντες εὖ ᾶν ἔπραττον (i.e. εἰ ἐποίησαν), if they had done this, they would be in prosperity.

Πως δήτα δίκης οὖσης ὁ Ζεὺς οὖκ ἀπόλωλεν τὸν πατέρ' αὐτοῦ δήσας; i.e. how is it that Zeus has not been destroyed, if Justice exists? Ar. Nub. 904. (Here δίκης οὖσης represents εἰ δίκη ἐστίν.) 'Αλλ' εἰσόμεσθα δόμους παραστείχοντες (ἐὰν παραστείχωμεν), but we shall know, if we enter the house. Soph. Ant. 1255. Σὰ δὲ κλύων εἴσει τάχα (ἐὰν κλύης), but you will soon know, if you listen. Ar. Av. 1390. So μὴ μαθών, unless I learn, for ἐὰν μὴ μάθω, Nub. 792. Καί κεν τοῦτ' ἐθέλοιμι Διός γε διδόντος ἀρέσθαι (Διὸς δίδοντος = εἰ Ζεὺς διδοίη), and this I should like to obtain, if Zeus would only give it. Od. i. 390. Τοιαῦτά τᾶν γυναιξὶ συνναίων ἔχοις (εἰ συνναίοις), such things would you suffer, if you should live with women. Aesch. Sept. 195. Οὐδ' ἀν στωπήσαιμι τὴν ἄτην ὁρῶν στείχουσαν ἀστοῖς (i.e. εἰ ὁρψην). Soph. Ant. 185. 'Αθηναίων δὲ τὸ αὐτὸ τοῦτο παθόντων, διπλασίαν ἃν

την δύναμιν εἰκάζεσθαι (οίμαι), but if the Athenians should ever suffer this  $(\pi a\theta \acute{o} \nu \tau \omega \nu = \epsilon i \pi \acute{a}\theta o \iota \epsilon \nu)$ , I think it would be inferred that their power was twice as great. THUC i. 10. (Here only the context shows that παθόντων does not represent εί επαθον, if they had ever suffered.) Πρίν γενέσθαι ηπίστησεν αν τις άκούσας (i.e. εί ηκουσεν), before it happened, any one would have disbelieved such a thing if he had heard it. THUC, vii. 28. Οὐ γὰρ ἄν μεταπείθειν ὑμᾶς ἐζήτει μὴ τοιαύτης οὕσης τῆς ύπαρχούσης ὑπολήψεως, for he would not be seeking to change your minds, if such were not the prevailing opinion (i.e.  $\epsilon i \mu \hat{\eta}$  rotavty  $\hat{\eta} \nu$ ). Dem. xviii. 228. "Εστιν οδν όπως ταῦτ' αν, έκεινα προειρηκώς, ό αὐτὸς ἀνὴρ μὴ διαφθαρεὶς ἐτόλμησεν εἰπεῖν; is it possible then that the same man, after saying that, would have dared to say this unless he had been corrupted (εἰ μὴ διεφθάρη)? Id. xix. 308. Μὴ κατηγορήσαντος Αίσχίνου μηδεν έξω της γραφής ούδ αν έγω λόγον ούδενα εποιούμην έτερον (εί μη κατηγόρησεν). Id. xviii, 34. Τὰ αὐτὰ αν ἔπραξε καὶ πρώτη λαχούσα (i.e. εί πρώτη έλαχεν), it (the soul) would have done the same, even if it had had the first choice by the lot. PLAT, Rep. 620 D. Μαμμαν δ' αν αιτήσαντος ηκόν σοι φέρων αν αρτον, and if you ever asked for something to eat, I used to come bringing you bread. AR. Nub. (Here αἰτήσαντος represents εἰ αἰτήσειας in a general supposition, 462. For hov av see 162.)

Οὔτε ἐσθίουσι πλείω ἢ δύνανται φέρειν, διαρραγεῖεν γὰρ ἄν οὖτ' ἀμφιέννυνται πλείω ἢ δύνανται φέρειν, ἀποπνιγεῖεν γὰρ ἄν, they do not eat more than they can bear, for (if they should) they would burst, etc. Xen. Cyr. viii. 2, 21. Αὐτοὶ ἀν ἐπορεύθησαν ἢ οἱ ἄλλοι· τὰ δ' ὑποζύγια οὐκ ἢν ἄλλη ἢ ταύτη ἐκβῆναι, they would have gone themselves where the others went; but the animals could not go otherwise than as they did. Id. An. iv. 2, 10. So ἢ γὰρ ἄν λωβήσαιο, Il. i. 232.

"Ημῖν δ' ἐξ πολλῆς ἂν περιουσίας νεῶν μόλις τοῦτο ὑπῆρχε καὶ μὴ ἀναγκαζομένοις, ὅσπερ νῦν, πάσαις φυλάσσειν, but we should hardly have this advantage if we had a great superiority in number of ships (= εἰ πολλὴν περιουσίαν εἶχομεν) and if we were not compelled (εἰ μὴ ἡναγκαζόμεθα), as we are, to use our whole fleet in guarding. Thuc. vii. 13. Τὸ μὲν ἐπ' ἐκείνψ πολλάκις ἄν διελύθησαν, if it had depended on him, they often would have been disbanded. Isoo. iv. 142. Διά γε ὑμᾶς αὐτοὺς πάλαι ἄν ἀπολώλειτε, if it had depended on yourselves, you would long ago have been ruined. Dem. xviii. 49. (So sometimes καθ' ὑμᾶς. Πάλαι γὰρ ἂν ἔνεκά γε ψηφισμάτων ἐδεδώκει δίκην, for, if decrees were of any avail, he would long ago have suffered punishment. Id. iii. 14. (Here the protasis is implied in ἔνεκα ψηφισμάτων.) Οὖτω γὰροὐκέτι τοῦ λοιποῦ πάσχοιμεν ἂν κακῶς, for in that case we should no longer suffer. Id. iv. 15. So ὡς οὖτω περιγενόμενος ἄν, ΧΕς. Απ. i. 1, 10. Οὐδ' ἄν δικαίως ἐς κακὸν πέσοιμί τι. SOPH. Ant. 240.

In such cases the form of the apodosis generally shows what form of protasis is implied. When the apodosis is itself expressed by an infinitive or participle (479), as in Thuc. i. 10 (above), the form of the protasis is shown only by the general sense of the passage.

- 473. The future participle is not used to represent the future indicative in future conditions (447); it may, however, represent the future in present conditions (407), where it is equivalent to  $\mu \dot{\epsilon} \lambda \lambda \omega$  and the infinitive; as in Dem. xxiv. 189,  $\mu \dot{\eta} \pi \epsilon \rho \dot{\iota}$  τούτων ὑμῶν οἰσόντων τὴν ψῆφον, τί δεῖ ταῦτα λέγοντα ἐνοχλεῖν με νυνί; if yov are not to give your vote about this,  $\mu \dot{\eta}$  οἰσόντων representing εἰ  $\mu \dot{\eta}$  οἴο τε = εἰ  $\mu \dot{\eta}$  μέλλετε φέρειν. The present and aorist participles, when they represent the present and aorist subjunctive, express future conditions, thus making the future participle unnecessary. The aorist participle in protasis can always represent an aorist subjunctive in the sense explained in 90.
- 474. The verb of the protasis is suppressed in the Homeric  $\epsilon i \delta' \check{a} \gamma \epsilon$ , come now! This is commonly explained by an ellipsis of  $\beta o i \lambda \epsilon i$ , if you will, come now! But it is probable that no definite verb was in the speaker's mind in such expressions, even when we find it necessary to supply one. E.g.
- Εἰ δ' ἄγε, τοι κεφαλ $\hat{\eta}$  κατανεύσομαι, come now! I will nod my assent to thee. 11. i. 524. Εἰ δ' ἄγε μὴν, πείρησαι, ἴνα γνώωσι καὶ οίδε, well! come now, try it. II. i. 302. Εἰ μὲν δὴ θεός ἐσσι θεοίό τε ἔκλυες αὐδῆς, εἰ δ' ἄγε μοι καὶ κείνον ὀιζυρόν κατάλεξον (the apodosis being introduced by εἰ δ' ἄγε, come now, tell me). Od. iv. 831.
- 475. ( $\Omega_S \epsilon i$ .) There is a probably unconscious suppression of the verb of the protasis when  $\omega_S \epsilon i$  or  $\omega_S \epsilon i$   $\tau \epsilon$  is used in comparisons (especially in Homer) with a noun or adjective or with a participle. E.g.

Τῶν νέες ὡκεῖαι ὡς εἰ πτερὸν ἢὲ νόημα, their ships are swift as (if) a wing or thought. Od. vii. 36. ʿΩς μ' ἀσύφηλον ἔρεξεν 'Ατρείδης ὡς εἴ τιν' ἀτίμητον μετανάστην, for the son of Atreus insulted me like (i.e. as if he were insulting) some despised wanderer. Il. ix. 648. 'Επλέομεν Βορέη ἀνέμφ ῥηιδίως ὡς εἴ τε κατὰ ῥόον, we sailed on with the northeast wind easily, as if (we were sailing) down stream. Od. xiv. 253. In all these cases no definite verb was in mind after εἰ, but the addition of εἰ το ὡς shows that a conditional force was felt (at least originally) in addition to the comparison; and this is the only difference between these examples and those with the simple ὡς οr ὡς τε, as ἐστήκειν ὡς τίς τε λέων, he stood like a lion.¹ In Attic poetry we find μάτηρ ὡσ εἰ τις πιστά, like some faithful mother, Soph. El. 234; and πτύσας ὡσ εἰ τε δυσμενῆ, spurning her as an enemy, Ant. 653. With Od. vii. 36 compare Hymn. Ap. Py. 8, πρὸς "Ολυμπον ὧστε νόημα εἶσι, and 270, ἐπὶ νῆα νόημ ὡς ἄλτο πέτεσθαι.

<sup>1</sup> See Lange, Partikel EI, p. 234. Lange is at great pains to show that there is no ellipsis here, or indeed in any cases of  $\epsilon l$  without a verb like  $\epsilon l$   $\pi \epsilon \rho$  dráyan, if necessary. By "ellipsis" we often mean merely what one language finds it necessary to supply to translate an idiom of another. There are few ellipses of which a speaker is really conscious when he uses them. In this sense, it seems to me that, whenever we use if without a verb, there is at least a suppression (if not an ellipsis) of a verb.

'Ολοφυρόμενοι ὡς εἰ θανατόνδε κιόντα, bewailing him as if going to his death (in full as if they were bewailing him going), for which we say (changing the construction) as if he were going. Il. xxiv. 328. See also Il. xvi. 192, v. 374. 'Αμφὶ δὲ καπνὺς γίγνεται ἐξ αὐτῆς ὡς εἰ πυρὸς αἰθομένοιο, i.e. the smoke rises from it (the fountain) as if (it rose) from a blazing fire. Il. xxii. 150. So Od. xix. 39. What seems like a more natural construction with ὡς εἰ οτ ὡς εἶ τε is that of the optative with the apodosis suppressed (485).

In all these cases there is also a suppression of the verb of the

apodosis (see 485).

For the participle in such expressions see 867-869.

476. (E'  $\mu \dot{\eta}$ .) E'  $\mu \dot{\eta}$  is used without a verb in various expressions to introduce an exception.

1. With nouns and adjectives. E.g.

Τίς γάρ τοι 'Αχαιῶν ἄλλος ὁμοῖος, εἰ μὴ Πάτροκλος; who is like to you, except (unless it be) Patroclus? Il. xvii. 475. See Il. xviii. 192, xxiii. 792; Od. xii. 325, xvii. 383. Such expressions are like the simple εἰ τό γ' ἄμεινον, if this is better, Il. i. 116; εἰ ἐτεόν περ, xiv. 125; εἴ περ ἀνάγκη, xxiv. 667.

2. With participles. E.g.

Εἰ μὴ κρεμάσας τὸ νόημα, i.e. I could never have done it, except by suspending thought. Ar. Nub. 229. So οὐδέν ποτ' εἰ μὴ ξυνθανουμένην, Aesch. Ag. 1139; εἰ μὴ καταδύσαντες, Thuc. vii. 38; ἐὰν μὴ τῆς ἀδείας δοθείσης, Dem. xxiv. 46.

3. In the expression εἰ μὴ διὰ τοῦτο (or τοῦτον). Ε.g.

Kaì εἰ μὴ διὰ τὸν πρύτανιν, ἐνέπεσεν ἄν, and, had it not been for the Prytanis, he would have been thrown in. Plat. Gorg. 516 E. (Compare διά γε ὑμᾶς, Dem. xviii. 49, quoted in 472.) Οὐ γὰρ ὡς εἰ μὴ διὰ Λακεδαιμονίους, οὐδ' ὡς εἰ μὴ Πρόξενον οὐχ ὑπεδέξαντο, οὐδ' ὡς εἰ μὴ διὰ τὸ καὶ τὸ, ἐσώθησαν ἄν οἱ Φωκεῖς, οὐχ οὕτω τότε ἀπήγγειλεν, for he did not then report that if it had not been for the Lacedaemonians, or if they had not refused to receive Proxenus, or if it had not been for this and that, the Phocians would have been saved. Dem. xix. 74.

4. In the rare expression  $\epsilon i \mu \hat{\eta} \epsilon i$ , except if, except in case that.

 $\pmb{E}.q.$ 

Ὁ χρηματιστικὸς τὴν τοῦ τιμᾶσθαι ἡδονὴν ἡ τὴν τοῦ μανθάνειν οὐδενὸς ἀξίαν φήσει εἶναι, εἶ μὴ εἶ τι αὐτῶν ἀργύριον ποιεῖ, the money-maker will say that the pleasure of receiving honour or that of learning is not worth anything, unless (it is worth something) in case either of them produces money. Plat. Rep. 581 D. In Prot. 351 C, ἐγὼ γὰρ λέγω, καθ' δ ἡδέα ἐστὶν, ἀρα κατὰ τοῦτο οὐκ ἀγαθὰ, μὴ εἶ τι ἀπ' αὐτῶν ἀποβήσεται ἄλλο;—for I ask this: so far as they are pleasant, are they not just so far good, without taking into account any other result (i.e. other than their pleasantness) which may come from them?—μή is not a mistake for εἶ μή, but it seems to imply a conditional participle like

ὑπολογιζόμενος (though no precise word can be supplied), very much as  $\mu\dot{\eta}$  ὅτι and  $\mu\dot{\eta}$  ὅπως imply a verb of saying (707). The meaning clearly is, Are not things good just so far as they are pleasant, if we take no account of any other (i.e. unpleasant) element in them? This sense would hardly be found in the emended reading  $\epsilon i \mu \dot{\eta} \tau \iota$ . In Thuc. i. 17 the Cod. Vat. reads  $\epsilon i \mu \dot{\eta} \tau \iota$ , although  $\epsilon i \mu \dot{\eta} \epsilon i \tau \iota$  can be understood as in Plat. Rep. 581 D (above).

**477.** Equivalent to  $\epsilon i \mu \hat{\eta} \epsilon i$  (476, 4) is  $\pi \lambda \hat{\eta} \nu \epsilon i$ , except if or unless, in which  $\pi \lambda \hat{\eta} \nu$  represents the apodosis. E.g.

Οὐδὲ τὰ ὀνόματα οἶόν τε αὐτῶν εἰδέναι, πλην εἴ τις κωμφδιοποιὸς τυγχάνει ῶν, it is not possible to know even their names, except in case one happens to be a comedian. Plat. Ap. 18 C.

478. In alternatives,  $\epsilon i \delta \hat{\epsilon} \mu \hat{\eta}$ , otherwise, regularly introduces the latter clause, even when the former clause is negative. Et  $\delta \hat{\epsilon} \mu \hat{\eta}$  is much more common here than  $\hat{\epsilon} \hat{\alpha} \nu \delta \hat{\epsilon} \mu \hat{\eta}$ , even when  $\hat{\epsilon} \hat{\alpha} \nu \nu \hat{\epsilon} \nu \hat{\eta}$ , even when  $\hat{\epsilon} \hat{\alpha} \nu \hat{\epsilon} \nu \hat{\eta}$ , with the subjunctive precedes. The formula  $\hat{\epsilon} i \delta \hat{\epsilon} \nu \hat{\eta}$  was fixed in the sense of otherwise, in the other case, and no definite form of the verb was in mind.

Πρὸς ταῦτα μὴ τύπτ' εἰ δὲ μὴ, σαυτόν ποτ' αἰτιάσει, therefore do not beat me; but if you do, you will have yourself to blame for it. Ar. Nub. 1433. Εἰ μὴ θανοῦμαί γ' εἰ δὲ μὴ, οὐ λείψω ποτέ, if I do not die (I will leave the place); otherwise (if I die) I shall never leave it. Eur. And. 254. See Soph. Tr. 587. Πόλεμον οὐκ εἶων ποιεῖν εἰ δὲ μὴ, καὶ αὐτοὶ ἀναγκασθήσεσθαι ἔφασαν φίλους ποιεῖσθαι οῦς οὐ βούλονται, they said that otherwise (εἰ δὲ μή) they should be obliged, etc. Thuc. i. 28. Εἶπον (Παυσανία) τοῦ κήρυκος μὴ λείπεσθαι εἰ δὲ μὴ, πόλεμον αὐτῷ Σπαρτιάτας προαγορεύειν, they ordered him not to be left behind by the herald: and if he should be (εἰ δὲ μή), (they told him) that the Spartans declared var against him. Id. i. 131. Μὴ ποιήσης ταῦτα· εἰ δὲ μὴ, αἰτίαν ἔξεις. ΧΕΝ. Απ. vii. 1, 8. Έὰν μέν τι ὑμῖν δοκῶ ἀληθὲς λέγειν, ξυνομολογήσατε· εἰ δὲ μὴ, παντὶ λόγῳ ἀντιτείνετε. Plat. Phaed. 91 C. So ἐὰν μὲν πείσητε, . . . εἰ δὲ μὴ, κ.τ.λ., Dem. ix. 71.

El δέ alone is sometimes used for εl δè  $\mu\dot{\eta}$ ; as in Plat. Symp. 212 C, εl  $\mu\dot{\epsilon}\nu$   $\beta$ ούλει, . . . εl δέ. So εl δ' οὖν (sc.  $\mu\dot{\eta}$ ), Soph. Ant. 722, Eur. Hipp. 508.

The potential optative and indicative with  $d\nu$ , so far as they are apodoses, might be classed here; but these have higher claims to be treated as independent sentences. See Chapter IV., Section I.

# Substitution and Ellipsis in Apodosis.

479. The apodosis, in any of its forms, may be expressed by an infinitive or participle, if the structure of the sentence requires it.

1. It may be expressed by the infinitive or participle in indirect discourse, each tense representing its own tenses of the indicative or optative, the present including the imperfect, and the perfect the pluperfect. If the finite verb in the apodosis would have taken  $\tilde{a}_{\nu}$ , this particle is used with the infinitive or participle. E.g.

Ήγοῦμαι, εἶ τοῦτο ποιεῖτε, πάντα καλῶς ἔχειν, I believe that, if you are doing this, all is well. Ἡγοῦμαι, ἐὰν τοῦτο ποιῆτε, πάντα καλῶς ἔξειν, I believe that, if you (shall) do this, all will be well. Ἡγοῦμαι, εἶ τοῦτο ποιοῖτε, πάντα καλῶς ἃν ἔχειν, I believe that, if you should do this, all would be well. Ἡγοῦμαι, εἶ τοῦτο ἐποιήσατε, πάντα καλῶς ἃν ἔχειν, I believe that, if you had done this, all would now be (or would have been) well. Οἶδα ὑμᾶς, ἐὰν τοῦτο ποιῆτε, εὖ πράξοντας, I know that, if you do this, you will prosper.

Πῶς γὰρ οἴεσθε δυσχερῶς ἀκούειν 'Ολυνθίους, εἴ τίς τι λέγοι κατὰ Φιλίππου κατ' ἐκείνους τοὺς χρόνους; how unwillingly do you think the O. heard it, if any one said anything against Philip in those times? Dem. vi. 20. (Here ἀκούειν represents the imperfect ἤκουον,

and  $\epsilon i \lambda \dot{\epsilon} \gamma o \iota$  is a general supposition, 462.)

For examples of each tense of the infinitive and participle, see 689. For the use of each tense of the infinitive or participle with  $\tilde{a}\nu$  and examples, see 204-208; 213-216.

2. It may be expressed by the infinitive in any of its various constructions out of indirect discourse, especially by one depending on a verb of wishing, commanding, advising, preparing, etc., from which the infinitive receives a future meaning. Such an infinitive is a common form of future apodosis with a protasis in the subjunctive or indicative. E.g.

Βούλεται ἐλθεῖν ἐὰν τοῦτο γένηται, he wishes to go if this shall be done. Παρασκευαζόμεθα ἀπελθεῖν ἢν δυνώμεθα, we are preparing to depart if we shall be able. Κελεύει σε ἀπελθεῖν εἰ βούλει, he bids you depart if you please. (See 403 and 445.)

3. The apodosis may be expressed in an attributive or circumstantial participle. E.g.

'Ραδίως ἃν ἀφεθεὶς εἰ καὶ μετρίως τι τούτων ἐποίησε, προείλετο ἀποθανεῖν, whereas he might easily have been acquitted (ἀφείθη ἃν), if he had done any of these things even in a moderate degree, he chose to die. ΧΕΚ. Μεπ. ὶν. 4, 4. Σκέμματα τῶν ῥαδίως ἀποκτιννύντων καὶ ἀναβιωσκομένων γ' ἃν, εἰ οἷοί τε ἢσαν, considerations for those who readily put men to death, and who would bring them to life again too if they could. ΡιΑΤ. Crit. 48 C. ('Αναβιωσκομένων ἄν = ἀνεβιώσκοντο ἄν.) 'Ως οἷός τ' ὧν σε σψζειν εἰ ἢθελον ἀναλίσκειν χρήματα, whereas I might have saved you if I had been willing to spend money. Ib. 44 B.

480. A verbal noun may take the place of an apodosis. E.g. 'Ως ὄντ' ἀναστητῆρα Καδμείων χθονὸς εἰ μὴ θεῶν τις ἐμποδῶν

έστη δορί, as one who would have laid waste (= ἀνέστησεν ἄν) the Cadmeans' land, if some one of the Gods had not stood in the way of his spear. Aesch. Sept. 1015.

481. Other forms in which an apodosis may appear, as a final clause, need no discussion. (See 445.)

In indirect discourse, after past tenses, an optative in the apodosis often represents an original indicative or subjunctive. (See 15 and 457.)

**482.** The apodosis is sometimes omitted, when some such expression as it is well or it will be done can be supplied, or when some other apodosis is at once suggested by the context. E.g.

'Αλλ' εἰ μὰν δώσουσι γέρας μεγάθυμοι 'Αχαιοὶ, ἄρσαντες κατὰ θυμὸν, ὅπως ἀντάξιον ἔσται, — εἰ δέ κε μὴ δώωσιν, ἐγὼ δέ κεν αὐτὸς ἔλωμαι, if they give me a prize,—well; but if they do not, I shall take one for myself. Il. i. 135. (Here we must understand something like εὖ ἔξει, it will be well, after ἔσται.) Εἴ περ γάρ κ' ἐθέλησιν 'Ολύμπιος ἀστεροπητὴς ἐξ ἑδέων στυφελίξαι·— ὁ γὰρ πολὺ φέρτατός ἐστιν. Il. i. 580. (Here we must understand he can do it after the protasis. The following γάρ refers to this suppressed apodosia) Εἰ μὲν έγὼ ὑμᾶς ἰκανῶς διδάσκω οἴους δεῖ πρὸς ἀλλήλους εἶναι·— εἰ δὲ μὴ, καὶ παρὰ τῶν προγεγενημένων μανθάνετε. ΧΕΝ. Cyr. viii. 7, 24.

Δείνοι πατρώιοι εὐχόμεθ' εἶναι, εἶ πέρ τε γέροντ' εἴρηαι ἐπελθὼν Λαέρτην, we boast that we are friends by inheritance, (as you may know) if you go and ask Laertes. Od. i. 187. Προσηγορεύθης ἡ Διὸς κλεινὴ δάμαρ μέλλουσ' ἔσεσθ', εἴ τῶνδε προσσαίνει σέ τι. ΑΕΒΟΉ. Prom. 834.

483. Sometimes the adverb  $\tilde{a}\nu$ , without a verb expressed, represents an apodosis in the indicative or optative, when the verb can easily be supplied. E.g.

Oi οἰκέται ῥέγκουσιν· ἀλλ' οὐκ ἃν πρὸ τοῦ (sc. οὕτως ἔρρεγκον), but they would not have been snoring at this late hour in old times. Ar. Nub. 5. (See 227.) So πῶς γὰρ ἄν; (sc. εἴη), how could it be f

- **484.** In ωσπερ αν εί with a noun, as ωσπερ αν εί παῖs, like a child, there is originally a suppression of the verbs of both protasis and apodosis (227; 485); but in use the expression hardly differs from ωσπερ. (See 868-870.)
- **485.** (' $\Omega_S$   $\epsilon i$  and  $\delta \sigma \pi \epsilon \rho$   $\epsilon i$ .) There is an unconscious suppression of the verb of the apodosis when  $\delta S$   $\epsilon i$ ,  $\delta S$   $\epsilon i$   $\tau \epsilon$ , and  $\delta \sigma \pi \epsilon \rho$   $\epsilon i$  are used in similes and comparisons. E.g.

Λαοὶ ἔπονθ', ὡς εἴ τε μετὰ κτίλον ἔσπετο μῆλα, the hosts followed as if sheep followed a ram. Il. xiii. 492. (No definite verb is understood here, either with ὡς in Greek or with as in English, but the origin of the expression is the same in both.) Φιάλαν ὡς εἴ τις δωρήσεται. PIND. Ol. vii. 1. Καί με φίλησ' ὡς εἴ τε πατὴρ ὃν παῖδα φιλήση. Il. ix. 481. Οἱ δ' ἄρ' ἴσαν ὡς εἴ τε πυρὶ χθὼν πᾶσα νέμοιτο, i.e. their march was as if the whole land should flame with fire (originally

as it would be if, etc.) II. ii. 780. Bỹ δ' ἴμεν, πάντοσε χεῖρ' ὀρέγων ὡς εἰ πτωχὸς πάλαι εἴη, holding out his hand as if he had long been a beggar (438). Od. xvii. 366. For other optatives with ὡς εἰ, see II. xi. 467, xxii. 410; Od. ix. 314, x. 416, 420.

"Ωσπερ εἰ παρεστάτεις, as if you had dwelt near by. AESCH. Ag. 1201. "Ομοια ὥσπερ εἶ τις πολλὰ ἐσθίων μηδέποτε ἐμπίπλαιτο, just as if one should eat much and never be filled. XEN. Symp. iv. 37.

There is the same suppression of the apodosis in the examples in 475, where the protests also is wanting with  $\dot{\omega}_{5}$   $\epsilon i$  and similar expressions.

### Apodosis contained in the Protasis.

- 486. A protasis may depend on a verb which is not its apodosis, the real apodosis being so distinctly implied in the form of expression that it need not be stated separately.
- 487. 1. This is found especially in Homer, where  $\epsilon i \kappa \epsilon$  (ai  $\kappa \epsilon$ ) or  $\vec{\eta}_{\nu}$  (without an expressed apodosis) often seems to have the force of in the hope that; as in πατρός έμου κλέος μετέρχομαι, ην που ἀκούσω, I am going to seek tidings of my father, if I shall chance to hear of him, i.e. that I may hear of him if perchance I shall, or in the hope that I shall hear of him (Od. iii. 83). Here the protasis carries with it its own apodosis, which consists of an implied idea of purpose.1 The whole sentence (both protasis and apodosis) is thus condensed into the protasis; but the apodosis is always felt in the implied idea of purpose or desire which is inherent in the idiom. As we have seen (312, 2) that final clauses with a or k and the subjunctive originally included both a conditional relative clause and a final sentence. so here we have both a conditional and a final force included under a single conditional form; and this double force is felt also in the English translation, if haply, in the hope that, in case that, etc. E.a.

Αὐτὰρ σοὶ πυκινῶς ὑποθήσομεθ', aἴ κε πίθηαι, but we will make you a wise suggestion, for you to obey it if you will. Il. xxi. 293. (Here the protusis aἴ κε πίθηαι with its implied apodosis seems like πείθοι ἀν εἰ πείθοι, you can obey if you please, AESCH. Ag. 1049, and χαίροιτ ἀν εἰ χαίροιτ, Ib. 1394.) So Il. i. 207, 420, xi. 791, xxiii. 82; Od. i. 279. Πέμψω δ' ἐς Σπάρτην . . . νόστον πευσόμενον πατρὸς φίλου, ἤν που ἀκούση, ἤδ' ἴνα μιν κλέος ἔχησιν, I will send him to Sparta, to ask about his father's return, in hope that he may hear of it, and in order that glory may possess him. Od. i. 93. (Here the

<sup>1</sup> The English translation of certain conditional clauses in the New Testament which have this peculiar construction preserves the sense of purpose or desire with the original form of protesis. Thus, that they should seek the Lord, if haply they might feel after him and find him, Acts xvii. 27; and he came (to the fig tree), if haply he might find anything therem, MARK xi. 13.

added final clause shows the distinction between this and the protasis ην που ἀκούση.) So Od. i. 281, ii. 216, 360, iii. 83. Εἰπέ μοι, ai κέ ποθι γνώω τοιοῦτον ἐόντα, if haply I may recognise him. Od. xiv. 118. Βάλλ' ούτως, αι κέν τι φόως Δαναοίσι γένηαι, if haply you may become (i.e. in hope that you may become), etc. Il. viii. 282. So Il. xi. 797, 799, xiii. 236, xiv. 78, xvi. 39, 41 (cf. 84), xvii. 121, 692, xviii. 199. Καί οἱ ὑποσχέσθαι δυοκαίδεκα βοῦς ἱερευσέμεν, αἴ κ' έλεήση άστυ, . . . αι κεν Τυδέος υίον άπόσχη Ίλίου ίρης, let her promise to sacrifice twelve oxen (to Athena), in hope that she may pity the city, . . . if haply she may keep the son of Tydeus from sacred Ilios, etc. Il. vi. 93. (For al κεν ἀπόσχη Aristarchus read ως κεν.) Εὐφημῆσαί τε κέλεσθε, όφρα Διὶ Κρονίδη ἀρήσομεθ', αι κ' έλεήση, in order that we may pray to Zeus to pity us if he will (if haply he shall pity us). Il. ix. 171. So Il. vi. 281, 309, xvii. 245, xxii. 419, xxiv. 116, 301, 357; Od. xiii. 182. See also εἴ κέν πως βούλεται λοιγὸν ἀμῦναι, Π. i. 66. Πατρόκλφ έφεπε κρατερώνυχας ιππους, αι κέν πώς μιν έλης, δώη δέ τοι εύχος 'Απόλλων. Il. xvi. 724. So Il. xv. 297; Od. xxii. 76. Δεῦρ' ἰκόμεθ', αι κέ ποθι Ζεὺς έξοπίσω πέρ παύση ὀιζύος. Od. iv. 34. So Od. i. 379, ii. 144, xii. 215, xvii. 51, 60, xxii. 252. Έκτορος δρσωμεν κρατερόν μένος, ήν τινά που Δαναῶν προκαλέσσεται. Il. vii. 39. Ύψόσε δ' αὐγή γίγνεται ἀίσσουσα περικτιόνεσσι ίδέσθαι, αι κέν πως σύν νηυσίν άρης άλκτηρες ικωνται. ΙΙ. xviii. 211. Εί δέ κ' έτι προτέρω παρανήξομαι, ην που έφεύρω ηιόνας, δείδω, κ.τ.λ., but if I shall swim on still farther, to find a shore if haply I may, I fear, etc. Od. v. 417. (Here ην που έφεύρω depends on an ordinary protasis, which, however, is not its apodosis.) 'Αλλ' αγετ', αι κέν πως θωρήξομεν υໂας 'Αχαιῶν, i.e. let us arm them if we can. Il. ii. 72 (80 83). Σκέπτεο νῦν, αι κε ίδηαι ζωὸν ἔτ' 'Αντίλοχον, if haply you may see. Il. xvii. 652. Σφ οίκφ δώρον ποτιδέγμενος, αί κε πόρησιν, expecting a gift, if haply he shall give one (i.e. in hope that he will give one). Od. ii. 186. So Od. xv. 312. 'Αλλ' οὐ γάρ σ' ἐθέλω βαλέειν τοιοῦτον έόντα λάθρη όπιπεύσας, άλλ' άμφαδον, εί κε τύχωμι, if haply I may hit you, Il. vii. 242. Νυν αθτ' έγχείη πειρήσομαι, αί κε τύχωμι, Ι will try with my spear, if haply I may hit you. Il. v. 279. Ως ότε τις τροχὸν κεραμεὺς πειρήσεται, αί κε θέησιν, i.e. tries a wheel, in case it will run (i.e. to let it run if it will). Il. xviii. 600. (The analogy of the two preceding examples shows that there is no indirect question.)

Παρέζεο καὶ λαβὲ γούνων, αἴ κέν πως ἐθέλησιν ἐπὶ Τρώεσσιν ἀρῆξαι, i.e. clasp his knees in the hope that he will aid the Trojans (that he may aid them in case he will). Il. i. 407. So Il. vii. 394, x. 55, xiii. 743, xviii. 457; Od. iii. 92, iv. 322. For these last examples, see 490, 2.

For  $\alpha i' \kappa \epsilon$  in the common text of Homer, here as elsewhere, Bekker and Delbrück write  $\epsilon i' \kappa \epsilon$  (see footnote to 379).

2. In alternatives with two opposite suppositions, this construction implies that the subject is ready for either result, though the former is hoped for or expected. E.g.



Ἰθὺς φέρεται μένει, ην τινα πέφνη ἀνδρῶν η αὐτὸς φθίεται πρώτφ ἐν ὁμίλφ, i.e. he (a lion) rushes on, ready to slay or to perish. Il. xx. 172. In Od. xxiv. 216, the common text has πατρὸς πειρήσομαι, αι κε (or εί κε) μ' ἐπιγνώη . . . η ἐ κεν ἀγνοιῆσι, I will try my father (ready for either result), in case he shall recognise me or shall not know me (where κέν alone in the second clause is very strange). But La Roche reads η κέ μ' ἐπιγνώη, as an indirect question, one Ms. having η κε: see also Od. xviii. 265. Ἐπιγνώη is Hermann's conjecture for ἐπιγνοίη or γνοίη.

**488.** The optative with  $\epsilon i$  (rarely  $\epsilon i$   $\kappa \epsilon$ ) is sometimes used in Homer like the subjunctive after primary tenses in sentences of this class. It is also very common after past tenses, representing a subjunctive of the original form, though occasionally the subjunctive is retained in indirect discourse (696). E.q.

' $\lambda\lambda\lambda$ ' ἔτι τὸν δύστηνον δίομαι, εἴ ποθεν ἐλθὼν ἀνδρῶν μνηστήρων σκέδασιν κατὰ δώματα θείη, but I am still expecting the poor man, if haply he should come and scatter the suitors. Od. xx. 224. So Od. ii. 351. ' $\lambda\lambda\lambda$ ά τις εἴη ' $\lambda$ γαμέμνονι, εἶ πλείονας παρὰ ναῦφιν ἐποτρύνειε νέεσθαι, let some one go to  $\lambda$ , in hope that he may exhort, etc. Od. xiv. 496. See also 491, below.

Βούλευον όπως όχ' άριστα γένοιτο, εί τιν' έταίροισιν θανάτου λύσιν ευροίμην, i.e. if haply I might find some escape, Od. ix. 420. 'Aλλ' έγω ου πιθόμην, οφρ' αυτόν τε ίδοιμι και εί μοι ξείνια δοίη, but I disobeyed them, in order that I might see him (the Cyclops) and in hope that he would show me hospitality. Od. ix. 228. (The final clause and the protasis are here again clearly distinguished: see Od. i. 93 under 487, 1.) Πολλά δέ τ' άγκε' επηλθε μετ' άνέρος ιχνι' ερευνών, ει ποθεν εξεύροι. ΙΙ. χνίιι. 321. Πειρήθη δε εδ αυτοῦ εν έντεσι, εί οἱ έφαρμόσσειε καὶ έντρέχοι αγλαα γυία, i.e. he tried himself in his armour, eager for it to fit him and for his limbs to play freely in it (if haply it should fit him, etc.). Il. xix. 384. (See the cases of the subjunctive after πειρώμαι in 487, 1. Here there is no indirect question, for Achilles can have no real doubt about the fit.) Έν δὲ πίθοι οἴνοιο ἔστασαν, εἴ ποτ' 'Οδυσσευς οικαδε νοστήσειε, i.e. the casks of wine were waiting for the return of Ulysses. Od. ii. 340. Ἡστο κάτω ὁρόων, ποτιδέγμενος εί τί μιν είποι, i.e. he sat looking down, waiting for Penelope to speak. Od. xxiii. Τόδ' ήνωγει είπειν έπος, εί κ' εθέλητε παίσασθαι πολέμου, he bade me say this word, if haply you might be willing to stop the war. IL vii. 394. (This appears in vs. 387 as εί κε γένοιτο, and the direct form of the command in vs. 375 is εί κ' ἐθέλωσιν.) In Il. xiv. 163-165 we have  $\epsilon i \pi \omega s$  i $\mu \epsilon i \rho a i \tau o$  . . .  $\tau \hat{\psi}$   $\delta \hat{\epsilon} \chi \epsilon i \eta$  after a past tense. Νηχε παρέξ, εί που έφεύροι ηιόνας. Od. v. 439. (Compare vs. 417, εί δέ κε παρανήξομαι, ην που έφεύρω, under 487, 1.)

See also Il. ii. 97, iii. 450, iv. 88, x. 19, xii. 122, 333, xiii. 807, xx. 464, xxiii. 40; Od. i. 115, iv. 317, ix. 267, 317, 418, x. 147, xi. 479, 628, xii. 334, xiv. 460, xxii. 91, 381.

489. This construction (487; 488) with both subjunctive and

optative is found also in Attic Greek and in Herodotus, but with less variety of expression, and at the same time with some extension of the usage. Especially to be noticed are the protases depending on verbs like  $\beta o \acute{\nu} \lambda o \mu a \iota$  and  $\theta \acute{\epsilon} \lambda \omega$  in Herodotus. E.g.

θήβας ήμας πέμψον, έάν πως διακωλύσωμεν ιόντα φόνον τοίσιν ομαίμοις, send us to Thebes, to prevent, if haply we may, etc. SOPH. O. C. 1769. Της έμης γνώμης ακοισον, ην τί σοι δοκώ λέγειν, hear my judgment, in the hope that you may think there is something in what I say. Eur. H. F. 278. 'Εδέοντο τοῦ 'Αρισταγόρεω, εί κως αὐτοῖσι παράσχοι δύναμίν τινα καὶ κατέλθοιεν ές τὴν ἐωυτῶν, they besought A., if in any way he might supply them with an armed force and they might be restored to their own land (to do this). HDT. v. 30. Φρονήσαντες εί κως εν γένοιτο τὸ Ἑλληνικόν, having it at heart that, if it were in any way possible, the Hellenic race should be made one, Id. vii. 145. Bouloμένην εί κως αμφότεροι γενοίατο βασιλέες, i.e. wishing that both might be made kings, if in any way this could be done. Id. vi. 52. 'Εβουλεύετο θέλων εί κως τούτους πρώτους έλοι. Id. ix. 14. Πρόθυμοι ήσαν έπιχειρέειν (sc. τησι νηυσί), εί κως έλοιεν αύτάς. Id. viii. 6. Πέμψαντες παρ' 'Αθηναίους πρέσβεις, εί πως πείσειαν μή σφων πέρι νεωτερίζειν μηδέν, to persuade them if they might, etc. THUC. i. 58. Πορευόμενοι ές την 'Ασίαν ως βασιλέα, εξ πως πείσειαν αὐτόν, followed by βουλόμενοι πείσαι αὐτὸν, εί δύναιντο, στρατεύσαι, in nearly the same sense. Id. ii. 67. Πυνθανόμενοι τοὺς ᾿Αθηναίους ἐς τὴν Καμάριναν πρεσβεύεσθαι, εί πως προσαγάγοιντο αὐτούς, that they went on an embassy to C., to bring the town over if they could. Id. vi. 75. (Compare ès 'Ακράγαντα Σικανὸν ἀπέστειλαν, ὅπως ὑπαγάγοιτο τὴν πόλιν εί δύναιτο, vii. 46. This might have been εί πως ὑπαγάγοιτο τὴν πόλιν, and in vi. 75 we might have had όπως προσαγάγοιντο αὐτοὺς εἰ δύναιντο, with nearly the same force, but with different constructions.) See v. 4, εί πως . . . διασώσειαν. Ἱκέται πρὸς σὲ δεῦρ' ἀφίγμεθα, εί τινα πόλιν φράσειας ήμιν εθερον, we have come hither to you as suppliants, in the hope that you might tell us of some city soft as a fleece (to have you tell us, if perchance you might do so). AR. Av. 120. "Ακουσον καὶ έμοῦ, ἐάν σοι ταὐτὰ δοκῆ, listen to me too, in the hope that you may think the same (in case the same shall seem true to you). Plat. Rep. 358 B: 80 434 Α. "Όρα οὖν καὶ προθυμοῦ κατιδεῖν, ἐάν πως πρότερος ἐμοῦ ίδης καὶ έμοὶ φράσης, i.e. for the chance that you may see it first and tell me. Ib. 432 C: so 618 C, Theaet. 192 C, Soph. 226 C. See also XEN. An. ii. 1, 8, αν τι δύνωνται, and Ar. Nub. 535. On this principle we must explain Ar. Ran. 339, οὖκουν ἀτρέμ' ἔξεις, ἥν τι καὶ χορδῆς  $\lambda \acute{a}\beta \eta s$ , will you not keep quiet then, in the hope of getting some sausage too (i.e. to have some sausage if you chance to get any)?

**490.** 1. The apodosis may, further, be suggested by the context, even by the protasis itself, without implying that the protasis expresses a purpose or desire of the leading subject. This gives rise to a variety of constructions. *E.g.* 

Κτανείν έμοί νιν έδοσαν, είτε μη κτανών θέλοιμ' άγεσθαι πάλιν ές



'Aργείαν χθόνα, they gave her (Helen) to me to slay, or, in case I should prefer not to slaw her but to carry her back to the land of Argos (for me to do this). Eur. Tro. 874. "Ην (την ξυμμαχίαν) γε οὖκ έπὶ τοῖς φίλοις εποιήσασθε, των δε εχθρων ην τις εφ υμας τη, i.e. you made it (to use) in case any of your enemies should come against you. THUC. vi. 79. Πρὸς τὴν πόλιν, εἰ ἐπιβοηθοῖεν, ἐχώρουν, they marched towards the city, (to be ready) in case the citizens should rush out, Id. vi. 100. Τάλλα, ην έτι ναυμαχείν οι 'Αθηναίοι τολμήσωσι, παρεσκευάζοντο, they made other preparations, (to be ready) in case the Athenians should venture on further sea-fights, Id. vii. 59. Κήρυγμα ποιούνται . . . των νησιωτών εί τις βούλεται έπ' έλευθερία ώς σφας απιέναι, they make proclamation, in case any of the islanders wishes to come over to them with promise of freedom (for him to do so). Id. vii. 82. Οὐδεμία βλάβη τῶν προς τὰς πόλεις διαπομπών ές τε κατασκοπην καὶ ην τι άλλο φαίνηται  $\epsilon \pi i \tau \dot{\eta} \delta \epsilon_{iov}$ , there is no harm in the envoys whom we have sent to the various cities, partly for inquiry, and also in case any other advantage may appear (to secure this), i.e. to secure any other advantage that may appear. Id. vi. 41. So καὶ εἴ τινα πρὸς ἄλλον δέοι, Id. v. 37. 'Αρὰς ποιουνται, εί τις έπικηρυκεύεται Πέρσαις, they invoke curses, if any one (i.e. to fall on any one who) sends heralds to the Persians. Isoc. iv. 157. Φιλοτιμεῖσθαι μηδ' ένὶ έφ' ἄλλφ ἢ έπὶ χρημάτων κτήσει καὶ έάν τι αλλο είς τοῦτο φέρη, i.e. for anything else that may lead to this. PLAT. Rep. 553 D. See Aristot. Eth. x. 9, 2: έχειν (τὴν ἀρετὴν) καὶ χρῆσθαι πειρατέον, ή εί πως άλλως άγαθοι γινόμεθα, we must try to possess and employ virtue, or if there is any other means of becoming virtuous (to use this).

2. In the Homeric examples in which the protasis consists of an infinitive depending on ἐθέλω (487, 1, end), the apodosis is suggested by the infinitive rather than by ἐθέλω. This shows that αἴ κ ἐθέλησι in itself has no final force. See also Od. xxii. 381, πάπτηνεν δ' Ὀδυσεὺς κατ' ἐὐν δόμον, εἴ τις ἔτ' ἀνδρῶν ζωὸς ὑποκλοπέοιτο ἀλύσκων κῆρα μέλαιναν, he peered through his house, in case any man might still be alive and hiding himself (i.e. to find any such man), where no desire or hope is implied, and the construction is like that of Thuc. vi. 100 (above).

In Plat. Rep. 327 C, οὐκοῦν ἔτι ἐλλείπεται τὸ ην πείσωμεν ὑμᾶς ὡς χρη ἡμᾶς ἀφεῖναι; the subject of ἐλλείπεται is a protasis introduced by τό, into which the apodosis has been wholly absorbed. The construction is, is there not still left the supposition of our persuading you that you must let us go? But the meaning is, is it not left for us to persuade you that you must let us go, if we can (i.e. πεῖσαι ην πείσωμεν)? This is an important example for explaining this whole class of sentences (486-490). The cases in 490 make it plain that the final force often ascribed to εἶ or ην comes from the suppression of an apodosis containing the idea of purpose or desire, since the same form of protasis which is sometimes called final has no final force when a slightly different apodosis is implied (as in Thuc. vi. 79, 100, vii. 59).

**491.** Sometimes a clause with  $\epsilon i \kappa \epsilon$  or  $\eta \nu$  (rarely  $\epsilon i$ ) and the subjunctive, or with  $\epsilon i \kappa \epsilon$  or  $\epsilon i$  and the optative, in Homer is the object of olon 0, elon 0, or a verb of saying, expressing in a conditional form a result which is hoped for or desired. These clauses have the appearance of indirect questions; but the analogy of the preceding examples (487-490) shows that all are based on the same idiom,—a protasis which involves its own apodosis so that it would be useless to express the latter separately. The examples are these:—

Τίς οίδ' εί κε καὶ αὐτὸς ἰων κοίλης ἐπὶ νηὸς τῆλε φίλων ἀπόλη-Tax who knows the chances that he too may perish, etc. ? or who knows the chances of his perishing, etc., if haply he may? Od. ii. 332. (We may translate colloquially: who knows? supposing he too shall perish?) Tis οδό εί κ' Αχιλεύς φθήη έμφ ύπο δουρί τυπείς άπο θυμον ολέσσαι; who knows the chances that Achilles may first be struck (the chances of his being first struck, if haply he shall be)? Il. xvi. 860. (We should naturally express this by a different construction, whether he may not be first struck.) Τίς οίδ' εί κέν οἱ σὺν δαίμονι θυμὸν ὁρίνω παρειπών; who knows the chances of my rousing his spirit by persuasion, if haply I shall do so? Il. xv. 403. In Il. xi, 792 we have Nestor's advice to Patroclus, τίς οίδ' εί κέν οἱ σὺν δαίμονι θυμὸν ὀρίναις παρειπών; who knows the chances that you could rouse his spirit by persuasion? (ὀρίναις κε being potential). Οὐ μὴν οἶδ' εἰ αὖτε κακορραφίης ἀλεγεινής πρώτη έπαύρηαι καί σε πληγήσιν ιμάσσω, I am not sure of the chances of your being the first to enjoy your own device, etc., i.e. I am not so sure that you may not be the first to enjoy it, if it shall so chance. Il. xv. 16. Ζεὺς γάρ που τό γε οίδε καὶ ἀθάνατοι θεοὶ ἄλλοι, εἴ κέ μιν ἀγγείλαιμι ἰδών έπὶ πολλὰ δ' ἀλήθην, Zeus and the other immortals (alone) know this, the chance of my bringing news of him, if haply I have seen him and so might do this. Od. xiv. 119. Εί δ' άγε δή μοι τοῦτο, θεὰ, νημερτές ἐνίσπες, εἴ πως τὴν ὀλοὴν μὲν ὑπεκπροφύγοιμι Χάρυβδιν, την δέ κ' άμυναίμην ότε μοι σίνοιτο γ' έταίρους, i.e. tell me this without fault, the chance of my escaping Charybdis if haply I should do this, and of my then keeping Scylla off if I could (lit. tell me this, supposing I should escape Charybdis and could then keep Scylla off). Od. xii. 112 (this translation supposes k' to be potential, affecting only  $d\mu\nu\nu a(\mu\eta\nu)$ .

H μένετε Τρῶας σχεδὸν ἐλθέμεν, ὅφρα ἴδητ' αι κ' ὕμμιν ὑπέρσχη χειρα Κρονίων; are you waiting for the Trojans to come near, that you may see the chances of the son of Cronos holding his hand over you?—or that you may see him hold his hand over you, if haply he may do this? Il. iv. 247. (We might say, is it that you may see it,—supposing the son of Cronos to hold his hand over you?) Τῶν σ' αὖτις μνήσω, ἴν' ἀπολλήξης ἀπατάων, ὄφρ' ιδης ἥν τοι χραίσμη φιλότης τε καὶ εὐνή, i.e. that you may see the chances of your device availing you, or that you may

see it if perchance your device shall avail you. Il. xv. 31.

See also Il. xx. 435, άλλ' ή τοι μέν ταθτα θεών έν γούνασι κείται,

al κέ σε χειρότερός περ εων ἀπὸ θυμὸν ελωμαι, i.e. this rests with the Gods, for me to take your life away, weaker though I am, if perchance I may. The conditional construction is more obvious here than in II. iv. 247 and xv. 31; but in all three we naturally fall into an indirect question when we attempt to express the thought in English.

- 492. A comparison of these peculiar conditional constructions (491) expressing hope or desire with clauses with μή expressing anxiety and desire to prevent a result, both depending on οίδα οτ είδον, is suggestive. With Od. ii. 332 and Il. xvi. 860 (in 491) compare Il. x. 100, οὐδέ τι ἴδμεν, μή πως καὶ διὰ νύκτα μενοινήσωσι μάχεσθαι, nor do we know any way to prevent their being impelled, etc., and Plat. Phaed. 91 D (quoted in 366); and with Il. iv. 247 and xv. 31 (491) compare Od. xxiv. 491, ἴδοι μὴ δὴ σχεδὸν ὧσι κιόντες (366). This comparison shows that εἰδέναι (or ἰδεῖν) εἴ κε τοῦτο γένηται means to know (or see) the chances of gaining this (object of desire); while εἰδέναι (or ἰδεῖν) μὴ τοῦτο γένηται means to know (or see) some way to prevent this (object of fear). The idea of desire or anxiety belongs to the dependent clause, and not at all to the leading verb.
- **493.** These Homeric expressions (491), in which nearly all the force is in the protasis, so that the apodosis is not only suppressed but hardly felt at all, helps to show how the particle  $\epsilon \hat{i}$  came to be an indirect interrogative, in the sense of whether. But in Attic Greek, where the interrogative use is fully established, only the simple  $\epsilon \hat{i}$  (never  $\tilde{\eta}\nu$  or  $\hat{\epsilon}\hat{a}\nu$ ) can mean whether, even when the verb is subjunctive (680).

## El after Expressions of Wonder, Indignation, etc.

**494.** After many expressions of wonder, delight, contentment, indignation, disappointment, pity, and similar emotions, a protasis with εί may be used to express the object of the emotion. When the supposition of the protasis is present or past, a causal sentence would generally seem more natural. Such expressions are especially θαυμάζω, αἰσχύνομαι, ἀγαπῶ, ἀγανακτῶ, and δεινόν ἐστιν. Ε.g.

Θανμάζω δ' έγωγε εὶ μηδεὶς ὑμῶν μήτ' ἐνθυμεῖται μήτ' ὀργίζεται, ὁρῶν, κ.τ.λ., I wonder that no one of you is either concerned or angry, when he sees, etc. (lit. if no one is either concerned or angry, I wonder). Dem. iv. 43. 'Αλλ' ἐκεῖνο θαυμάζω, εἰ Λακεδαιμονίοις μέν ποτε ἀντήρατε, νυνὶ δ' ὀκνεῖτε ἐξιέναι καὶ μέλλετε εἰσφέρειν, but I wonder at this, that you once opposed the Lacedaemonians, but now are unwilling, etc. Id. ii. 24. (The literal meaning is, if (it is true that) you once opposed, etc., then I wonder.) Οὐκ ἀγαπᾶ εἰ μὴ δίκην δέδωκεν, ἀλλ' εἰ μὴ καὶ χρυσῷ στεφάνω στεφανωθήσεται ἀγανακτεῖ, he is not content if he has not been punished; but if he is not also to be crowned with a golden crown, he is indignant. Abschin. iii. 147. Καὶ ὡς ἀληθῶς ἀγανακτῶ, εἰ οὐτωσὶ ἃ νοῶ μὴ οἶός τ' εἰμὶ εἰπεῖν, I am indignant that (or if) I am not able, etc. Plat. Lach. 194 A. Οὐ δὴ θαυμαστόν ἐστιν, εἰ στρατευόμενος καὶ πονῶν ἐκεῖνος αὐτὸς ὑμῶν μελλόντων καὶ ψηφιζομένων καὶ πυνθανομένων περιγίγνεται, it is no wonder that he gets the advantage of you, etc. Dem. ii. 23. Μηδὲ μέντοι τοῦτο μεῖον δόξητε ἔχειν, εἰ οἱ Κυρεῖοι πρόσθεν σὺν ἡμῖν ταττόμενοι νῦν ἀφεστήκασιν, i.e. do not be discontented, if (or that) the Cyraeans have now withdrawn. Xen. An. iii. 2, 17. Αἰνῶ σε, εἰ κτενεῖς δάμαρτα σήν. Eur. Tro. 890.

Δεινὸν ἃν εἴη πρῆγμα, εἰ Σάκας μὲν δούλους ἔχομεν, Ἑλληνας δὲ οὐ τιμωρησόμεθα. Ηστ. νii. 9. Αἰσχρόν ἐστιν, εἰ ἐγὼ μὲν τὰ ἔργα ὑπέμεινα, ὑμεῖς δὲ μηδὲ τοὺς λόγους ἀνέξεσθε. Dem. κνiii. 160. Δεινὸν ἄν εἴη, εἰ οἱ μὲν ἐκείνων ξύμμαχοι οὐκ ἀπεροῦσιν, ἡμεῖς δὲ οὐκ ἄρα δαπανήσομεν. Thuc. i. 121. Τέρας λέγεις, εἰ . . . οὐκ ἃν δύναιντο λαθεῖν. Plat. Men. 91 D (see 506). Δεινὸν εἰ οἱ αὐτοὶ μάρτυρες τούτοις μὲν ἃν μαρτυροῦντες πιστοὶ ἦσαν, ἐμοὶ δὲ μαρτυροῦντες ἄπιστοι ἔσονται, it is hard that the same witnesses testifying for them would have been trustworthy, and testifying for me are to be untrustworthy. Ant. vi. 29. See Aeschin. i. 85.

In all the preceding examples the protasis belongs under 402, the futures expressing present suppositions (407). For  $\epsilon i$  où see 386 and 387, with examples.

**495.** The same construction is sometimes used when the leading verb is past. E.g.

Κατεμέμφετο αὐτὸν καὶ τοὺς σὺν αὐτῷ, εἰ οἱ ἄλλοι ἀκμάζειν μᾶλλον ἐαυτῶν ἐδόκουν. ΧΕΝ. Cyr. iv. 3, 3. But generally such sentences are affected by the principle of indirect discourse, and have either the optative or the form of the direct discourse: see XΕΝ. Cyr. ii. 2, 3, ἢχθέσθην εἴ τι μεῖον δοκοῖεν ἔχειν (where δοκοῦσι might have been used). See Eur. Med. 931, εἰσῆλθέ μ' οἶκτος, εἰ γενήσεται, and ΧΕΝ. An. i. 4, 7, ῷκτειρον εἰ ἀλώσοιντο. For such sentences see 697.

496. These expressions may also be followed by  $\delta \tau \iota$  and a causal sentence, as in Plat. Theaet. 142 A,  $\hat{\epsilon}\theta\alpha\nu\mu\alpha\delta\nu$   $\delta \tau \iota$   $\delta \nu$  ois  $\delta \tau$   $\delta \nu$  everific. The construction with  $\epsilon i$  gives a milder or more polite form of expression, putting the object of the wonder etc. into the form of a supposition, instead of stating it as a fact as we should do in English. They may also be followed by protases expressing ordinary conditions, which have nothing peculiar: see Isoc. xv. 17,  $\dot{\alpha}\gamma\alpha\pi\eta\tau\delta\nu$  (sc.  $\dot{\epsilon}\sigma\tau\dot{\epsilon}\nu$ )  $\dot{\gamma}\nu$   $\dot{\epsilon}\kappa\lambda\alpha\beta\epsilon\hat{\epsilon}\nu$   $\delta\nu\nu\eta\theta\hat{\omega}\sigma\iota$   $\tau$   $\dot{\delta}$   $\delta\kappa\alpha\iota\nu$ , they must be content if they are able (cf. xix. 20); and Plat. Prot. 315 E, Dem. ii. 23 ( $\epsilon\dot{\epsilon}$   $\pi\epsilon\rho\iota\hat{\eta}\mu\epsilon\nu$ ).

497. This construction must not be mistaken for that in which  $\epsilon i$  is used in the sense of whether, to introduce an indirect question; as  $\eta \rho \omega \tau \omega v \epsilon i \, \dot{\eta} \lambda \theta \epsilon v$ . I asked whether he had come.



### MIXED CONSTRUCTIONS.

498. The forms of protasis and apodosis which are contained in the classification above (388-397) include by far the greater number of the examples found in the classic authors. Many cases remain, however, in which the protasis and apodosis do not belong to the same form. Especially, the great wealth of conditional expressions which the Homeric language exhibits in both protasis and apodosis (399) allowed great variety of combination; and the early poets used much greater freedom in these sentences than suited the more exact style of Attic prose.

# I. Optative in Protasis, with Future or Present Indicative or an equivalent form in Apodosis.

**499.** (a) In the earlier language a protasis with the optative is not infrequently followed by an apodosis with the future indicative or imperative or (in Homer) with the subjunctive. The subjunctive or future indicative in Homer may also take  $\kappa \epsilon$  or  $\tilde{a}\nu$  (452). E.g.

Εἴ τίς μοι ἀνὴρ ἄμ' ἔποιτο καὶ ἄλλος, μᾶλλον θαλπωρὴ καὶ θαρσαλεώτερον ἔσται, if any other man should follow with me, there will be more comfort and greater courage. Il. x. 222. (The want of symmetry in the Greek is here precisely what it is in the English; and εἴη ἄν is no more required in the apodosis than would be is, though both are the conventional forms.) See Il. ix. 388, and xxiii. 893, πόρωμεν, εἰ ἐθέλοις. Τόν γ' εἴ πως σὺ δύναιο λοχησάμενος λελαβέσθαι, ὅς κέν τοι εἴπησι ὁδόν, he will tell you, etc. Od. iv. 388. See Il. xi. 386, εἰ πειρηθείης, οὐκ ἄν τοι χραίσμησι βιός; and Il. ii. 488, xx. 100, Od. xvii. 539. Εἰ δὲ δαίμων γενέθλιος ἔρποι, Δὶ τοῦτ' Ἐνυαλίω τ' ἐκδώσομεν πράσσειν. Pind. Ol. xiii. 105.¹ So in an old curse, εἴ τις τάδε παραβαίνοι, ἐναγὴς ἔστω, ΑΕΒCHIN. iii. 110. See Soph. O. T. 851, εἴ τι κἀκτρέποιτο, οὖτοι τόν γε Λαΐου φόνον φανεῖ δικαίως ὀρθόν.

**500.** (b) A present indicative in the apodosis with an optative in the protasis is sometimes merely an emphatic future expression. E.g.

Πάντ' ἔχεις, εἴ σε τούτων μοῖρ' ἐφίκοιτο καλῶν, you have the whole, should a share of these glories fall to your lot. PIND. Isth. iv. (v.) 14. So καιρὸν εἰ φθέγξαιο, μείων ἔπεται μῶμος ἀνθρώπων, i.e. should you speak seasonably, you are sure to be followed by less censure of men, Py. i. 81. In Thuc. ii. 39 we have καίτοι εἰ ῥαθυμία μᾶλλον ἣ πόνων μελέτη ἐθέλοιμεν κινδυνεύειν, περιγίγνεται ἡμῖν, κ.τ.λ.,

<sup>1</sup> For the cases in Pindar here and in 500 and 501, see Am. Jour. Phil. iii. p. 444.



and now supposing that we should choose to meet dangers with a light heart rather than with laborious training, we secure the advantage, etc. This sentence is loosely jointed, like the others which have this combination; the condition is stated as a remotely supposed case, in the vague future form, but the apodosis, we at once gain this advantage, etc., is adapted to a present supposition. The optative is generally emended to  $i\theta\epsilon\lambda\omega\mu\epsilon\nu$ , although it is one of the best attested words in Thucydides, being in the best Mss. and also being quoted by Dion. Hal. as a faulty expression. The criticism of Dionysius (de Thuc. Idiom. 12, 1) is instructive:  $i\nu\tau\alphai\theta\alpha$   $\gamma\dot{\alpha}\rho$   $\tau\dot{\nu}$   $\mu\dot{\epsilon}\nu$   $i\dot{\epsilon}\omega$   $i\dot{\epsilon}$ 

In Dem. xviii. 21, εἰ γὰρ εἶναί τι δοκοίη τὰ μάλιστα ἐν τούτοις ἀδίκημα, οὐδέν ἐστι δήπου πρὸς ἐμέ, the apodosis refers to the real protasis if there is any apparent fuult.

**501.** (c) In most cases, however, the present indicative in the apodosis precedes, containing a general statement, and the optative adds a remote future condition where we should expect a general present supposition. *E.g.* 

Ου μοι θέμις έστ', ούδ' εί κακίων σέθεν έλθοι, ξείνον άτιμηval, it is not right for me—even supposing a more wretched man than you should come—to dishonour a stranger. Od. xiv. 56. θαρσαλέος γαρ ανήρ εν πασιν αμείνων εργοισιν τελέθει, εί και ποθεν αλλοθεν έλθοι. Od. vii. 51. So v. 484, viii. 138 ; Il. ix. 318. Οὔτ' οὖν ἀγγελίη έτι πείθομαι, εί ποθεν έλθοι, οὐτε θεοπροπίης έμπάζομαι, ην τινα μήτηρ έξερέηται, neither do I any longer put trust in reports should any one come—nor do I regard any divination which my mother may ask. Od. i. 414. (Here the remoteness of the supposition in εἰ ἔλθοι is contrasted with the greater vividness of that expressed in ἐξερέηται). Δεινόν τ', ει κ' εφ' αμαξαν ύπερβιον αγθος αείρας αξονα καυκάξαις τὰ δὲ φόρτι' ἀμαυρωθείη, it is hard, . . . supposing you should break your axle and your load should perish. HES. Op. 692. Κέρδος δε φίλτατον, εκόντος εί τις εκ δόμων φέροι, it is the dearest gain, if one should bring it from the house of a willing giver. PIND. Py. viii. 13. See Isth. ii. 33. So SOPH. Ant. 1032.

In most of these examples a general supposition with the subjunctive (or present indicative) in the protasis would have agreed more closely with the thought. If the protasis had preceded, so as to determine the character of the sentence, the apodosis would naturally have had the optative with  $\kappa \epsilon$  or  $\tilde{a}v$ , or some future form (as in the cases under a).

**502.** (d) The optative in protasis sometimes depends on the present of a verb of *obligation*, propriety, or possibility with an infinitive, the two forming an expression that is nearly equivalent in sense to an optative with  $\tilde{a}_{\nu}$ . E.g.



Εἰ γὰρ εἶησαν δύο τινὲς ἐναντίοι νόμοι, οὐκ ἀμφοτέροις ἔνι δήπου ψηφίσασθαι, for if there should be two laws opposed to each other, you could not surely vote for both. Dem. xxiv. 35. This is analogous to the apodosis formed by ἔδει, χρῆν, ἐνῆν, etc., with the infinitive (415). There, for example, ἐνῆν αὐτῷ ἐλθεῖν, he could have gone, is nearly equivalent to ἢλθεν ἄν, and here ἔνεστιν αὐτῷ ἐλθεῖν, he could go, is nearly equivalent to ἕλθοι ἄν. This use of the optative is more common in the corresponding relative conditional sentences (555).

# II. Indicative or Subjunctive in Protasis, with Potential Optative or Indicative in Apodosis.

**503.** (a) A present or past tense of the indicative in the protasis with a potential optative or indicative (with  $\tilde{a}\nu$ ) in the apodosis is a perfectly natural combination, each clause having its proper force. E.g.

Εί δέ τις άθανάτων γε κατ' οὐρανοῦ είλήλουθας, οὐκ ἃν ἔγωγε come from heaven, I would not fight against the Gods of heaven. Il. vi. 128. Πολλή γὰρ ἄν εὐδαιμονία είη περί τοὺς-νέους, εί είς μὲν μόνος  $a\dot{v}$ τοὺς  $\delta\iota a \phi \theta \epsilon i \rho \epsilon \iota$ , οἱ δ' άλλοι ώ $\phi \epsilon \lambda$ οῦσιν, for there would (naturally) be great happiness, etc. Plat. Ap. 25 B. Εί τι θέσφατον πατρί χρησμοίσιν ίκνειθ', ώστε πρὸς παίδων θανείν, πῶς αν δικαίως τοῦτ' ονειδίζοις έμοί; if a divine decree came to my father through oracles that he was to die by his sons' hands, how can you justly reproach me with this? SOPH. O. C. 969; 80 974-977. "Ωστ' εί μοι καὶ μέσως ήγούμενοι μάλλον έτέρων προσείναι αὐτά πολεμείν ἐπείσθητε, οὐκ αν εἰκότως νῦν τοῦ γε ἀδικεῖν αἰτίαν φεροίμην, if you were persuaded to make war by thinking, etc., I should not now justly be charged with injustice. ΤΗυς. ii. 60. Εί γὰρ οδτοι όρθως ἀπέστησαν, ὑμεῖς ἄν οὐ χρεων  $\tilde{a} \rho \chi o \iota \tau \epsilon$ , for if these had a right to secede, it would follow that your dominion is unjust. Id. iii. 40: see vi. 92, and Dem. xxi. 37. Kaitoi τότε τὸν Υπερείδην, είπερ άληθη μου νῦν κατηγορεί, μαλλον αν εἰκότως η τόνδ' εδίωκεν, and yet, if he is now making true charges against me, he would then have prosecuted Hypereides with much more reason than (he now has for prosecuting) this man. DEM. xviii. 223. γαρ γυναίκες είς τόδ' ηξουσιν θράσους, . . . παρ' οὐδεν αὐταίς ην åν ὀλλύναι πόσεις, for if women are to come to this height of audacity (407) it would be as nothing for them to slay their husbands. Eur. Or. 566. Τοῦτο, εί καὶ τάλλα πάντα ἀποστεροῦσιν, ἀποδοῦναι προσήκεν, even if they steal all the rest, they ought to have restored this (415). DEM. xxvii. 37.

**504.** (b) An unreal condition in the indicative followed by a potential optative seldom occurs and is not a strictly logical combination. E.g.

Εί τοῦτ' έπεχείρουν λέγειν, οὐκ ἔσθ' ὅστις οὐκ ἄν εἰκότως

έπιτιμήσειέ μοι, if I were undertaking to say this, (the result would be that) every one would censure me with reason. Dem. xviii. 206. (Here many Mss. and Dion. Hal. p. 1054 read ἐπετίμησε, the ordinary form in such an apodosis.) See [Lys.] xv. 8.

**505.** (c) When a subjunctive or a future indicative in protasis has a potential optative in the apodosis, there is sometimes a distinct potential force in the apodosis (as in 503), and sometimes the optative with  $\tilde{a}_{\nu}$  is merely a softened expression for the future indicative (235). E.g.

Εί μέν κεν πατρός βίστον καὶ νόστον ἀκούσω, ἢ τ' αν τρυγόμενός περ έτι τλαίην ένιαυτόν, if I hear of my father's life and return, wasted as I am, I can still endure it for a year. Od. ii. 218. (See the next verses, 220-223, εί δέ κε τεθνεώτος ἀκούσω, with future forms in the apodosis. See also the corresponding verses, Od. i. 287-292.) 'Αλλ' ἔτι μέν κε καὶ ως κακά περ πάσχοντες ἵκοισθε, αἴ κ' ἐθέλης σὸν θυμὸν ἐρυκακέειν, but still even so, though suffering evils, you may come home, if you will curb your passion. Od. xi. 104; so xi. 110 and xii. 137. See Il. xxi. 556. Εί δέ κεν οψ' αρόσης, τόδε κέν τοι φάρμακον είη, but if you plough late, this may be your remedy. HES. Op. 485; so 'Αλλ'  $\hat{\eta}$ ν έφ $\hat{\eta}$ ς μοι, . . . λέξαιμ' αν ὀρθως, i.e. I would fain speak. SOPH. El. 554. So O. T. 216, Phil. 1259; Eur. Hel. 1085. Οὐδὲ γὰρ ἄν πολλαὶ γέφυραι ὧσιν, ἔχοιμεν ἄν ὅποι φυγόντες ἡμεῖς σωθώμεν, for not even if there are (shall be) many bridges, could we (in the case supposed) find a place to fly to and be safe. XEN. An. ii. 4, 19.

Εἰ γάρ τι λέξεις ῷ χολώσεται στρατὸς, οὖτ' ἃν ταφείη παῖς ὅδ' οὖτ' οἴκτου τύχοι, for if you say anything by which the army shall be made angry, this child cannot be buried or find pity. Eur. Tro. 730; see Suppl. 603, Cycl. 474. Φρούριον εἰ ποιήσονται, τῆς μὲν γῆς βλάπτοιεν ἄν τι μέρος, οὐ μέντοι ἰκανόν γε ἔσται κωλύειν ἡμᾶς, κ.τ.λ., if they (shall) build a fort, they might perhaps injure some part of our land; but it will not be sufficient to prevent us, etc. Thuc. i. 142.

In the following examples the optative with av seems to form a

future apodosis to the future protasis; though in some of them it may be thought to be potential:—

Εἰ δέ κεν εὐπλοΐην δώη κλυτὸς εἰνοσίγαιος, ηματί κεν τριτάτω Φθίην ἐρίβωλον ἱκοίμην, i.e. on the third day I shall arrive. II, ix. 362. (The reference to this in Plat. Crit. 44 B shows that ἰκοίμην ἄν is a mere future.) See II. xiii. 377, xvii. 38; Od. xxi. 114. ᾿Αδικοίημεν ἄν εἰ μὴ ἀποδώσω, I should be guilty of wrong, should I (shall I) not restore her. Eur. Hel. 1010. See Ion. 374, Suppl. 520, I. A. 1189, Cycl. 198. Ἦν οὖν μάθης μοι τὸν ἄδικον τοῦτον λόγον, οὐκ ἄν ἀποδοίην οὐδ' ἄν ὀβολὸν οὐδενί, if you (shall) learn this cheating reason for me, I will not (or I would not) pay even an obol to any one. Ar. Nub. 116. Καὶ οὕτως ἄν δεινότατα πάντων πάθοιεν, εἰ οδτοι ὁμόψηφοι κατ ἐκείνων τῶν ἀνδρῶν τοῖς τριάκοντα γενήσονται. Lya. xiii. 94. (Here we should expect εἰ γένοιντο.) Τῶν ἀτοπω-

τάτων μέντ' αν είη, εί, α νῦν ανοιαν ὀφλισκάνων ὅμως ἐκλαλεῖ, ταῦτα δυνηθεὶς μὴ πράξει. Dem. i. 26.

## III. Potential Optative or Indicative (with av) in the Protasis.

**506.** A potential optative (with  $\tilde{a}\nu$ ) in the protasis may express a present condition, and a potential indicative (with  $\tilde{a}\nu$ ) a present or past condition. E.g.

Εἰ μηδὲ δοῦλον ἀκρατῆ δεξαίμεθ' αν, πῶς οὐκ ἄξιον αὐτόν γε φυλάξασθαι τοιοῦτον γενέσθαι; if we would not take even a slave who was intemperate, how can it be other than fitting to guard oneself against becoming so ? ΧΕΝ. Μεπ. i. 5, 3. Καὶ ἐγὼ, εἴπερ ἄλλψ τψ ἀνθρώπων πειθοίμην αν, καὶ σοὶ πείθομαι, and I, if I would trust any man, trust you. Plat. Prot. 329 B. Οὕτοι παντελῶς, οὐδ' εἰ μὴ ποιήσαιτ' αν τοῦτο ὡς ἔγωγέ φημι δεῖν, εὐκαταφρόνητόν ἐστιν, this (preparation) is not wholly to be despised, even if you would not do this as I say you ought. Dem. iv. 18. Notice the difference between this supposition that you would not do this if you could (i.e. οὐκ αν ποιήσαιτε τοῦτο) and the ordinary εἰ μὴ ποιήσαιτε τοῦτο, supposing you not to do this.

Εί τοίνυν τοῦτο ἰσχυρὸν ἢν ἃν τούτφ τεκμήριον, κάμοὶ γενέσθω τεκμήριον, κ.τ.λ., if then this would have been a strong proof for him (sc. had he had it), so let it be also a proof for me, etc. DEM. xlix. 58. Ei μη διά το τούτους βούλεσθαι σώσαι, έξώλης απολοίμην και προώλης εί προσλαβών γ' αν αργύριον πάνυ πολύ μετα τούτων έπρέσ βευσα, had it not been for my wish to save these (captives), may I perish utterly and before my day if I would have gone on an embassy with these men even for very high pay. DEM. xix. 172. (Here the protasis to which the apodosis ἀπολοίμην refers is really the whole expression εἰ . . . έπρέσβευσα αν εί μη . . . σώσαι, if I would have gone except to save these, ἐπρέσβευσα αν in the protasis being itself the apodosis to εί μή . . . σωσαι.) Ιη ΕΕΜ. Χυίιι. 101, καὶ τίς οὐκ αν ἀπέκτεινέ με δικαίως, εί τι των ύπαρχόντων τη πόλει καλών λόγφ μόνον καταισχύνειν έπεχείρησ' αν;—if we retain the final αν (strongly supported by Mss.), we must translate if (it is true that) I would (under any circumstances) have undertaken, etc., and not simply if I had undertaken (εί ἐπεχείρησα). (See 557.)

507. It is obvious that such forms (506) express simple present or past conditions, the real protasis always being if it is (or WAS) the case that something would now be (or would have been), or if it is the case that something would hereafter be under certain circumstances. (See 409.)

# IV. Irregular Combinations.—Present or Past with Future in one Protasis.

508. In a few irregular constructions, which are only cases



of anacoluthon, the speaker adapts his apodosis to a form of protasis different from that which he has actually used. E.g.

Έγὼ μὲν αν, εἰ ἔχοιμι, ὡς τάχιστα ὅπλα ἐποιούμην πῶσι Πέρσαις. ΧΕΝ. Cyr. ii. 1, 9. (Here ἐποιούμην ἄν is used as if εἰ εἶχον, if I were able, had preceded. We should expect ποιούμην ἄν, which is found in one Ms.) Εἰ οὖν εἰδεῖεν ὅτι θεᾶται αὐτοὺς, ἵεντο αν ἐπὶ τοὺς πόνους . . . καὶ κατεργάζοιντο αν αὐτήν, if then they knew that she (virtue) sees them, they would rush into labours and would secure her. ΧΕΝ. Cyn. xii. 22. Εἰ μὲν γὰρ εἰς γυναῖκα σωφρονεστέραν ξίφος μεθεῖμεν, δυσκλεὴς αν ἢν φόνος. Ευκ. Or. 1132. (Here we should expect εἴη.)

509. The same protasis may have one verb in the indicative referring to present or past time, and another in the optative referring to the future. E.g.

Έγὼ οὖν δεινὰ ἄν εἴην εἰργασμένος, εἰ, ὅτε μέν με οἱ ἄρχοντες ἔταττον, τότε μὲν ἔμενον, τοῦ δὲ θεοῦ τάττοντος λίποιμι τὴν τάξιν, I should therefore (prove to) have behaved outrageously, if when the state authorities stationed me I stood my ground, but (if) now when God stations me I should desert my post. Plat. Ap. 28 E. (Here the supposed combination of the two acts is the future condition to which the future apodosis refers.) Ἐπεύχομαι πᾶσι τούτοις, εἰ ἀληθῆ πρὸς ὑμᾶς εἴποιμι καὶ εἶπον καὶ τότ΄ εὐθὺς ἐν τῷ δήμῳ, εὐτυχίαν μοι δοῦναι, i.e. if I should speak the truth and if I did speak it then, etc. Dem. xviii. 141. Εἰ δὲ μήτ΄ ἔστι μήτε ῆν μήτε ἄν εἰπεῖν ἔχοι μηδεῖς μηδέπω καὶ τήμερον, τί τὸν σύμβουλον ἐχρῆν ποιεῖν; but if there neither is nor was (any such thing), and if no man yet even at this day could possibly tell of any, what ought the statesman to have done? Ib. 190.

### V. Several Protases in one Sentence.

510. Two or more protases, not co-ordinate, may belong to the same sentence; but one always contains the leading condition, to which the rest of the sentence (including the other conditions) is the conclusion. Here several protases may belong to one apodosis; or the leading condition may be followed by two subordinate conditions, each with its own apodosis. E.g.

Καὶ γὰρ ἃν οδτός τι πάθη, ταχέως ὑμεῖς ἔτερον Φίλιππον ποιήσετε, ἄνπερ οὔτω προσέχητε τοῖς πράγμασι τὸν νοῦν, for if anything shall happen to this Philip, you will soon create another if this is your way of attending to the business. Dem. iv. 11. So xviii. 195, 217 (two cases in each). Εἰ δ' ἢμεν νέοι δὶς καὶ γέροντες, εἴ τις ἐξημάρτανε, διπλοῦ βίου λαχόντες ἐξωρθούμεθ' ἄν, if we were twice young and twice old, in case any one of us was in fault we should secure a double life and set ourselves right. Eur. Supp. 1084. See Ar. Ran. 1449. Εἰ ξένος ἐτύγχανον ῶν, ξυνεγιγνώσκετε δήπου ἄν μοι εἰ ἐν ἐκείνη τῆ ψωνῆ τε καὶ τῷ τρόπω ἔλεγον ἐν οἷοπερ ἐτεθράμμην, i.e.

if I were a foreigner, you would pardon me if I spoke in my own dialect, etc. PLAT. Ap. 17 D. Εἴ τίς σε ἀνέροιτο τοῦτο, τί ἐστι σχῆμα; εἰ αὐτῷ εἶπες ὅτι στρογγυλότης, εἴ σοι εἶπεν ἄπερ ἐγὼ, εἶπες

δήπου αν ότι σχημά τι, Id. Men. 74 B.

Εἰ μὲν περὶ καινοῦ τινος πράγματος προυτίθετο λέγειν, ἐπισχὼν ἄν ἔως οἱ πλεῖστοι τῶν εἰωθότων γνώμην ἀπεφήναντο, εἰ μὲν ῆρεσκέ τί μοι τῶν ὑπὸ τούτων ἡηθέντων, ἡσυχίαν ἃν ἡγον, εἰ δὲ μὴ, τότ ἂν αὐτὸς ἐπειρώμην ἃ γιγνώσκω λέγειν, i.e. if the subject of debate were new, I should have vailed for others to speak; and then, if I liked anything that was said, I should keep quiet, and if not, I should try to say something myself. DEM. iv. 1; see also xxxiii, 25.

511. It will be noticed that when the leading condition is unreal (as in EUR. Supp. 1084, PLAT. Ap. 17 D, and DEM. iv. 1, above), this makes all subordinate past or present conditions also unreal, so far as the supposed case is concerned, without regard to their own nature. Thus, in DEM. iv. 1 and xxxiii. 25 we have two directly opposite suppositions both stated as contrary to fact, which could not be unless the leading supposition had made the whole state of things supposed in the sentence unreal like itself. It is obvious, therefore, that such a subordinate condition may refer to a case which is not in itself unreal, although it is part of a supposition which as a whole is unreal. can be seen more easily in English. We can say, if he had been an Athenian, he would have been laughed at if he had talked as he did; but we are far from implying that the latter supposition (the subordinate one) is contrary to fact, although it would be expressed in Greek by εί έλεγεν. Still it is part of a supposed unreal state of things. This explains an apparent inconsistency in respect to sentences like einos  $\eta \nu \sigma \epsilon \tau o \hat{\nu} \tau o \pi a \theta \epsilon \hat{\nu}$ , you ought properly to have suffered this, when the opposite of the infinitive is implied (415), the expression being practically equivalent (as a conditional form) to τοῦτο ἔπαθες αν εί τὸ είκὸς έπαθες. As τοῦτο and τὸ εἰκός are here identical, the apodosis is denied in the denial of the protasis. But if a new unreal protasis is added, the opposite of the infinitive is not necessarily implied (see 422, 1); and if we add a concessive protasis and say καὶ εἰ μηδὲν ἡδίκησας, είκὸς ην σε τοῦτο παθείν, even if you had done nothing unjust, you ought (still) to have suffered this, τοῦτο generally represents what actually took place (see 422, 2). Here a new chief protasis has come in and changed the whole relation of the apodosis to the sentence. This offers a satisfactory explanation of the apparent anomaly in SOPH. O. T. 221, ού γαρ αν μακράν ιχνευον αὐτὸς, μη οὐκ έχων τι σύμβολον, where μη ούκ έχων is obviously equivalent to the condition εἰ μη εἶχον, while there is yet no such opposite implied as but I have a clue. The chief condition lies in the emphatic avros, which is especially forcible after ξένος μέν and ξένος δέ, and involves εί μόνος ιχνευον. The meaning is, for I should not be very far on the track, if I were attempting to trace it alone without a clue. Thus without a clue becomes part of the unreal supposition without being itself contrary to fact, while  $\mu\dot{\eta}$  in  $\mu\dot{\eta}$  our

 $\tilde{\epsilon}\chi\omega\nu$  shows that  $\tilde{\epsilon}\chi\omega\nu$  is conditional, and not merely descriptive (as if it were οὐκ  $\tilde{\epsilon}\chi\omega\nu$ ). For  $\mu\dot{\gamma}$  οὐ with the participle, see 818.

## $\Delta \dot{\epsilon}$ , ἀλλά, AND αὐτάρ IN APODOSIS.

512. The apodosis is sometimes introduced by  $\delta \hat{\epsilon}$ ,  $\hat{\alpha}\lambda\lambda\hat{a}$ , or  $\hat{\alpha}\hat{\nu}\hat{\tau}\hat{a}\rho$ , but, as if the apodosis were co-ordinate with the protasis, and were not the leading sentence. This occurs when the apodosis is to be emphatically opposed to the protasis. It is especially common in Homer and Herodotus. E.g.

Εἰ δέ κε μὴ δώωσιν, ἐγὼ δέ κεν αὐτὸς ἔλωμαι, but if they do not give it to me, (then) I will take one myself. II. i. 137. Εἴ περ γάρ τ' ἄλλοι γε περικτεινώμεθα πάντες νηυσὶν ἐπ' ᾿Αργείων, σοὶ δ' οὐ δέος ἔστ' ἀπολέσθαι. II. xii. 245. Εἴ περ . . . καταπέψη, ἀλλά τε καὶ μετόπισθεν ἔχει κότον. II. i. 81. Εἰ δὲ θανόντων περ καταλήθοντ' εἰν ᾿Αίδαο, αὐτὰρ ἐγὼ καὶ κείθι φίλου μεμνήσομ' ἐταίρου. II. xxii. 389. Εἰ ὑμῖν ἐστι τοῦτο μὴ δυνατὸν ποιῆσαι, ὑμεῖς δὲ ἔτι καὶ νῦν ἐκ τοῦ μέσου ἡμῖν ἔζεσθε. Ηρτ. viii. 22. ᾿Αλλ' εἰ μηδὲ τοῦτο βούλει ἀποκρίνασθαι, σὸ δὲ τοὐντεῦθεν λέγε. ΧεΝ. Cyr. v. 5, 21.

513. This apodotic & cannot be expressed in English; as our adverbs then, yet, still, etc., necessarily fail to give the force of the

Greek &, which is always a conjunction.

The expression  $d\lambda\lambda\lambda$   $v\hat{v}v$ , now at least, is elliptical for  $\epsilon\hat{i}$   $\mu\hat{\eta}$   $\pi\rho\hat{o}$   $\tau\epsilon\rho\sigma$   $d\lambda\lambda\lambda$   $v\hat{v}v$  (with apodotic  $d\lambda\lambda\lambda$ ); as  $\hat{\epsilon}\hat{a}v$   $\tau\hat{o}$   $\delta(\kappa a\iota\sigma)$   $d\lambda\lambda\lambda$   $v\hat{v}v$   $\hat{\epsilon}\theta\hat{\epsilon}\lambda\eta\tau\epsilon$   $\delta\rho\hat{a}v$ , if even now (though not before) you will do what is right, Ar. Av. 1598. See Dem. iii. 33. Sometimes  $\hat{d}\lambda\lambda\hat{a}$  alone seems to imply  $\epsilon\hat{i}$   $\mu\hat{\eta}$   $\tau\hat{i}$   $\hat{a}\lambda\lambda\hat{o}$ ; as in Ar. Nub. 1364,  $\hat{\epsilon}\kappa\hat{\epsilon}\lambda\epsilon\nu\sigma$   $\hat{a}\hat{v}\tau\hat{o}v$   $\hat{a}\lambda\lambda\hat{a}$   $\mu\nu\rho\rho\hat{i}v\eta\nu$   $\lambda\alpha\beta\hat{o}\nu\tau\alpha$   $\tau\hat{\omega}v$   $\lambda\hat{i}\sigma\chi\hat{o}\nu\lambda$   $\lambda\hat{\epsilon}\alpha$   $\tau\hat{i}$   $\mu\hat{o}i$ , I bade him at least (if nothing more) take a myrtle branch and give me a bit of Aeschylus. So 1369. In Plat. Rep. 509 C,  $\epsilon\hat{i}$   $\mu\hat{\eta}$   $\tau\hat{i}$   $\hat{a}\lambda\lambda\hat{a}$  . .  $\delta(\epsilon\hat{\epsilon}i\omega\hat{v})$ , if for nothing (else), that you may at least describe, etc.,  $\hat{a}\lambda\lambda\hat{a}$  introduces an apodosis after  $\epsilon\hat{i}$   $\mu\hat{\eta}$   $\tau\hat{i}$  (sc.  $\hat{a}\lambda\lambda\hat{o}$ ).

For & used in the same way to introduce the sentence upon which

a relative clause depends, see 564.

### SECTION VII.

## Relative and Temporal Sentences.

514. Relative sentences may be introduced by relative pronouns and pronominal adjectives, or by relative adverbs of *time*, *place*, or *manner*. They include therefore all temporal sentences.

Clauses introduced by  $\tilde{\epsilon}\omega_{S}$ ,  $\pi\rho i\nu$ , and other particles meaning until have many peculiarities, and are treated separately (611-661).

515. Relative sentences may be divided into two classes :---

First, those in which the antecedent of the relative is definite; that is, in which the relative pronouns refer to definite persons or things, and the relative adverbs to definite points of time, place, etc. Secondly, those in which the antecedent is indefinite; that is, in which no such definite persons, things, times, or places are referred to.

516 Both the definite and the indefinite antecedent may be either expressed or understood.

(Definite.) Ταῦτα ἃ ἔχω ὁρᾶς, you see these things which I have; or α έχω οράς. "Ότε έβούλετο ήλθεν, (once) when he wished, he came.

(Indefinite.) Πάντα ἃ ἃν βούλωνται εξουσιν, they will have everything which they may want; or â âν βούλωνται έξουσιν, they will have whatever they may want. "Όταν έλθη, τότε τοῦτο πράξω, when he shall come (or when he comes), then I will do this. "Οτε βούλοιτο, τοῦτο επρασσεν, whenever he wished, he (always) did this. 'Ως αν είπω, ουτως ποιωμέν, as I shall direct, so let us act.

- 517. The relative may be used to express a purpose (565), or in a causal sense (580). The antecedent may then be either definite or indefinite.
- 518. When the antecedent is indefinite, the negative of the relative clause is  $\mu \dot{\eta}$ ; when it is definite, où is used unless the general construction requires  $\mu \dot{\eta}$  (as in prohibitions, wishes, final expressions, etc.).

#### A. RELATIVE WITH DEFINITE ANTECEDENT.

519. A relative with a definite antecedent has no effect upon the mood of the following verb; and it therefore may take the indicative (with où for its negative) or any other construction that can occur in an independent sentence. E.g.

Λέγω å οίδα, I say what I know. Λέγω å ήκουσα. Λέξω å ἀκήκοα. "Ελεξαν α ήκουσαν. Πάντα λέγει α γενήσεται. Πράσσουσιν α βούλονται (or ως βούλονται), they are doing what (or as) they please. (On the other hand, πράξουσιν ἃ ἃν βούλωνται, or ώς ἃν βούλωνται, they will do what they please, or as they please; the antecedent being indefinite.) Λέγω ἃ οὖκ ἀγνοῶ, I am saying that of which I am not ignorant.

'Αλλ' ὅτε δή β' ἐκ τοῖο δυωδεκάτη γένετ' ἡὼς, καὶ τότε δὴ πρὸς \*Ολυμπον ίσαν θεοί alèv έόντες, but when now the twelfth day from that came, etc. Il. i. 493. Tís  $\epsilon\sigma\theta$  ὁ χώρος  $\delta\eta\tau$ ,  $\epsilon\nu$   $\psi$   $\beta\epsilon\beta\eta\kappa\alpha\mu\epsilon\nu$ . SOPH. O. C. 52. "Εως έστὶ καιρός, αντιλάβεσθε των πραγμάτων, i.e. now, while there is an opportunity, etc. DEM. i. 20. (If the exhortation were future, he would say two av n kaipos, so long as there shall be an opportunity.) 'Ο δε αναβάς, εως μεν βάσιμα ην, επὶ τοῦ ιππου ήγεν έπει δε αβατα ήν, καταλιπών τον ίππον έσπευδε πείη. ΧΕΝ. An. iii. 4, 49. So II. i. 193, είος ωρμαινε. Οιπερ δε καὶ των άποβαινόντων τὸ πλέον τῆς αἰτίας ἔξομεν, οδτοι καὶ καθ' ἡσυχίαν τι αὐτῶν προίδωμεν, we who are to bear the greater part of the blame, etc. ΤΗυς. i. 83. "Όθεν δ' οὖν ῥάστα μαθήσεσθε περὶ αὐτῶν, ἐντεῦθεν ύμας και έγω πρώτον πειράσομαι διδάσκειν. Dem. xxvii, 3. (Here έντευθεν refers to the point at which he intends to begin.) Ή δή λοίγια έργ, ότε μ' έχθοδοπησαι έφήσεις "Ηρη, ότ' αν μ' έρέθησιν ονειδείοις έπεεσσιν, surely there will be sad work, when you shall impel me, etc. Il. i. 518. (Here  $\delta \tau \epsilon$  refers to some time conceived as definite; whereas ὅτ' ἀν ἐρέθησιν, when (if ever) she shall provoke me, is indefinite; see 530.) Νύξ δ' έσται ότε δη στυγερός γάμος άντιβολήσει ούλομένης έμέθεν, της τε Ζευς ολβον απηύρα. Od. xviii. 272. time is conceived as definite.) Τηνικαθτα, ὅτε οὐδ' ὅ τι χρὴ ποιεῖν  $\xi \in \epsilon + \epsilon$ , then, when you will not even be able to do what you ought. DEM. xix. 262.

"Αρξομαι δ' ἐντεῦθεν ὅθεν καὶ ὑμεῖς ῥᾶστ' ἄν μάθοιτε κάγὼ τάχωτ' ἄν διδάξαιμι. Dem. xxix. 5. (With the potential optative compare the future indicative in Dem. xxvii. 3, above.) Νῦν δὲ τοῦτο οὐκ ἐποίησεν, ἐν ῷ τὸν δῆμον ἐτίμησεν ἄν, but he did not do this, in which he might have honoured the people. Id. xxi. 69. Εἰς καλὸν ὑμῖν 'Ανυτος ὅδε παρεκαθέζετο, ῷ μεταδώμεν τῆς ζητήσεως. Plat. Men. 89 Ε (subjunctive in exhortation). Οὕκουν ἄξιον τοῖς τῶν κατηγόρων λόγοις πιστεῦσαι μᾶλλον ῆ τοῖς ἔργοις καὶ τῷ χρόνῳ, δν ὑμεῖς σαφέστατον ἔλεγχον τοῦ ἀληθοῦς νομίσατε. Lys. xix. 61. (Here the imperative νομίσατε is used in a sort of exclamation after ὄν, where ordinarily δεῖ νομίσαι would be used. See 253.) "Αν γὰρ ἀποφύγη με οδτος, ὅ μὴ γένοιτο, τὴν ἐπωβελίαν ὀφλήσω. Dem. xxvii. 67 (optative in wish).

So in μέμνημαι ότε and similar expressions. E.g.

Οὐ μέμνη ὅτε τ' ἐκρέμω ὑψοθεν; do you not remember (the time) when you hung aloft? Il. xv. 18. Εἰ μέμνησαι ὅτ' ἐγώ σοι ἀπεκρινάμην. Plat. Men. 79 D. Οἶσθ' ὅτε ἐφάνη. Eur. Hec. 112. (See 913.)

# B. RELATIVE WITH INDEFINITE ANTECEDENT.—CONDITIONAL RELATIVE.

520. A relative with an indefinite antecedent gives a



conditional force to the clause in which it stands, and is called a *conditional relative*. The conditional relative clause stands in the relation of a protasis to the antecedent clause, which is its apodosis (380). The negative particle is  $\mu\dot{\eta}$ .

Thus, when we say a vouiter taûta léger, he is saying what he (actually) thinks, or a ένόμιζε ταθτα έλεγεν, he was saying what he thought, the actions of vouice and evolute are stated as actual facts, occurring at definite times; but when we say a aν νομίζη (ταθτα) λένει, he (always) says whatever he thinks, or a νομίζοι (ταθτα) έλεγεν, he (always) said whatever he happened to be thinking, νομίζη and routed do not state any such definite facts, but rather what some one may think (or may have thought) on any occasion on which he may speak or may have spoken. So, when we say a vouite ταθτα λέξει, he will say what he (now) thinks, νομίζει denotes a fact; but when we say a av vouisn differ, he will say whatever he happens to be (then) thinking, νομίζη denotes a supposed future case. Again,—to take the case in which the distinction is most liable to be overlooked,—when we say a οὐκ οίδα οὖκ οίομαι εἰδέναι, what I do not know, I do not think that I know, our offa, as before, denotes a simple fact, and its object a has a definite antecedent; but when Socrates says α μη οίδα οὐδε οίσμαι είδεναι, the meaning is whatever I do not know (i.e. if there is anything which I do not know), I do not even think that I know it. In sentences like this, unless a negative is used (518), it is often difficult to decide whether the antecedent is definite or indefinite: thus a olda οἴομαι εἰδέναι may mean either what I (actually) know, I think that I know, or whatever I know (if there is anything which I know). I think that I know it.

**521.** The analogy of these indefinite relative clauses to conditional sentences will be seen at once. The following examples will make this clearer:—

"Ο τι βούλεται δώσω, I will give him whatever he (now) wishes. Είτι βούλεται, δώσω, if he wishes anything, I will give it. (402.)

"Ο τι έβούλετο έδωκα ἄν, I should have given him whatever he had wished. "Ο τι μὴ ἐγένετο οὐκ ᾶν εἶπον, I should not have told what had not happened. Εἴ τι ἐβούλετο, ἔδωκα ἄν, if he had wished anything, I should have given it. Εἴ τι μὴ ἐγένετο, οὐκ ᾶν εἶπον, I should not have told anything if it had not happened. (410.)

"Ο τι ἃν βούληται, δώσω, I will give him whatever he shall wish. Έαν τι βούληται, δώσω, if he shall wish anything, I will give it.

"Ο τι βουλοιτο δοίην αν, I should give him whatever he might wish. Εΐ τι βούλοιτο, δοίην αν, if he should wish anything, I should give it. (455.)

 $^{\circ}$ Ο τι ἃν βούληται δίδωμι, I (always) give him whatever he wishes.  $^{\circ}$ Ο τι βούλοιτο ἐδίδουν, I always gave him whatever he wished.  $^{\circ}$ Εάν τι βούληται, δίδωμι, if he ever wishes anything, I (always) give it. Εἴ τι βούλοιτο, ἐδίδουν, if he ever wished anything, I (always) gave it. (462.)

522. The particle  $\tilde{a}\nu$  (Epic  $\kappa \epsilon$ ) is regularly joined with all relative words when they are followed by the subjunctive.

With ὅτε, ὁπότε, ἐπεί, and ἐπειδή, ἄν forms ὅταν, ὁπόταν, ἐπάν or ἐπήν (Ionic ἐπεάν), and ἐπειδάν. In Homer, where κέ is generally used for ἄν, we have ὅτε κε, ἐπεί κε, etc. (like εἴ κε), also ὅτ' ἄν, where in Attic we have ὅταν, ὁπόταν, ἐπειδάν. Ἐπήν, however, occurs often, and ἐπεὶ ἄν once, in Homer. Both ἐπήν and ἐπαίν are rare in Attic.

523. The classification of common conditional sentences, with four classes of ordinary conditions and two of general conditions, given in 388-395, applies equally to conditional relative sentences.

# L FOUR FORMS OF ORDINARY CONDITIONAL RELATIVE SENTENCES.

**524.** The conditional relative sentence has four forms, two of present and past (525 and 528) and two of future conditions (529 and 531), which correspond to the four forms of ordinary protasis.

## (a) PRESENT AND PAST CONDITIONS.

525. When the relative clause simply states a present or past supposition, implying nothing as to the fulfilment of the condition, the verb is in one of the present or past tenses of the indicative. The antecedent clause can have any form of the verb, like an ordinary apodosis. (See 402.) E.g.

"A μὴ οἶδα, οὐδὲ οἴομαι εἰδέναι (like εἴ τινα μὴ οἶδα). PLAT. Ap. 21 D. (See 520.) Χρήσθων ὅ τι βούλονται, let them deal with me as they please (i.e. εἴ τι βούλονται). Ar. Nub. 439. Ἐπίσταμαι ὁρᾶν θ΄ ἃ δεῖ με, κοὐχ ὁρᾶν ἃ μὴ πρέπει, I know how to see anything which I ought to see, and not to see anything which I ought not. Eur. Ino, Fr. 417. ("A δεῖ is nearly equivalent to εἴ τινα δεῖ, and ἃ μὴ πρέπει to εἴ τινα μὴ πρέπει.) Τοὺς πλείστους ἔνθαπερ ἔπεσον ἐκάστους ἔθαψαν οῦς δὲ μὴ εὕρισκον, κενοτάφιον αὐτοῖς ἐποίησαν, i.e. they raised a cenotaph for any of them whom they did not find (like εἴ τινας μὴ εὕρισκον). ΧΕΝ. An. vi. 4, 9. Τί γάρ; ὅστις δαπανηρὸς ὧν μὴ αὐτάρκης ἐστὶν, ἀλλ' ἀεὶ τῶν πλησίον δεῖται, καὶ λαμβάνων μὴ δύναται ἀποδιδόναι, μὴ

λαμβάνων δὲ τὸν μὴ διδόντα μισεῖ, οὐ δοκεῖ σοι καὶ οδτος χαλεπὸς φίλος είναι; (i.e. supposing a case, εί τις . . . μὴ αὐτάρκης ἐστὶν, κ.τ.λ.). Id. Mem. ii. 6, 2. So ήτις μηδαμού ξυμμαχεί, Τηυς. i. 35. "Α γάρ τις μή προσεδόκησεν, οὐδὲ φυλάξασθαι εγχωρεί, for there is no opportunity even to guard against what we did not expect (like el Tiva μη προσεδόκησε τις). ΑΝΤ. ν. 19. Είς τὰ πλοία τούς τε ἀσθενοῦντας ένεβίβασαν καὶ τῶν σκευῶν ὅσα μὴ ἀνάγκη ἢν ἔχειν (like εἴ τινα τῶν σκευών μη ανάγκη ην έχειν), i.e. any which they did not need. XEN. An. Ανθρώπους διέφθειρεν (ή θάλασσα) όσοι μη έδύναντο φθήναι πρὸς τὰ μετέωρα ἀναδραμόντες, i.e. if any were unable to escape soon enough to the high land, so many the sea destroyed. THUC. iii. 89. Οξε μέν αξρεσις γε γένηται τάλλα εύτυχοῦσι, πολλή άνοια πολεμήσαι. εὶ δ' ἀναγκαῖον ἢν, κ.τ.λ., for any who have had the choice given them, while they are prosperous in other respects, it is great folly to go to war (i.e. εί τισιν αίρεσις γεγένηται). Id. ii. 61. Πάντες ίσμεν Χαβρίαν ουτε τύπτοντα ουθ' άρπάζοντα τὸν στέφανον ουθ' όλως προσιόνθ' όποι  $\mu \hat{\eta} \pi \rho \circ \sigma \hat{\eta} \kappa \in V$  and  $\hat{\eta} \kappa$ for him (i.e. εί ποι μή προσήκεν). Dem. xxi. 64. Πως ουν οι άγαθοί τοις άγαθοις φίλοι έσονται, οι μήτε απόντες ποθεινοι άλλήλοις μήτε παρόντες χρείαν αυτών έχουσι; (i.e. εί μη έχουσι). Plat. Lys. 215 Νικψη δ' ο τι πασιν υμίν μέλλει συνοίσειν (i.e. εί τι μέλλει), may any plan prevail which will benefit you all. DEM. iv. 51.

526. Care must be taken here (as in conditional sentences) not to include in this class general suppositions which require the subjunctive or optative (532). On the other hand, the examples falling under 534, in which the indicative is allowed, might properly be placed here, as they state a general supposition as if it were a particular one.

**527.** A conditional relative clause (like a clause with  $\epsilon i$ , 407) may take the future indicative to express a *present* intention or necessity. *E.g.* 

Έν τοῦτφ κεκωλῦσθαι ἐδόκει ἑκάστφ τὰ πράγματα φ μή τις αὐτὸς παρέσται, each man felt that all progress was at an end in any affair in which he was not personally to take part. Thuc. ii. 8. The direct form was ἐν τούτφ κεκώλυται (51; 122) φ μὴ παρέσομαι. Οδ δὲ άληθείας τις ἀτυχήσει, ποτὲ τούτου ἐπωτήμων ἔσται; but if one is to miss the truth of anything, will he ever understand it? Plat. Theaet. 186 C. So probably Xen. Cyr. i. 5, 13, ὅ τι γὰρ μὴ τοιοῦτον ἀποβήσεται παρ' ὑμῶν, εἰς ἐμὲ τὸ ἐλλείπον ἔσται, i.e. if there is to be any failure on your part to come up to my expectations, the loss will fall on me.

This is the only form of conditional relative sentence that regularly takes the future indicative. (See 530.)

528. When a relative clause expresses a present or past condition, implying that it is not or was not fulfilled (like a protasis of the form 410), the verb is in a past tense of the indicative.



The antecedent clause generally has a past tense of the indicative with  $\tilde{a}\nu$ ; but it may have a past tense of the indicative in an unreal condition, in an unaccomplished wish, or in a final clause. E.g.

\*Α μη έβούλετο δουναι, ούκ αν έδωκεν, he would not have given what he had not wished to give (i.e. εί τινα μη έβούλετο δοῦναι, οὐκ αν έδωκεν). 'Οπότερον τούτων έποίησεν, οὐδενὸς αν ήττον 'Αθηναίων πλούσιοι ήσαν, whichever of these he had done (he did neither), they would be as rich as any of the Athenians. Lys. xxxii. 23. Οὔτε γὰρ αν αὐτοὶ έπεχειρουμεν πράττειν α μη ήπιστάμεθα, ουτε τοις αλλοις έπετρέπομεν ων ήρχομεν αλλο τι πράττειν ή ο τι πράττοντες όρθως εμελλον πράξειν τουτο δ' ην αν οδ επιστήμην είχον, for (if that were so) we should not be undertaking (as we are) to do things which we did not understand, nor should we permit any others whom we were ruling to do anything else than what they were likely to do properly; and this would be whatever they had knowledge of. Plat. Charm. 171 E. (Here  $\hat{a} \mu \hat{\eta}$ ηπιστάμεθα = εί τινα μη ηπιστάμεθα, if there were any things which we didnot know,—δν ηρχομέν = εξ τινων ηρχομέν,—δ τι ξμέλλον = εξ τι ξμέλ- $\lambda o \nu$ ,—and  $o \delta \epsilon \pi \omega \tau \eta \mu \eta \nu \epsilon l \chi o \nu = \epsilon l \tau \iota \nu o \varsigma \epsilon l \chi o \nu$ . It is implied that none of the cases here supposed ever actually arose. "Ωσπερ τοίνυν ἄλλων τινών τεττάρων, εί εν τι εζητούμεν αὐτών εν ότφουν, όπότε πρώτον έκεινο έγνωμεν, ίκανως αν είχεν ήμιν, εί δε τα τρία πρότερον έγνωρίσαμεν, αὐτῷ ἄν τούτῳ ἐγνώριστο τὸ ζητούμενον. ΡιΑτ. Rep. 428 A. (Here the antithesis of ὁπότε πρῶτον ἐκείνο ἔγνωμεν, in (whatever) case we had recognised this first, and εί τὰ τρία πρότερον έγνωρίσαμεν, if we had recognised the three sooner, makes the force of the relative especially clear.) Έβασάνιζον αν μέχρι οδ αὐτοῖς έδόκει, they would have questioned them (under torture) so long as they pleased. DEM. liii. 25. Ei de oikou είχον εκαστοι τὰς δίκας, τούτους αν ἀπώλλυσαν οιτινες φίλοι μάλιστα ήσαν 'Αθηναίων τῷ δήμφ, if each had their trials at home, they would ruin any who were especially friendly, etc. XEN. Rep. Ath. i. 16. (Here oîtives  $\eta \sigma a \nu$ , =  $\epsilon i \tau i \nu \epsilon s \eta \sigma a \nu$ , forms a second protasis to the apodosis ἀπώλλυσαν αν. See 511.) Καὶ ὁπηνίκα ἐφαίνετο ταῦτα πεποιηκως, ωμολογείτ' αν ή κατηγορία τοις έργοις αὐτοῦ, and if he ever appeared to have done this, his form of accusation would agree with his acts. DEM. xviii. 14.

So when the relative sentence depends on a past indicative in a final clause (333); as in Dem. xxiii. 48, ταῦτά γε δήπου προσῆκε

γράψαι, ἴνα ὅτφ ποτὲ τοὕργον ἐπράχθη, τούτφ τὰ ἐκ τῶν νόμων ὑπῆρχε δίκαια, he ought to have written it in this way, in order that any one by whom the deed had been done might have his rights according to the laws. (This implies that the law was not so written, so that the case supposed in ὅτφ ἐπράχθη never arose.) So DEM. liii. 24, ἴν ἀκούσαντες ἐκ τούτων ἐψηφίσασθε ὁποῖόν τι ὑμῖν ἐδόκει, that you might have voted whatever seemed good to you.

· All examples of this form fall equally well under the general rule

for assimilation (559).

## (b) FUTURE CONDITIONS.

**529.** (Subjunctive.) When the relative clause expresses a future condition of the more vivid form (like a protasis of the form 444), and the verb of the antecedent clause also refers to the future, the relative is joined with  $\tilde{a}\nu$  (or  $\kappa \dot{\epsilon}$ ) and takes the subjunctive. E.g.

Τάων ην κ' έθέλωμι φίλην ποιήσομ' ακοιτιν (like ει κέ τινα έθέλωμι), whomsoever of these I may wish I shall make my wife. Il. ix. 397. 'Εκ γὰρ 'Ορέσταο τίσις έσσεται 'Ατρείδαο, ὁππότ' αν ήβήση τε καὶ ης ίμείρεται αίης, i.e. vengeance will come from Orestes, when he shall grow up, etc. (like εάν ποτε ήβήση). Od. i. 40. Τότε δ' αὖτε μαχήσεται, όππότε κέν μιν θυμώς ένὶ στήθεσσιν άνώγη καὶ θεώς όρση. Il. ix. 702. 'Αλλ' άγεθ', ώς αν έγων είπω, πειθώμεθα πάντες, let us obey as I may direct, i.e. if I give any direction (ἐάν πως εἶπω), let us obey it. Il ii. 139. Ἡμεῖς αὖτ' ἀλόχους τε φίλας καὶ νήπια τέκνα αξομεν έν νήεσσιν, έπην πτολίεθρον έλωμεν, when we shall have taken the city. Il. iv. 238. So εὐτ' αν πίπτωσιν, Il. i. 242. Οὐκοῦν, ὅταν δη μη σθένω, πεπαύσομαι, therefore, when I shall have no more strength, Ι will cease. Soph. Ant. 91. Ταθτα, ἐπειδὰν περὶ τοθ γένους είπω, τότε ἐρῶ, I will speak of this, when I shall have spoken about my birth. Dem. lvii. 16. (See 90.) Ἐπειδαν διαπράξωμαι α δέομαι, ηξω. ΧΕΝ. Απ. ii. 3, 29. Τίνα οἴεσθε αὐτὴν ψυχὴν ἔξειν, ὅταν ἐμὲ ἴδη των πατρώων ἀπεστερημένον; what feelings do you think she will have, when (or if at any time) she shall see me, etc. ? Dem. xxviii. 21. Τούτων δε Αθηναίους φημί δείν είναι πεντακοσίους, έξ ής αν τινος ύμιν ήλικίας  $\kappa \alpha \lambda \hat{\omega} s \in \kappa \epsilon \nu$  so  $\kappa \hat{\eta}$ , from whatever age it shall seem good to you to take them (i.e. if from any particular age, etc.) Id. iv. 21. Των πραγμάτων τους βουλευομένους (ήγεισθαι δεί), ίνα α αν έκείνοις δοκή ταυτα πράττηται, in order that whatever shall seem good to them shall be done. Ib. 39. Οὔ μοι φόβου μέλαθρον ἐλπὶς ἐμπατεῖν, ἔως ᾶν αἴθη πῦρ ἐφ' ἐστίας ἐμῆς Αἴγισθος, so long as Aegisthus shall kindle fire upon my hearth. AESCH. Ag. 1434.

530. The future indicative is very rarely used in conditional relative clauses, as it is in common protasis (447), in the place of the subjunctive; as it would generally be ambiguous, appearing as if the ante-



cedent were definite. Some cases of δσος with the future, as δσοι βουλήσονται, Τημο. i. 22, are perhaps exceptions. (See 527.)

**531.** (Optative.) When the relative clause expresses a future condition of the less vivid form (like a protasis of the form 455), and the antecedent clause contains an optative referring to the future, the relative takes the optative (without  $\tilde{a}\nu$ ).

The optative in the antecedent clause may be in an apodosis with  $\tilde{a}\nu$ , in a protasis, in an expression of a wish, or in a final clause. E.g.

Μάλα κεν θρασυκάρδιος είη, δς τότε γηθήσειεν ίδων πόνον οὐδ' ακάχοιτο (i.e. εί τις γηθήσειε, μάλα κεν θρασυκάρδιος είη), any one who should then rejoice would be very stout-hearted. Il. xiii. 343. Bovλοίμην κ' ἐπάρουρος ἐων θητευέμεν ἀλλφ . . . φ μη βίστος πολύς ein. I should wish to be a serf attached to the soil, serving another man who had not much to live on. Od. xi. 489. Ζηνὸς οὐκ ἃν ἇσσον ἱκοίμην, ότε μη αὐτός γε κελεύοι, unless he should himself bid me. Il. xiv. 247. So Il. vi. 329 and 521; and οστις καλέσειε, AR. Nub. 1250. Οὐκ αν οθν θρέψαις ανδρα, όστις έθέλοι τε καὶ δύναιτο σοῦ ἀπερύκειν τοὺς έπιχειρούντας άδικείν σε; would you not support any man who should be both willing and able, etc. ? XEN. Mem. ii. 9, 2. Πεινών φάγοι αν οπότε βούλοιτο, when he is hungry, he would eat whenever he might wish (like εί ποτε βούλοιτο). Ib. ii. 1, 18. So i. 5, 4; i. 7, 3; iv. 2, Πως οθν αν είδείης περί τούτου του πράγματος οδ παντάπασιν ἄπειρος εἴης; how then could you know about that thing of which you had no experience at all? Plat. Men. 92 C. 'Αρ' αν ήγοιο ταυτα σὰ είναι, α σοι έξείη και αποδόσθαι και δούναι και θύσαι ότφ βούλοιο θεών; Id. Euthyd. 302 A. Τί αν παθείν (δύναιτο), δ μη καὶ ὑφ' αὐτοῦ πάθοι; what could he suffer, unless he should suffer it also from himself? (i.e.  $\epsilon i$ μη πάθοι). Id. Lys. 214 Ε. Ο δὲ μη ἀγαπψη, οὐδ' αν φιλοί (i.e. εί τι μη άγαπψη, οὐδ' αν φιλοί τοῦτο). Ιb. 215 Β. 'Ιδίαν εκαστος αν κατασκευήν κατασκευάζοιτο, ήτις έκαστον άρέσκοι. Id. Rep. 557 Β. "Όσφ δὲ πρεσβύτερος γίγνοιτο, μαλλον ἀεὶ ἀσπάζοιτο αν (χρήματα), the older he should grow, the more he would always cling to it (i.e. εί τι πρεσβύτερος γίγνοιτο, τοσούτω μαλλον ασπά(οιτο αν). Ιδ. 549 Β. So 412 D. Φήσομεν μηδέποτε μηδέν αν μείζον μηδέ ελαττον γενέσθαι, έως ισον είη αὐτὸ έαυτφ, so long as it should remain equal to itself. Id. Theaet. 155 A.

Εἰ δὲ βούλοιο τῶν φίλων τινὰ προτρέψασθαι ὁπότε ἀποδημοίης ἐπιμελεῖσθαι τῶν σῶν, τί ἄν ποιοίης; ΧΕΝ. Μεπ. ii. 3, 12. Εἰκότως ἄν καὶ παρὰ θεῶν πρακτικώτερος εἴη, ὅστις μὴ ὁπότε ἐν ἀπόροις εἴη τότε κολακεύοι, ἀλλ' ὅτε τὰ ἄριστα πράττοι τότε μάλιστα τῶν θεῶν μεμνῷτο. Id. Cyr. i. 6, 3. 'Ως ἀπόλοιτο καὶ ἄλλος, ὅ τις τοιαῦτά γε ῥέζοι, Ο that any other man might likewise perish who should do the like (i.e. εἴ τις τοιαῦτα ῥέζοι). Od. i. 47. Εἰ γάρ μιν θανάτοιο

δυσηχέος δδε δυναίμην νόσφιν αποκρύψαι, ότε μιν μόρος αἰνὸς ἐκάνοι. Il. xviii. 464. Δῶρα θεῶν ἔχοι, ὅττι διδοῖεν, may he have gifts of the Gods, whatever they may give. Od. xviii. 142. Ἐγίγνωσκε δεῖν τοὺς ὑπηρέτας τοῦτο ἀσκεῖν, ὡς πάντα νομίζοιεν πρέπειν αὐτοῖς πράττειν ὄσα ὁ ἄρχων προστάττοι. ΧΕΝ. Cyr. ii. 1, 31.

For  $\kappa \epsilon$  or  $d\nu$  in these relative sentences in Homer, see 542. All these examples fall also under the general rule for assimilation (558).

#### II. GENERAL CONDITIONAL RELATIVE SENTENCES.

**532.** A conditional relative sentence may express a general supposition, when the verb of the antecedent clause denotes a customary or repeated action or a general truth, while the relative clause refers in a general way to any act or acts of a given class. Here the subjunctive with  $\delta s$   $\tilde{a}\nu$ ,  $\tilde{\sigma}\tau a\nu$ , etc., follows primary tenses, and the optative (without  $\tilde{a}\nu$ ) follows secondary tenses. (See 462.) E.g.

Έχθρὸς γάρ μοι κείνος όμως 'Αίδαο πύλησιν, ός χ' έτερον μέν κεύθη ενὶ φρεσὶν, ἄλλο δὲ εἶπη, for that man (i.e. any man) is hated byme like the very gates of Hades, who conceals one thing in his mind and speaks another. Il. ix. 312. Νεμεσσώμαι γε μεν οὐδεν κλαίειν ός κε θάνησι βροτών καὶ πότμον ἐνίσπη, I am never at all indignant at weeping for any mortal who may die, etc. Od. iv. 195. Olvos, ος τε καὶ άλλους βλάπτει, δς αν μιν χάνδον έλη μηδ' αισιμα πίνη. Od. xxi. Καὶ γὰρ συμμαχείν τούτοις ἐθέλουσιν ἄπαντες, ους αν ὁρῶσι παρεσκευασμένους, for all men are (always) willing to be allies to those whom they see prepared. DEM. iv. 6. Καίπερ των άνθρώπων, έν φ μέν αν πολεμωσι, τὸν παρόντα (πόλεμον) ἀεὶ μέγιστον κρινόντων, although men always consider the present war the greatest, so long as they are engaged in it. Thuc. i. 21. Πορεύονταί τε γάρ αι άγελαι ή αν αυτας ευθύνωσιν οἱ νομεῖς, νέμονταί τε χωρία ἐφ' ὁποῖα αν αὐτας ἐφιωσιν, απέχονταί τε ων αν αντάς απείργωσι· και τοις καρποις έωσι τους νομέας χρησθαι ούτως όπως αν αύτοι βούλωνται άνθρωποι δε έπ' ούδένας μαλλον συνίστανται ή έπι τούτους ους αν αισθωνται αρχειν αὐτῶν ἐπιχειροῦντας. ΧΕΝ. Cyr. i. 1, 2. Νομίζω προστάτου έργον είναι οιου δεί, ος αν όρων τους φίλους έξαπατωμένους μη έπιτρέπη, i.e. such as one ought always to be, who, etc. Id. Hell. ii. 3, 51. Karaφρόνησις δε (εγγίγνεται), δς αν και γνώμη πιστεύη των εναντίων προέχειν, δ ήμιν δπάρχει. Thuc. ii. 62. (Here the δ refers to all that precedes, as a definite antecedent.)

Οὐ μέν γὰρ μείζον κλέος ἀνέρος, ὅφρα κ' ἔησιν, ἢ ὅ τι ποσσίν τε ρέξη καὶ χερσίν. Od. viii. 147. ("Οφρα κ' ἔησιν, so long as he lives.) (Θεοὺς) παρατρωπῶσ' ἄνθρωποι λισσόμενοι, ὅτε κέν τις ὑπερβήη καὶ ἀμάρτη. Il. ix. 500. "Ημισυ γάρ τ' ἀρετῆς ἀποαίνυται εὐρύοπα Ζεὺς ἀνέρος, εὖτ' ἄν μιν κατὰ δούλιον ἢμαρ ἔλησιν. Od. xvii. 322. Φιλέει δέ κως προσημαίνειν, εὖτ' ἀν μέλλη μεγάλα κακὰ ἢ πόλι ἢ

ἔθνεϊ ἔσεσθαι. HDT. vi. 27. Φεύγουσι γάρ τοι χοί θρασεῖς, ὅταν πέλας ήδη τὸν "Αιδην εἰσορῶσι τοῦ βίου. SOPH. Ant. 580. 'Ηνίκ' αν δ' οίκοι γένωνται, δρώσιν ούκ άνασγετά, Απ. Ρας. 1179. Έπειδαν δέ ή ἐκφορὰ ή, λάρνακας ἄγουσιν ἄμαξαι. ΤΗυς. ii. 34. Ἐπειδὰν δὲ κρύψωσι γη, ανήρ ήρημένος ὑπὸ της πόλεως, ος αν γνώμη τε δοκή μη άξύνετος είναι, λέγει έπ' αὐτοῖς ἔπαινον τὸν πρέποντα. Ibid. "Εως αν σώζηται το σκάφος, τότε χρή προθύμους είναι έπειδαν δε ή θάλαττα ὑπέρσχη, μάταιος ἡ σπουδή. Dem. ix. 69. So ἔστ' αν δείσωσιν, ΧΕΝ. Mem. iii. 5, 6.

"Ον δ' αὖ δήμου ἄνδρα ἔδοι βόωντά τ' ἐφεύροι, τὸν σκήπτρφ έλάσασκεν, whatever man of the people he saw and found brawling, he drove him with his sceptre. Il. ii. 198; see ii. 188. Ου τινα γάρ τίεσκον έπιχθονίων ανθρώπων, οὐ κακὸν οὐδὲ μὲν ἐσθλὸν, ὅ τίς σφεας εἰσαφί-KOLTO, i.e. they were never in the habit of honouring any one who came to them. Od. xxii. 414. "Ότε μὲν σκιρτφεν, . . . θέον. Il. xx. 226; so 228. See Od. xx. 138. Καὶ ους μέν ίδοι εὐτάκτως καὶ σιωπή ιόντας, προσελαύνων αὐτοῖς τίνες τε είεν ήρώτα, καὶ ἐπεὶ πύθοιτο έπήνει. Xen. Cyr. v. 3, 55. (Here ήρώτα and ἐπήνει denote the habit of Cyrus.) Καὶ τοῖς μὲν 'Αθηναίοις ηθξετο τὸ ναυτικὸν ἀπὸ τῆς δαπάνης ην εκείνοι ξυμφεροιεν, αὐτοὶ δὲ, ὁπότε ἀποσταίεν, ἀπαράσκευοι καὶ ἄπειροι ές τὸν πόλεμον καθίσταντο, and the Athenian navy continued to increase from the money which these contributed (pres.), and they, whenever they revolted (aor.), always found themselves unprepared and inexperienced for war. Thuc. i. 99.

Έπὶ Μοίριος βασιλέος, ὅκως ἔλθοι ὁ ποταμὸς ἐπ' ὀκτὼ πήχεας, αρδεσκε Αίγυπτον την ένερθε Μέμφιος, i.e. whenever the river rose. HDT. ii. 13. Τὸν δὲ χοῦν τὸν ἐκφορεόμενον, ὅκως γένοιτο νὸξ, ἐς τὸν Τίγριν εξεφόρεον, i.e. they carried it away every night. Id. ii. 130. Οί δὲ (Κάρες), ὄκως Μίνως δέοιτο, ἐπλήρουν οἱ τὰς νέας. Id. i. 171. Έπειδή δε ανοιχθείη, εισήειμεν παρά τον Σωκράτη, i.e. each morning, when the prison was opened, etc. Plat. Phaed. 59 D. "Ote & w τοῦ δεινοῦ γένοιντο, πολλοὶ αὐτὸν ἀπέλειπον, many used to leave him when they were out of danger. XEN. An. ii. 6, 12. (If eyevovto had been used, the whole sentence would refer to a particular case.)

533. The gnomic agrist and the other gnomic and iterative tenses (154-164) can be used in the antecedent clause of these general propositions. The gnomic aorist, as usual, is a primary tense, and is followed by the subjunctive (171).

<sup>6</sup>Os κε θεοίς ἐπιπείθηται, μάλα τ' ἔκλυον αὐτοῦ, whoever obeys the Gods, to him they are ready to listen (Ekhvov is soristic). Il. i. 218. "Όταν τις ώσπερ οδτος ίσχύση, ή πρώτη πρόφασις απαντα άνεχαίτισε καὶ διέλυσεν. Σεμ. ii. 9. 'Οπότε προσβλέψειέ τινας των έν ταις τάξεσι, είπεν αν, ω ανδρες, κ.τ.λ., i.e. he used to say, etc. XEN. Cyr. vii. 1, 10. Οὐτ' ἄλλοτε πώποτε πρὸς χάριν εἰλόμην λέγειν, ὅ τι αν μή και συνοίσειν πεπεισμένος &, I have never on other occasions preferred to say anything to please which I have not been convinced would also be for your advantage. DEM. iv. 51. (Here εἰλόμην has a sense

approaching that of the gnomic aorist, and is followed by a subjunctive. See 156.)

Homeric examples of relatives with  $\kappa\epsilon$  or  $\tilde{a}\nu$  and the subjunctive in general conditions are here included with the others, because this construction is fixed in the Homeric usage. In the greater number of general relative conditions which have the subjunctive, however, Homer uses the relative without  $\kappa\epsilon$  or  $\tilde{a}\nu$ , as he prefers the simple  $\epsilon \tilde{\iota}$  in the corresponding conditional sentences (468). See examples in 538.

**534.** (Indicative.) The indicative is sometimes used instead of the subjunctive and optative in relative sentences of this class. (See 467.) Here one of the cases in which the event may occur is referred to as if it were the only one. This use of the indicative occurs especially after the indefinite relative  $\delta\sigma\tau\iota_s$ ; as the idea of indefiniteness, which is usually expressed by the subjunctive or optative, is here sufficiently expressed by the relative itself. E.g.

Έχθρὸς γάρ μοι κεῖνος δμῶς ᾿Αίδαο πύλησιν Γίγνεται, ὃς πενίη εἴκων ἀπατήλια βάζει. Od. xiv. 156. Compare this with Il. ix. 312, the first example under 532.

Έμοι γὰρ ὅστις πᾶσαν εὐθύνων πόλιν
Μὴ τῶν ἀρίστων ἄπτεται βουλευμάτων,
'Αλλ' ἐκ φόβου του γλῶσσαν ἐγκλείσας ἔχει,
Κάκιστος εἶναι νῦν τε καὶ πάλαι δοκεῖ·
Καὶ μείζον' ὅστις ἀντὶ τῆς αὐτοῦ πάτρας
Φίλον νομίζει, τοῦτον οὐδαμοῦ λέγω. Soph. Ant. 178.

(Here we might have had os αν . . . μὴ ἄπτηται, ἀλλ' . . . ἔχη, and os αν νομίζη, without any essential difference in meaning.)

Οἴτινες πρὸς τὰς ξυμφορὰς γνώμη μὲν ἤκιστα λυποῦνται, ἔργφ δὲ μάλιστα ἀντέχουσιν, οδτοι καὶ πόλεων καὶ ἰδιωτῶν κράτιστοί εἰσιν. ΤΗυς. ii. 64. So in the same chapter, ὅστις λαμβάνει. "Οστις δ' ἀφικνεῖτο τῶν παρὰ βασιλέως πρὸς αὐτὸν, πάντας οὕτω διατιθεὶς ἀπεπέμπετο, whoever came to him, he always sent αισαγ, etc. ΧΕΝ. Απ. i. 1, 5. "Όπου δὲ χιλὸς σπάνιος πάνυ εἴη, αὐτὸς δ' ἐδύνατο παρασκευάσασθαι, διαπέμπων ἐκέλευε τοὺς φίλους ἔπποις ἐμβάλλειν τοῦτον. Ib. i. 9. 27. (In the last two examples there is some Ms. authority for the more regular ἀφικνοῖτο and δύναιτο.)

535. This use of the indicative (534) is rare in temporal sentences.

See, however, the following:—

Περὶ τῶν ἄλλων τῶν ἀδικούντων, ὅτε δικάζονται, δεῖ παρὰ τῶν κατηγόρων πυθέσθαι. Lys. xxii. 22. Εἶχον μαχαίριον, ῷ ἔσφαττον ὧν κρατεῖν δύναιντο, καὶ ἀποτέμνοντες ἄν τὰς κεφαλὰς ἔχοντες ἐπορεύοντο, ὁπότε οἱ πολέμιοι αὐτοὺς ὄψεσθαι ἔμελλον. Χεκ. Δn. iv. 7. 16. So ὁπότε ἀφίστατο, ii. 6, 27.

All these examples fall under the first class of conditional relative sentences (525).

536. The Greek generally uses the indicative in relative clauses

depending on general negative sentences, where in Latin a subjunctive is more common. A general negation is really particular. E.g.

Παρ' έμοι δε ούδεις μισθοφορεί, όστις μη ίκανός έστιν ίσα πονείν έμοί, i.e. no one who is not able (no one unless he is able), nemo qui non possit. ΧΕΝ. Hell. vi. 1, 5. Οὐδείς γὰρ οὐδενὶ ώργίζετο ὅστις μὴ φετο ἀπολείσθαι, for no one was angry with any one who did not think that he was about to perish (i.e. εἰ μὴ ψετο). Ib. vii. 4, 37. Οὐδαμοῦ πώποθ', οποι πρεσβευτής επεμφθην υφ' υμών εγώ, ήττηθεις απηλθον τών παρά Φιλίππου πρέσβεων, nowhere, whither I was sent as ambassador, did I ever come off worsted by Philip's ambassadors, DEM. xviii, 244. the leading sentence is particular, on no single occasion was I worsted, so that  $\epsilon \pi \epsilon \mu \phi \theta n \nu$  is regular: if the nearly equivalent universal affirmative on every occasion I proved superior had been intended, we should have had πεμφθείην. See xviii. 45, προϋλεγον καὶ διεμαρτυρόμην καὶ  $\pi a \rho^2$   $\dot{\nu} \mu \hat{\nu} \nu$   $\dot{\alpha} \dot{\epsilon} \hat{\nu}$   $\kappa a \hat{\nu}$   $\ddot{\sigma} \pi \sigma \nu$   $\pi \epsilon \mu \phi \theta \epsilon i \eta \nu$ ; and the following in 244, έν οις κρατηθείεν οι πρέσβεις αὐτοῦ τῷ λόγφ, ταῦτα τοις ὅπλοις έπιων κατεστρέφετο. Notice the imperfects in the two affirmative examples, and the agrist in the preceding negative example.

**537.** 1. The indicative is generally used in Greek (as in Latin) in parenthetical relative clauses, like δ τι ποτ' ἐστίν, whatever it is (quidquid est), ὅστις ποτ' ἐστίν (or ἔσται), etc. E.g.

Ζεὺς, ὅστις ποτ' ἐστὶν, εἰ τόδ' αὐτῷ φίλον κεκλημένῳ, τοῦτό νιν προσεννέπω, Ζευς, whoever he may be, etc. Aesch. Ag. 160. Δουλεύομεν θεοῖς, ὅ τι ποτ' εἰσὶν θεοί. Eur. Or. 418. Ἡμῖν γε κρέσσον . . . δουληίην ὑπομεῖναι ἤτις ἔσται, but τὶ is better for us to submit to slavery, whatever it may be. Hdt. vi. 12. So ὅ τι δή κοτέ ἐστι, vii. 16.

2. But  $\delta\sigma\tau\iota\varsigma$  in such expressions can have the construction of an ordinary conditional relative, so that in future and general conditions it may take the subjunctive. E.g.

'Aλλ' ὁ προσαψάμενος αὐτῶν, ὅστις ἃν ἢ, λόγον παρέχει, but each one who has to do with them, whoever he may be, gives his own account of them. Aeschin. i. 127. 'Αλλ' ὑφ' ὑμῶν ἔδει κεχειροτονημένον εἶναι τοῦτον, ὅστις ἃν ἢ, but this officer ought always to be elected by you, whoever he may be. Dem. iv. 27. See Theog. 964.

# Homeric and other Poetic Peculiarities in Conditional Relative Sentences.

### SUBJUNCTIVE WITHOUT KÉ OR av.

**538.** In general conditions which take the subjunctive, Homer commonly uses the relatives without  $\kappa \epsilon$  or  $\tilde{a}\nu$ . This corresponds to his preference for the simple  $\epsilon i$  in general conditions (468); but relative clauses of this class are much more frequent with him than the clauses with  $\epsilon i$ . E.g.

Όττι μάλ' οὐ δηναιὸς δς ἀθανάτοισι μάχηται. II. v. 407. 'Ανθρώπους ἐφορᾶ, καὶ τίνυται ὅς τις ἀμάρτη. Od. xiii. 214. Ζεὺς δ' αὐτὸς νέμει ὅλβον 'Ολύμπιος ἀνθρώποισιν, ἐσθλοῖς ἢδὲ κακοῖσιν, ὅπως ἐθέλησιν, ἑκάστφ. Od. vi. 188. Οὐ μὴν σοί ποτε ἶσον ἔχω γέρας, ὁππότ' 'Αχαιοὶ Τρώων ἐκπέρσωσ' εὐναιόμενον πτολίεθρον. II. i. 163. So also II. i. 554, iii. 109, xiv. 81; Od. viii. 546, xviii. 134. Here the meaning is essentially the same as when κέ or ἄν is added, as in the examples under 532. The greater development of the general relative condition in Homer, especially in the use of the optative, compared with the less developed general condition with εἰ, has already been noticed (17; 400; 468).

**539.** The relative (like  $\epsilon i$ ) is sometimes found in Homer without  $\kappa \epsilon$  or  $\tilde{a}\nu$  in future conditions. E.g.

Γήμασθ' ος τις άρωτος ἀνὴρ καὶ πλεῶστα πόρησιν, (tell her) to marry whoever may be the best man and may offer the most. Od. xx. 335. But in vs. 342, referring to the same thing, we have γήμασθ'  $\mathring{\varphi}$  κ' έθέλη, to marry whom she may please. Πείθεο δ'  $\mathring{w}$ ς . . . ἐν φρεσὶ θείω. Il. xvi. 83; so Od. vi. 189. Οὖ μὴν γάρ ποτέ φησι κακὺν πείσεσθαι ὁπίσσω, ὄφρ' ἀρετὴν παρέχωσι θεοὶ καὶ γούνατ' ὀρώρη, he says he shall never suffer evil hereafter, so long as the Gods shall supply valour, etc. Od. xviii, 132. So Il. xiii. 234.

**540.** "A $\nu$  is sometimes omitted in general relative conditions with the subjunctive in lyric, elegiac, and dramatic poetry, as in Homer. A few examples occur in Herodotus; and even in Attic prose exceptional cases are occasionally found in the manuscripts. (See 469-471.) E.g.

Μέγα τοι κλέος αἰεὶ, ῷτινι σὸν γέρας ἔσπητ' ἀγλαόν, great always is his glory, whom thy illustrious honour (Olympia) follows. PIND. Ol. viii. 10. So Ol. iiř. 11, Nem. ix. 44. Πάντας ἐπαίνημι καὶ φιλέω ἐκὼν ὅστις ἔρδη μηδὲν αἰσχρόν. SIMON. v. 20 (but δς ἄν μὴ κακὸς  $\mathring{y}$  in the same ode). See Tyrt. xii. 34; Sol. xiii. 9 and 55, xxvii. 3; SIMON. lviii. 5, lxxxv. 7 (ὄφρα . . . ἔχη, but ὅταν  $\mathring{y}$  in vs. 10).

Γέροντα δ' ὀρθοῦν φλαῦρον, δε νέος πέση. Soph. O. C. 395. Τῶν δὲ πημονῶν μάλιστα λυποῦσ' αἷ φανῶσ' αὐθαίρετοι. Id. O. T. 1231. So Aesch. Sept. 257, Eum. 211, 661, and probably 618 ( $\mathring{o}$  μη κελεύση, for Mss. κελεύσει, after εἶπον denoting a habit). Τοῖσι γὰρ μήτε ἄστεα μήτε τείχεα  $\mathring{g}$  ἐκτισμένα, . . . κῶς οὐκ ἄν εἶησαν οδτοι ἄμαχοι; Hdt. iv. 46. So i. 216, ii. 85, iv. 66. Ἐπιχώριον δν ἡμῖν οδ μὲν βραχεῖς ἀρκῶσι μὴ πολλοῖς χρῆσθαι, it being our national habit not to use many words where few suffice. Thuc. iv. 17. (Here οδ μὲν . . . πολλοῖς make five feet of an iambic trimeter, and the words are probably quoted from some poet. See Classen's note. The sentence continues, πλείοσι δὲ ἐν  $\mathring{\phi}$  ἄν καιρὸς  $\mathring{g}$ , κ.τ.λ.) See also Plat. Leg. 737 B, οἶς  $\mathring{g}$  and ὄσοις μετ $\mathring{g}$ .

541. In the lyric and elegiac poets, as in Homer, the form with  $\tilde{a}\nu$  or  $\kappa \epsilon$  was in good use in these sentences. See PIND. Py. i. 100 ( $\delta s$   $\tilde{a}\nu$ 

έγκύροη), v. 65 (οίς αν ἐθέλη); MIMN. ii. 9, iii. 1 (ἐπὴν παραμείψεται); Sol. xiii. 75; Theogn. 405, 406 (α μὲν ἢ κακὰ, . . . α δ αν ἢ χρήσιμα). (For ordinary protasis see 469 and 470.) In the dramatists the relative with αν is completely established with the subjunctive as the regular form (like ἐάν, etc.) in both general and particular conditions. (See 471.)

RELATIVE WITH KÉ OR QU AND THE OPTATIVE IN CONDITIONS.

**542.** In Homer the conditional relative (like  $\epsilon \hat{i}$ ) sometimes takes  $\kappa \hat{\epsilon}$  or  $\hat{a}\nu$  with the optative, the particle apparently not affecting the sense. *E.g.* 

'Η δέ κ' ἔπειτα γήμαιθ' ὅς κεν πλεῖστα πόροι καὶ μόρσιμος ἔλθοι, and she then would marry whoever might give the most gifts, etc. Od. xxi. 161. "Ως κε . . . δοίη  $\mathring{\varphi}$  κ' ἐθέλοι, that he might give her to whomsoever he pleased. Od. ii. 54. In these two cases δς πόροι and  $\mathring{\varphi}$  ἐθέλοι would be the common expressions. In Od. iv. 600, however, δῶρον δ' ὅττι κέ μοι δοίης, κειμήλιον ἔστω, whatever gift you might choose to give me, etc., may be potential. Νῦν γάρ χ' "Εκτορ' ἔλοις, ἔπεὶ ἂν μάλα τοι σχέδον ἔλθοι. Il. ix. 304. "Ος τὸ καταβρόξειεν ἐπὴν κρητῆρι μιγείη, οὕ κεν ἐφημέριός γε βάλοι κατὰ δάκρυ παρειῶν, whoever should drink this when it was mingled in the bowl, would let no tear fall down his cheeks on that day. Od. iv. 222. So ἐπὴν . . . εἵην, Il. xxiv. 227.

One case occurs of  $\delta \tau \epsilon \kappa \epsilon$  with the optative in a general relative sentence of past time:  $\epsilon \pi \epsilon \nu \theta \delta \mu \epsilon \theta a$ ...  $\delta \tau \epsilon \kappa \epsilon \nu \tau \iota \nu \dot{\epsilon} \tau \iota \dot{\epsilon} d \phi \epsilon \lambda o s$   $\chi \delta \lambda o s \tilde{\epsilon} \kappa o \iota$ , II. ix. 525.

### Homeric Similes with ' $\Omega_S$ etc.

- **543.** In Homer similes and comparisons may be expressed by the subjunctive with  $\dot{\omega}_S$   $\ddot{\sigma}_{\tau\epsilon}$  (rarely  $\dot{\omega}_S$   $\dot{\sigma}_{\pi}\dot{\sigma}_{\tau\epsilon}$ ), as when, sometimes by  $\dot{\omega}_S$  or  $\ddot{\omega}_S$   $\tau_{\epsilon}$ , as. Except in a few cases of  $\dot{\omega}_S$   $\ddot{\sigma}_{\tau}$   $\ddot{\sigma}_{\tau}$ , neither  $\ddot{\sigma}_{\tau}$  nor  $\kappa_{\epsilon}$  is found in these expressions.
- **544.** With  $\dot{\omega}_s$   $\delta\tau_\epsilon$  or  $\dot{\omega}_s$   $\delta\pi\delta\tau_\epsilon$  the subjunctive clearly expresses a general condition, and the meaning is as happens when, etc. E.g.

'Ως δ' ὅτε κινήση Ζέφυρος βαθὺ λήιον ἐλθὼν, λάβρος ἐπαιγίζων, ἐπί τ' ἡμύει ἀσταχύεσσιν, ὡς τῶν πῶσ' ἀγορὴ κινήθη,

and as (happens) when the west wind comes and moves a deep grain field, and it bows with its ears, so was their whole assembly moved. Il. ii. 147.

'Ως δ' ὅτ' ὀπωρινὺς Βορέης φορέησιν ἀκάνθας ἄμ πεδίον, πυκιναὶ δὲ πρὸς ἀλλήλησιν ἔχονται,

ῶς τὴν ἄμ πέλαγος ἄνεμοι φέρον ἔνθα καὶ ἔνθα. Od. v. 328. See Il. v. 597, vi. 506, viii. 338; Od. ix. 391, xix. 518; for ὡς ὁπότε, Od. iv. 335, xvii. 126.

- 'Ως δ' ὅτ' ἀν ἀστράπτη πόσις Ἡρης ἡυκόμοιο, ὡς πυκίν' ἐν στήθεσσιν ἀνεστενάχιζ' ᾿Αγαμέμνων. Il. x. 5. So Il. xi. 269, xv. 170; Od. v. 394, xxii. 468.
- 545. With  $\dot{\omega}_S$  or  $\ddot{\omega}_S$   $\tau_\epsilon$  the conditional force of the subjunctive is not so obvious, especially as it depends directly on the verb of the antecedent clause, which is always particular and generally past. Here we should expect the present indicative, which sometimes occurs (548). We may suppose that the analogy of the far more frequent clauses with  $\dot{\omega}_S$   $\ddot{\sigma}_{\tau\epsilon}$  (544) caused the same construction to be used also in these, in which the meaning is clearly the same. E.g.

'Ως δε γυνή κλαίησι φίλον πόσιν άμφιπεσοῦσα,
ὅς τε εής πρόσθεν πόλιος λαῶν τε πέσησιν,
ຝs 'Οδυσεὺς έλεεινὸν ὑπ' ὀφρύσι δάκρυον εἶβεν,

i.e. Ulysses wept as a wife weeps, etc. Od. viii. 523.

 $^{\circ}$ Ωs δè λέων ἐν βουσὶ θορῶν ἐξ αὐχένα ἄξη πόρτιος ἡὲ βοὸς, . . .  $^{\circ}$ ῶς τοὺς ἀμφοτέρους ἐξ ἴππων Τυδέος υἱὸς βῆσε, and as a lion leaps among the cattle and breaks the neck of a heifer or an ox, so did the son of Tydeus dismount them both from their chariot. Il. v. 161. So Il. ix. 323, x. 183, 485; Od. v. 368.

**546.** In all the cases of  $\tilde{\omega}s$   $\tau\epsilon$  the pronominal article of or  $\tau o ilde{\omega}s$  precedes, referring to the subject or object of the antecedent clause.

Οἱ δ', ως τ' ἀμητῆρες ἐναντίοι ἀλλήλοισιν ὅγμον ἐλαύνωσιν, ως Τρωες καὶ 'Αχαιοὶ ἐπ' ἀλλήλοισι θορόντες δήουν, and they,—as reapers against each other drive their swaths,—so did Trojans and Achaeans leap upon each other and destroy. Il. xi. 67. So Il. xii. 167, xv. 323; Od. xxii. 302.

**547.** When a simile has been introduced by the subjunctive with  $\dot{\omega}_S$  or  $\dot{\omega}_S$   $\delta \tau_{\epsilon}$ , it may be continued by verbs in the present indicative, which seem to be independent of the original construction. Even the agrist indicative may be used to add vividness to the description. E.g.

'Ως δ' ὅτε τίς τ' ἐλέφαντα γυνὴ φοίνικι μιήνη Μηονὶς ἡὲ Κάειρα, παρήιον ἔμμεναι ἴππφ· κεῖται δ' ἐν θαλάμφ, πολέες τέ μιν ἠρήσαντο ἰππῆες φορέειν· βασιλῆι δὲ κεῖται ἄγαλμα· τοῖοί τοι, Μενέλαε, μιάνθην αἵματι μηροί. II. iv. 141. 'Ως δ' ὅτ' ἀφ' ὑψηλῆς κορυφῆς ὅρεος μεγάλοιο κινήση πυκινὴν νεφέλην στεροπηγερέτα Ζεύς· ἐκ τ' ἔφανεν πῶσαι σκοπιαὶ καὶ πρώονες ἄκροι καὶ νάπαι, οὐρανόθεν δ' ὑπερράγη ἄσπετος αἰθήρ· ὡς Δαναοὶ νηῶν μὲν ἀπωσάμενοι δήιον πῦρ τυτθὸν ἀνέπνεισαν πολέμου δ' οὐ γίγνετ' ἐρωή. II. xvi. 296.

Delbrück, Conj. u. Opt. pp. 161, 162, cites 63 cases of this construction (49 in the Iliad, 14 in the Odyssey), of which 35 have ων ότε, 10 ων ότ ότε, 3 ων όπότε, 8 ων, and 7 ων τε.

'Ως δ' ὅτε καπνὸς ἰὼν εἰς οὐρανὸν εὕρὺν ἴκηται ἄστεος αἰθομένοιο, θεῶν δε ἐ μῆνις ἀνῆκεν, πῶσι δ' ἔθηκε πόνον, πολλοῦσι δὲ κήδε' ἔψῆκεν, ῶς 'Αχιλεὺς Τρώεσσι πόνον καὶ κήδε' ἔθηκεν. Il. xxi. 522.

**548.** Sometimes the first clause of the simile has the present or a rist indicative. E.g.

'Ως δ' ἀναμαιμάει βαθέ' ἄγκεα θεσπιδαὲς πῦρ, ῶς ὅ γε πάντη θῦνε. Il. xx. 490. 'Ως δ' ὁπότε πλήθων ποταμὸς πεδίονδε κάτεισιν, πολλὰς δὲ δρῦς ἐσφέρεται, ῶς ἔφεπεν. Il. xi. 492. "Ηριπε δ' ὡς ὅτε τις δρῦς ἢριπεν, and he fell as when un oak falls (once fell). Il. xiii. 389. 'Ως δ' ὅτε τίς τε δράκοντα ἰδὼν παλίνορσος ἀπέστη. Il. iii. 33: so ὡς τε λέων ἐχάρη, iii. 23.

**549.** Another form of Homeric simile consists of  $\omega_s$  with a noun, followed by a relative with the subjunctive, which may be followed by an indicative as in 547. E.g.

'Ο δ' ἐν κονίησι χαμαὶ πέσεν, αἴγειρος ὡς, η ρά τ' ἐν εἰαμενη ἔλεος μεγάλοιο πεφύκη λείη, ἀτάρ τέ οἱ ὅξοι ἐπ' ἀκροτάτη πεφύασιν την μὲν θ' ἀρματοπηγὸς ἀνὴρ αἴθωνι σιδήρω ἐξέταμ', ὄφρα ἴτυν κάμψη περικαλλεί δίφρω ή μέν τ' ἀζομένη κεῖται ποταμοῖο παρ' ὅχθας τοῖον ἄρ' ᾿Ανθεμίδην Σιμοείσιον ἐξενάριξεν Αἴας διογενής. Il. iv. 482.

For ws ei or ws ei te with the optative in Homeric similes, see 485.

## "Ο τι μή and όσον μή without a Verb.

**550.** O  $\tau \iota \mu \dot{\eta}$  and  $\ddot{o}\sigma o \nu \mu \dot{\eta}$ , like  $\epsilon \iota \mu \dot{\eta}$  (476), are used in the sense of except, unless, with no verb expressed. E.g.

Ο τι γὰρ μὴ ᾿Αθῆναι, ἢν οὐδὲν ἄλλο πόλισμα λόγιμον, for except Athens (what was not Athens) there was no (Ionic) city of any account. Hdt. i. 143. So i. 18, οὐδαμοὶ ὅ τι μὴ Χῖοι μοῦνοι. Οὐ γὰρ ἢν κρήνη, ὅ τι μὴ μία ἐν αὐτἢ τῇ ἀκροπόλει, for there was no spring, except one on the very citadel. Thuc. iv. 26: so iv. 94, vii. 42. Οὕτ᾽ ἐπὶ θεωρίαν ἐξῆλθες ὅ τι μὴ ἄπαξ εἰς Ἰσθμὸν, οὔτε ἄλλοσε οὐδαμόσε εἰμή ποι στρατευσόμενος. Plat. Crit. 52 B. So Phaed. 67 A, Rep. 405 C.

Ίσθι γὰρ δοκῶν ἐμοὶ καὶ ξυμφυτεῦσαι τοι ργον εἰργάσθαι θ', ὅσον μὴ χερσὶ καίνων, i.e. and to have done the deed too, except so far as you did not slay with your own hands. Soft. O. T. 346.

**551.** Homer once has  $\delta$  τι  $\mu$ ή or  $\delta$ τε  $\mu$ ή in the same sense: ου τε τεφ σπένδεσκε θεῶν  $\delta$  τι  $\mu$ ή  $\Delta$ ιὶ πατρί, i.e. except to Zeus ( $\delta$  τι  $\mu$ ή = εἰ  $\mu$ ή), Il. xvi. 227. Here Lange (p. 161) reads  $\delta$ τε  $\mu$ ή.

### Special Forms of Antecedent Clause.

**552.** A conditional relative clause (like a protasis with  $\epsilon i$ ) may depend on an infinitive or participle (with or without  $\tilde{a}\nu$ ), on a final clause, on a protasis, or on a verbal noun representing the antecedent clause (or apodosis). E.g.

See Dem. xxi. 64 (quoted in 525); Plat. Ap. 17 D, Dem. xxiii. 48 (quoted in 528); Aesch. Ag. 1434, Dem. iv. 21 and 39, xxviii. 21 (quoted in 529); Plat. Euthyd. 302 A, Theaet. 155 A, Xen. Mem. ii. 3, 12, Cyr. i. 6, 3, ii. 1, 31 (quoted in 531). 'Ορῶ σοι τούτων δεῆσον ὅταν ἐπιθυμήσης φιλίαν πρός τινας ποιεῦσθαι. Xen. Mem. ii. 6, 29.

Καὶ ἐμὲ δεῖ ἀπηλλάχθαι κατὰ τὰς συνθήκας, ἐπειδὴ τὸ περὶ τοῦ Πρωταγόρου λόγου τέλος σχοίη, i.e. I ought to be released according to what we agreed to do when the discussion of the doctrine of Protagoras should come to an end. Plat. Theset. 183 C.

**553.** After past verbs of waiting or expecting in Homer  $\delta\pi\delta\tau\epsilon$  with the optative sometimes has the meaning of until, like  $\epsilon\omega s$ . E.g.

Oi δ'  $\tilde{\epsilon}a\tau'$  . . . ποτιδέγμενοι  $\tilde{\delta}\pi\pi\delta\tau'$   $\tilde{a}\rho'$   $\tilde{\epsilon}\lambda\theta$ οι 'Iδαΐος, and they sat waiting until (for the time when) Idaeus should come. Il. vii. 414. So iv. 334, ix. 191, xviii. 524. (See 698.)

### Mixed Conditional Constructions.

**554.** The relative with the optative sometimes depends on a present or future tense. This occurs chiefly in Homer, and arises from the slight distinction between the subjunctive and optative in such sentences. E.g.

Aἰπύ οἱ ἐσσεῖται νῆας ἐνιπρῆσαι, ὅτε μὴ αὐτός γε Κρονίων ἐμβάλοι αἰθόμενον δαλὸν νήεσσι, it will be a hard task for him to fire the ships, unless the son of Kronos should himself hurl a flaming brand upon the ships. Il. xiii. 317. (Regularly ὅτε κε μὴ ἐμβάλη, unless he shall hurl.) So Od. xix. 510. Καὶ δ' ἄλλη νεμεσῶ ἡ τις τοιαῦτα γε ῥέζοι, and I am angry with any other woman who says (should say) the like. Od. vi. 286. (This resembles the loosely jointed examples in 500.)

Τοιούτω δὲ ἔοικας, ἐπεὶ λούσαιτο φάγοι τε, εὐδέμεναι μαλακῶς, and you seem like such a man as would sleep comfortably (like one likely to sleep comfortably) after he had washed and eaten. Od. xxiv. 254. (This resembles the examples in 555.)

The optative regularly follows an optative in a wish (177).

555. In Attic Greek an optative in the relative clause sometimes depends on a verb of obligation, propriety, possibility, etc., with an infinitive, the two forming an expression nearly equivalent

to an optative with  $\tilde{a}\nu$ , which would be expected in their place. (See 502.) E.g.

'Αλλ' δν πόλις στήσειε, τοῦδε χρὴ κλύειν, we should obey any one whom the state might appoint (if the state should appoint any one, we ought to obey him). Soph. Ant. 666. (Χρὴ κλύειν is followed by the optative from its nearness to δικαίως ἄν κλύοι τις.) 'Αλλὰ τοῦ μὲν αὐτὸν λέγειν ἃ μὴ σαφῶς εἰδείη φείδεσθαι δεῖ, i.e. we ought to abstain, etc.; like φείδοιτο ἄν τις. ΧΕΝ. Cyr. i. 6, 19. Οῦς δὲ ποιήσασθαί τις βούλοιτο συνεργοὺς προθύμους, τούτους παντάπασιν ἔμοιγε δοκεῖ ἀγαθοῖς θηρατέον εἶναι (θηρατέον εἶναι = θηρᾶν δεῖν). Ib. ii. 4, 10. 'Υπερορᾶν οὐ δυνατὸν ὑμῶν ἀνδρὶ ὅς εἰδείη κυρίους ὅντας ὅ τι βούλεσθε αὐτῷ χρῆσθαι. Id. Hell. vii. 3, 7. So Ib. iii. 4, 18. Σωφρόνων ἐστὶ μηδὲ εἰ μικρὰ τὰ διαφέροντα εἴη πόλεμον ἀναιρεῖσθαι. Ib. vi. 3, 5. So after πολὺ ῥᾶόν (ἐστὶ), Ib. vi. 5, 52. Σωφρόνων ἐστὶν, εἰ μὴ ἀδικοῖντο, ἡσυχάζειν, i.e. it is proper for prudent men, etc. ΤΗυc. i. 120. 'Αποδοτέον οὐδ' ὁπωστιοῦν τότε, ὁπότε τις μὴ σωφρόνως ἀπαιτοῖ. Plat. Rep. 332 A.

**556.** An indicative or subjunctive in the relative clause may depend on a potential optative (with  $\tilde{a}\nu$ ), sometimes when the potential force is felt in the apodosis, and sometimes when the optative with  $\tilde{a}\nu$  is treated as a primary tense from its nearness to the future indicative. E.g.

Ούκοῦν καὶ τὸ ὑγιαίνειν καὶ τὸ νοσείν, ὅταν ἀγαθοῦ τινος αἴτια γίγνηται, αγαθά αν είη, therefore, both health and disease, when they prove to be the causes of any good, would naturally be good things. XEN. Mem. iv. 2, 32; so ii. 2, 3. "Όταν δέ τις θεών βλάπτη, δύναιτ' αν οὐδ' αν ἰσχύων φυγεῖν, when one of the Gods does mischief, not even a strong man could escape. SOPH, El. 696. "Ωστ' αποφύγοις αν ηντιν' αν βούλη δίκην, so that you can (could) get off in any suit you please. AR. Nub. 1151. Οιτινές τοις μεν ίσοις μή είκουσι, τοις δε κρείσσοσι καλώς προσφέρονται, πρὸς δὲ τοὺς ήσσους μέτριοί εἰσι, πλεῖστ' αν ορθοίντο. ΤΗυς. v. 111. "Ο δὲ μηδὲν κακὸν ποιεί, οὐδ' ἄν τινος είη κακοῦ αἴτιον; and what does no harm could not be the cause of any harm at all, could it? PLAT. Rep. 379 B. Έγω δε ταύτην μεν την είρηνην, έως αν είς 'Αθηναίων λείπηται, οὐδέποτ' αν συμβουλεύσαιμι ποιήσασθαι τη πόλει, I would never advise the city to make this peace, so long as a single Athenian shall be left. Dem. xix. 14. (Here εως λείποιτο, so long as one should be left, would be more regular.) "Όταν δ' άφανίσας τις τάκριβές λόγω έξαπατάν πειράται, πώς άν δικαίως πιστεύοιτο; Id. xxxiii. 36. (See 178.)

**557.** A conditional relative clause may contain a potential optative or indicative (with  $\tilde{a}\nu$ ), which has its proper meaning. *E.g.* 

'Ef ων ων τις εδ λέγων διαβάλλοι, εκ τούτων αὐτοὺς πείσεσθαι (έφη), he said that they would form their opinion upon any slanders which any good speaker might chance to utter. Thuc. vii. 48. "Οντιν' ων ὑμεῖς

είς ταύτην την τάξιν κατεστήσατε, οδτος τῶν ἴσων αἴτιος ην ᾶν κακῶν ὅσωνπερ καὶ οδτος, any one soever whom you might have appointed to this post would have been the cause of as great calamities as this man has been. Dem. xix. 29. (Without ἄν, ὅντινα κατεστήσατε would be equivalent to εἴ τινα ἄλλον κατεστήσατε, if you had appointed any one else (which you did not do). With ἄν, it is a potential indicative.)

See 506, and for the optative with  $\kappa \dot{\epsilon}$  in conditional relative sentences in Homer (probably not potential), see 542.

#### Assimilation in Conditional Relative Clauses.

**558.** When a conditional relative clause referring to the future depends on a subjunctive or optative referring to the future, it regularly takes by assimilation the same mood with its leading verb. The leading verb may be in a protasis or apodosis, in another conditional relative clause, in an expression of a wish, or in a final clause. *E.g.* 

Έαν τινες οι αν δύνωνται τοῦτο ποιῶσι, καλῶς ἔξει, if any who shall be able do this, it will be well. Εἴ τινες οι δύναιντο τοῦτο ποιοῖεν, καλῶς ἀν ἔχοι, if any who should be able should do this, it would be well. Εἴθε πάντες οι δύναιντο τοῦτο ποιοῖεν,  $\theta$  that all who may be able would do this. (Here the principle of assimilation makes οι δύναιντο after an optative preferable to οι αν δύνωνται, which would express the same idea.) Τεθναίην ὅτε μοι μηκέτι ταῦτα μέλοι, may  $\theta$  die when these are no longer my delight. ΜΙΜΝ. i. 2. So in Latin: Si absurde canat is qui se haberi velit musicum, turpior sit.—Sic injurias fortunae quas ferre nequeas defugiendo relinquas.

For examples see 529 and 531.

**559.** When a conditional relative clause depends on a past tense of the indicative implying the non-fulfilment of a condition, it regularly takes a past tense of the indicative by assimilation. The leading verb may be in a protasis or apodosis, in another conditional relative clause, in an expression of a wish, or in a final clause. *E.g.* 

Eἴ τινες οι ἐδύναντο τοῦτο ἔπραξαν, καλῶς ἄν ἔσχεν, if any who had been able had done this, it would have been well. Εἴθε πάντες οι ἐδύναντο τοῦτο ἔπραξαν, O that all who had been able had done this. So in Latin: Nam si solos eos diceres miseros quibus moriendum esset, neminem tu quidem eorum qui viverent exciperes.

For examples see 528.

560. It will be seen that this principle of assimilation accounts for the unreal indicative and the optative in conditional relative sentences, which have been already explained by the analogy of the forms of protasis. (See 528 and 531.) In fact, wherever this assimilation occurs, the relative clause stands as a protasis to its antecedent clause.

Occasionally this principle is disregarded, so that a subjunctive depends on an optative (178).

For the influence of assimilation in determining the mood of a dependent sentence, see 176.

**561.** The indicative in the construction of 525, referring simply to the present or past, cannot be affected by assimilation, as this would change its time. E.g.

Ύμεῖς δ' ἔλοισθε ὅ τι καὶ τŷ πόλει καὶ ἄπασι συνοίσειν ὑμῖν μέλλει, and may you choose what is likely to benefit the state and all of you. Dem. iii. 36. Compare this with Dem. ix. 76, ὅ τι δ' ὑμῖν δόξειε (80 Σ originally), τοῦτ', ὧ πάντες θεοὶ, συνενέγκοι, whatever you may decide, may this be for our good.

In Soph. Ant. 373, ôς τάδ' ἔρδει would belong here; but ôς τάδ'

ἔρδοι (Laur.), = εἴ τις τάδ' ἔρδοι, falls under 558.

**562.** The principle of 558 and 559 applies only to *conditional* relative clauses. If the relative refers to a definite antecedent, there can be no assimilation, and the indicative or any other construction required by the sense is used. E.g.

Εί των πολιτων οίσι νύν πιστεύομεν, τούτοις απιστήσαιμεν, οίς δ' ού χρώμεθα, τούτοισι χρησαίμεσθ', ασως σωθείμεν αν. Απ. Ran.

ου χρωμε θα, τούτοισι χρησαίμεσθ, ίσως σωθείμεν αν. AR. Ran. 1446. Είθ' ήσθα δυνατός δραν όσον πρόθυμος εί, O that thou couldst do as much as thou art eager to do. Eur. Her. 731. (With ήσθα for εί the meaning would be as much as thou wert (or mightest be) eager to do.)

**563.** Conditional relative clauses depending on a subjunctive or optative in a general supposition (462; 532) are generally assimilated to the subjunctive or optative; but sometimes they take the indicative (534). E.g.

Οὐδ', ἐπειδὰν ὧν ἃν πρίηται κύριος γένηται, τῷ προδότη συμβούλῳ περὶ τῶν λοιπῶν ἔτι χρῆται. Dem. xviii. 47. See Plat. Rep. 508 C and D (reading ὧν ὁ ἥλιος καταλάμπει); Charm. 164 B. 'Ο δὲ τότε μάλιστα ἔχαιρεν, ὁπότε τάχιστα τυχόντας ὧν δέοιντο

ἀποπέμποι. XEN. Ag. ix. 2.

Αἰτία μὲν γάρ ἐστιν, ὅταν τις ψιλῷ χρησάμενος λόγψ μὴ παράσχηται πίστιν ὧν λέγει, ἔλεγχος δὲ, ὅταν ὧν ἃν εἴπη τις καὶ τὰληθὲς ὁμοῦ δείξη. Dem. xxii. 22. (Here ὧν λέγει and ὧν ἃν εἴπη are nearly equivalent.) Ἐκάλει δὲ καὶ ἐτίμα ὁπότε τινὰς ἴδοι τοιοῦτον ποιήσαντας ὅ πάντας ἐβούλετο ποιεῖν. Xen. Cyr. ii. 1, 30. (Here βούλοιτο for ἐβούλετο would correspond to δέοιντο in Ag. ix. 2, above.)

#### $\Delta \epsilon$ in the Antecedent Clause.

**564.** The conjunction  $\delta \epsilon$  sometimes introduces the clause on which a relative depends. Its force here is the same as in apodosis (512). *E.g.* 

Οΐη περ φύλλων γενεή, τοίη δε καὶ ἀνδρών. ΙΙ. νι. 146. Ἐπεί

τε ὁ πόλεμος κατέστη, ὁ δὲ φαίνεται καὶ ἐν τούτφ προγνοὺς τὴν δύναμιν, and when the war broke out, (then) he appears, etc. ΤΗυς. ii. 65. Μέχρι μὲν οὖν οἱ τοξόται εἶχον τε τὰ βέλη αὐτοῖς καὶ οἷοἱ τε ἦσαν χρῆσθαι, οἱ δὲ ἀντεῖχον, so long as their archers both had their arrows and were able to use them, they held out. Id. iii. 98. Ἐπειδὴ δὲ ἀφικόμενοι μάχη ἐκράτησαν . . . φαίνονται δὲ οὐδ' ἐνταῦθα πάση τῇ δυνάμει χρησάμενοι. Id. i. 11. Ἦσπερ οἱ ὁπλῖται, οὕτω δὲ καὶ οἱ πελτασταί. Χεν. Cyr. viii. 5, 12.

#### FINAL RELATIVE CLAUSES EXPRESSING PURPOSE.

**565.** (Future Indicative.) In Attic Greek a relative with the future indicative often expresses a purpose, like a final clause. Its negative is  $\mu\dot{\eta}$ . E.g.

Πρεσβείαν δὲ πέμπειν, ητις ταῦτ' ἐρεῖ καὶ παρέσται τοῖς πράγμασιν, and to send an embassy to say these things, and to be present at the transaction. Dem. i. 2. Φημὶ δὴ δεῖν ἡμᾶς πρὸς Θετταλοῖς πρεσβείαν πέμπειν, ἢ τοὺς μὲν διδάξει ταῦτα, τοὺς δὲ παροξυνεῖ. Id. ii. 11. "Εδοξε τῷ δήμῳ τριάκοντα ἄνδρας ἐλέσθαι, οῖ τοὺς πατρίους νόμους ξυγγράψουσι, καθ' οῦς πολιτεύσουσι, the people voted to choose thirty men, to compile the ancestral laws by which they were to govern. Xen. Hell. ii. 3, 2. Εἴσω δὲ πέμψαι (ἐκέλευσε) τινὰς, οἴτινες αὐτῷ τὰ ἔνδον ἰδόντες ἀπαγγελοῦσιν. Xen. Cyr. v. 2, 3. Ναυτικὸν παρεσκεύαζον ὅ τι πέμψουσιν ἐς τὴν Λέσβον, καὶ ναύαρχον προσέταξαν 'Αλκίδαν, ὃς ἔμελλεν ἐπιπλεύσεσθαι. Thuc. iii. 16. See Dem. xxi. 109. Οὐ γὰρ ἔστι μοι χρήματα, ὁπόθεν ἐκτίσω, for I have no money to pay the fine with. Plat. Ap. 37 C.

'Ρίψόν με γῆς ἐκ τῆσδε, ὅπου θνητῶν φανοῦμαι μηδενὸς προσήγορος. Soph. O. T. 1437; so 1412. Μέλλουσι γάρ σ' ἐνταῦθα πέμψειν, ἔνθα μή ποθ' ἡλίου φέγγος προσόψει, ζῶσα δ' ὑμνήσεις κακά, they are to send you where you shall never behold the sun's light (to some place, that there you may never behold, etc.). Id. El. 379. So Aj. 659; Tr. 800.

- **566.** The antecedent of the relative in this construction may be either definite or indefinite; but the negative is always  $\mu\dot{\eta}$  because of the final force. The future indicative is regularly retained after past tenses, as in object clauses with  $\delta\pi\omega s$  (340); but see 573 and 574.
- **567.** A past purpose may be expressed by the imperfect of  $\mu \acute{\epsilon} \lambda \lambda \omega$ . See 76; and Thuc. iii. 16, quoted in 565.
- **568.** (Subjunctive and Optative in Homer.) In Homer these final relative clauses have the subjunctive (generally with  $\kappa \hat{\epsilon}$ ) after primary tenses, and the present or a orist optative (without  $\kappa \hat{\epsilon}$ ) after secondary tenses. E.g.

Kaì ἄμ' ἡγεμόν' ἐσθλὸν ὅπασσον, ὅς κέ με κεῖσ' ἀγάγη, and also send a good guide, who shall lead me thither (to lead me thither). Od. xv. 310.

Αὐτὸς νῦν ὄνομ' εὕρεο, ὅ τι κε θῆαι παιδὸς παιδὶ φίλφ, find a name to give the child. Od. xix. 403. Τεὸν οὕνομα εἰπὲ, ἴνα τοι δῶ ξείνιον. ῷ κε σὺ χαίρης. Od. ix. 355. Αὐτίκα μάντις ἐλεύσεται, ὅς κέν τοι εἴπησιν ὁδόν. Od. x. 538. "Ελκος δ' ἰητὴρ ἐπιμάσσεται, ήδ' ἐπιθήσει φάρμαχ', ἄ κεν παύσησι μελαινάων όδυνάων. Il. iv. 191. 'Αλλ' ἄγετε, κλητοὺς ὀτρύνομεν, οἴ κε τάχιστα ἔλθωσ' ἐς κλισίην Πηληιάδεω 'Αχιλῆος. Il. ix. 165. "Εκδοτε, καὶ τιμὴν ἀποτινέμεν ἤν τιν' ἔοικεν, ἤ τε καὶ ἐσσομένοισι μετ' ἀνθρώποισι πέληται. Il. iii. 459: this verse (also in iii. 287) and Od. xviii. 334 are probably the only cases of the subjunctive without κέ in these sentences.

"Αγγελον ήκαν, ος άγγείλειε γυναικί, they sent a messenger to tell the woman. Od. xv. 458. Πάπτηνεν δ' άνὰ πύργον 'Αχαιων, ει τιν' ίδοιτο ήγεμόνων, ος τίς οι άρην ετάροισιν άμύναι. Il. xii. 333. This

optative is rare.

569. The earlier Greek here agrees with the Latin in using the subjunctive and optative, while the Attic adopts a new construction with the future indicative.

570. The future indicative occurs in Od. xiv. 333, ὅμοσε νῆα κατειρύσθαι καὶ ἐπαρτέας ἔμμεν ἐταίρους, οῖ δή μιν πέμψουσι φίλην ἐς πατρίδα γαῖαν. The potential optative with κέ may take the place of a future form; as οὐδέ οἱ ἄλλοι εἴσ', οἴ κεν κατὰ δῆμον ἀλάλκοιεν κακότητα, Od. iv. 166. So τῶν κ' ἐπιβαίην, Il. v. 192 (cf. xxii. 348). In none of the Homeric examples of this construction is the relative clause negative.

571. A final force is seen in a few Homeric temporal clauses with ὅτε (ὅτ' ἄν, ὅτε κε) or ὁπότε with the subjunctive, which are chiefly

expressions of emphatic prediction :-

"Εσσεται ήμαρ ὅτ' ἄν ποτ' ὁλώλη "Ιλιος ἰρὴ, Ζεὺς δέ σφιν αὐτὸς ἐπισσείησιν ἐρεμνὴν αἰγίδα πᾶσιν, a day shall come when sacred Ilios shall fall (i.e. a day for the fall of Ilios) and when Zeus shall shuke his terrible aegis before them all. Il. iv. 164; so vi. 448. See Il. viii. 373, xxi. 111. See Monro, Hom. Gr. p. 209.

572. 1. In Attic Greek the subjunctive is not used in final relative sentences as it is in Homer (568). A few expressions like ἔχει ὅ τι εἴπη, he has something to say, follow the analogy of οὐκ ἔχει ὅ τι εἴπη, he knows not what to say, which contains an indirect question (677). E.g.

Τοιοῦτον ἔθος παρέδοσαν, ὥστε ἐκατέρους ἔχειν ἐφ' οἷς φιλοτιμηθῶσιν, that both may have things in which they may glory. Isoc. iv. 44. (Here there is really no indirect question, for the meaning is not that they may know in what they are to glory.) Οὐδὲν ἔτι διοίσει αὐτῷ, ἐὰν μόνον ἔχη ὅτῷ διαλέγηται, if only he shall have some one to talk with. Plat. Symp. 194 D. Τοῖς μέλλουσιν ἔξειν ὅτι εἰσφέρωσιν. ΧΕΝ. Oec. vii. 20. Compare ἀπορεῖς ὅτι λέγης and εὐπορεῖς ὅτι λέγης in the same sentence, Plat. Ion. 536 B.

2. The subjunctive and optative may be used with a deliberative force, even when the relative has an antecedent, provided the leading clause expresses doubt or perplexity. E.g.

Οὐ γὰρ ἄλλον οἶδ' ὅτψ λέγω. Soph. Ph. 938. Οὐκ ἔχω σόφισμ' ὅτψ πημονῆς ἀπαλλαγῶ. Aesch. Pr. 470. Οὐδένα εἶχον ὅστις ἐπιστολὰς πέμψειε. Eur. I. T. 588. So ἰκανοὺς οἷς δῶ, Xen. An. i. 7, 7 (cf. 677). See Soph. Ph. 281.

573. The present or a orist optative occurs rarely in Attic with a final sense, where there is no deliberative force. E.g.

Κρύψασ' ἐαυτὴν ἔνθα μή τις εἰσίδοι, βρυχᾶτο. Soph. Tr. 903. So ὄστις λάκοι, Ar. Ran. 97. See Plat. Rep. 398 B and 578 E.

For the constructions of 572 and 573 see Appendix VI (p. 411).

574. The future optative also occasionally occurs, as the natural correlative of the regular future indicative, which is generally retained after past tenses (566). E.g.

"Εφευγον ἔνθα μήποτ' οψοίμην ὀνείδη τελούμενα, I fled to (some place) where I might never see the disgrace accomplished. SOPH. O. T. 796. Έσκόπει ὅπως ἔσοιτο αὐτῷ ὕστις ζῶντα γηροτροφήσοι καὶ τελευτήσαντα θάψοι αὐτὸν καὶ τὰ νομιζόμενα αὐτῷ ποιήσοι. IBAE. ii. 10. Αἰρεθέντες ἐφ' ῷτε ξυγγράψαι νόμους, καθ' οὕστινας πολιτεύσοιντο, having been chosen with the condition that they should compile laws, by which they were to govern. XEN. Hell. ii. 3, 11. (See Ib. ii. 3, 2, quoted in 565, where καθ' οὖς πολιτεύσουσι is used in the same sense.)

# Consecutive Relative Clauses expressing Result.— Causal Relative.

**575.** (Indicative, with negative ov.) The relative with any tense of the indicative can be used to denote a result, in the sense of  $\omega \sigma \tau \epsilon$  with the indicative (582). The negative here is ov. This occurs chiefly after negative clauses, or interrogatives implying a negative. E.g.

Τίς οῦτω μαίνεται ὅστις οὐ βούλεταί σοι φίλος εἶναι; who is so mad that he does not wish to be your friend? Χεν. Απ. ii. 5, 12. (Here ωστε οὐ βούλεται might be used.) 'Ακούσας τοιαῦθ' ἃ τὸν τοῦδ' οῦ ποτ' εὐφρανεῖ βίον. Soph. O. C. 1352. So Hdt. vii. 46. Τίς οῦτως εὐήθης ἐστὶν ὑμῶν, ὅστις ἀγνοεῖ τὸν ἐκεῖθεν πόλεμον δεῦρο ἤξοντα, ἄν ἀμελήσωμεν; i.e. who of you is so simple that he does not know, etc. ? Dem. i. 15. (Here ωστε ἀγνοεῖ might be used.) Τίς οῦτω πόρρω τῶν πολιτικῶν ἦν πραγμάτων, ὅστις οὖκ ἐγγὺς ἦναγκάσθη γενέσθαι τῶν συμφορῶν; Isoc. iv. 113. Τίς οῦτως ῥάθυμός ἐστιν, ὅστις οὖ μετασχεῖν βουλήσεται ταύτης τῆς στρατείας; Id. iv. 185.

So also with the potential optative; as oidels ar révoito outwer adamártivos, de ar  $\mu \epsilon i r \epsilon i \epsilon r \hat{r} \hat{r}$  definition, no one would ever become so adamantine that he would remain firm in justice. Plat. Rep. 360 B.

576. (Future or Present Indicative, with negative  $\mu \hat{\eta}$ .) The relative with the future (sometimes the present) indicative may denote a result which is aimed at, in the same general sense as  $\omega \sigma \tau_{\epsilon}$  with present or aorist infinitive (582), but with more exactness (577). The negative is  $\mu \hat{\eta}$ . E.g.

Digitized by Google

Ευχετο μηδεμίαν οἱ συντυχίην τοιαύτην γενέσθαι, η μιν παύσει καταστρέψασθαι την Ευρώπην, i.e. no such occurrence as to prevent him from subjugating Europe, HDT, vii. 54, (We might have ωστε μιν Compare είς τοσαύτην ήλθε μεταβολήν ωσθ' ἀπάσης τής 'Ασίας γενέσθαι δεσπότης, Isoc. v. 66.) 'Ανόητον επὶ τοιούτους ίέναι δυ κρατήσας μη κατασχήσει τις, it is absurd to attack men of such a kind that if we overcome them we shall not hold them. THUC, vi. (Here ωστε μη κατασγείν, so as not to hold them, could express only the general sense of the construction.) Ο γράφων ίδία τι Χαριδήμφ τοιούτον δ μη πασι καὶ ύμιν έσται. Dem. xxiii. 86. Τοιαύτ' άπαγγελοῦσι έξ ων μηδ' αν ότιοῦν ή κινηθήσονται. Id. xix. 324. Τίς οὐκ ᾶν δέξαιτο τοιαύτης πολιτείας μετέχειν, ἐν ἡ μὴ διαλήσει χρηστὸς ων; Isoc. iii. 16. Οὐδὲ τοιαῦτα λέγειν (πρέπει) έξ ων δ βίος μηδεν επιδώσει των πεισθέντων. Id. iv. 189. Τοιαυτα ζητήσεις λέγειν έξ ων μήτε αὐτὸς χείρων είναι δόξεις μήτε τοὺς μιμουμένους λυμανεί. Id. xi. 49. Βουληθείς τοιούτον μνημείον καταλιπείν, δ μη της ανθρωπίνης φύσεώς έστιν (= ωστε μη είναι). Id. iv. 89.

577. The construction of ωστε after τοιοῦτος (584), which best corresponds to this relative expression, is not common, as οὕτως is the natural antecedent of ωστε, while τοιοῦτος is naturally followed by οἷος or ος. The relative clause with the future is a much more definite expression, with its power of designating time, number, and person, than the infinitive. (See Thuc. vi. 11, under 576.) Τοιοῦτος may also be followed by οἷος and the infinitive (759).

578.  $O\pi\omega_S$  as a relative is sometimes used in this construction in a way which illustrates its use as a final particle. (See 313.) E.g.

Ποίεε δε οὖτω ὅκως τῶν σῶν ἐνδεήσει μηδέν, and act so that there shall be nothing wanting on your part; lit. act in that way by which, etc. Hdt. vii. 18. Τὸ οὖτως ἐπίστασθαι ἀνθρώπων ἄλλων προστατεύειν ὅπως ἔξουσι πάντα τὰ ἐπιτήδεια, . . . τοὖτο θαυμαστὸν ἐφαίνετο, i.e. in such a way that they should have, etc. Xen. Cyr. i. 6, 7. So Cyr. ii. 4, 31.

579. (Optative.) The relative in this consecutive construction does not take the subjunctive. The optative occurs occasionally depending upon another optative. We find the future optative in Plat. Rep. 416 C, φαίη αν τις δείν και τὰς οἰκήσεις και τὴν αλλην οὐσίαν τοιαύτην αύτοις παρασκευάσασθαι, ήτις μήτε τους φύλακας ως άρίστους είναι παύσοι αὐτοὺς, κακουργείν τε μὴ ἐπαροί περὶ τοὺς ἄλλους πολίτας, with which compare 415 E, τοιαύτας οίας χειμωνός τε στέγειν καὶ θέρους ίκανὰς είναι. The agrist occurs in Dem. vi. 8,  $\tau \hat{\eta}$ ήμετέρα πόλει οὐδεν αν ενδείξαιτο τοσούτον οὐδε ποιήσειεν, ὑφ' οδ πεισθέντες τινάς Έλλήνων έκείν $\varphi$  προείσθε, i.e. nothing so great as to persuade you to sacrifice any of the Greeks to him ( =  $\omega \sigma \tau \epsilon$   $i\mu \hat{a}s$   $\pi \epsilon \iota \sigma \theta \hat{\epsilon}v$  $au pprox \pi \rho o \epsilon \sigma \theta a \iota$ ). The practical difference between the pure optative here and the potential  $\pi\rho\sigma\epsilon i\sigma\theta\epsilon$  av, like os av  $\mu\epsilon i\nu\epsilon\iota\epsilon\nu$  in Plat. Rep. 360 B (quoted in 575), is slight; but it would be seen if we had ωστε προέσθαι here (so great as to make you sacrifice) and ωστε μείνειεν αν there (so firm that he would remain).

Digitized by Google

580. The relative may have a causal signification, being equivalent to  $\delta \tau \iota$ , because, and a personal pronoun or demonstrative word. The verb is generally in the indicative, as in ordinary causal sentences (713); but it may be in the potential optative or potential indicative. The negative is  $o\dot{\iota}$ ; but when the relative clause is conditional as well as causal, the negative is  $\mu\dot{\eta}$ . E.g.

Θαυμαστὸν ποιείς, ôς ἡμῖν οὐδὲν δίδως, you do a strange thing in giving us nothing (like ὅτι σὰ οὐδὲν δίδως). ΧΕΝ. Μεπ. ii. 7, 13.  $\Delta$ όξας ἀμαθέα εἶναι, ôς . . . ἐκέλευε, believing him to be unlearned, because he commanded, etc. Ηρτ. i. 33. Τὴν μητέρα (ἐμακάριζον), οἴων τέκνων ἐκύρησε (like ὅτι τοίων). Id. i. 31. Εὐδαίμων ἐφαίνετο, ὡς ἀδεῶς καὶ γενναίως ἐτελεύτα, i.e. because he died so fearlessly and nobly

(ώs being equivalent to ὅτι οὕτως). Plat. Phaed. 58 E.

Ταλαίπωρος εξ, φ μήτε θεοί πατρφοί είσι μήθ' ίερά, you are wretched, since you have no ancestral Gods (if you really have none), etc. Id. Euthyd. 302 B. Πως αν ορθως έμου καταγιγνώσκοιτε, ψ το παράπαν πρός τουτονί μηδέν συμβόλαιόν έστιν; i.e. since I have no contract at all with this man (or if I have no contract). DEM. XXXIII. 34. Onov τοίνυν μηδείς τετόλμηκε των οἰκείων τούτφ μαρτυρήσαι, πως οὐκ εἰκός ἐστιν ὑμῶς ἡγεῖσθαί με τάληθη λέγειν; whereas then (or if then) no one has dared, etc. Id. xlix. 38. So lv. 26. 'Οπότε αὶ μὲν ἐξ ἀρχῆς συνθηκαι ήφανίσθησαν έτεραι δε μη εγράφησαν, πως ορθώς αν έμοι δικάζοιτο, καθ' οδ μη έχει παρασχέσθαι συνθήκας; whereas the original agreement disappeared and the other was never written, how can he justly go to law with me, when (or if) he cannot bring forward any agreement against me? Id. xxxiii. 30. So Soph. O. T. 817, 1335, O. C. 1680, Ant. 696, Ph. 178, 255; Ar. Ran. 1459; HDT, i, 71 (τοισί γε μή ἐστι μηδέν); ΤΗυς. iv. 126 (οί γε μηδέ . . . ήκετε). The potential imperfect occurs in Ant. v. 66, μη τοίνυν έμοι νείμητε τὸ απορον τοῦτο, ἐν ῷ μηδ' αν αὐτοὶ εὐπορεῖτε, do not then bring upon me this perplexity, in which you yourselves would not know what to do (half causal, half conditional).

581. In the last examples with  $\mu \acute{\eta}$ , the causal and the conditional forces are united, but in English we can express only one of them. Thus  $\acute{\phi}$   $\mu \acute{\eta} \tau \epsilon$   $\theta \epsilon o i$   $\pi a \tau \rho \acute{\varphi}o i$   $\epsilon i \sigma \iota$ , besides its causal force, implies a condition; so that we might translate equally well if (as it appears) you have no ancestral Gods, you are wretched. The same combination of cause and condition is seen in the Latin siquidem.

# CONSECUTIVE CLAUSES WITH ὥστε OR ὡς AND WITH ἐφ' ὡ OR ἐφ' ὡτε.¹

582. A consecutive clause expresses a consequence, that

<sup>1</sup> See Gildersleeve in Am. Jour. Phil. vii. pp. 161-175; and Seume, De Sententiis Consecutivis Graecis, Göttingen, 1883.

is, the effect or result (actual or potential) of something that is stated in the leading clause. Such a clause is introduced by some relative word, generally by  $\omega \sigma \tau \epsilon$ , so as, so that. (See 575.) The consequence may be either one which the action of the leading verb aims at and tends to produce, or one which that action actually does produce. This is the fundamental distinction between  $\omega \sigma \tau \epsilon$  with the infinitive (with  $\mu \dot{\eta}$  for its negative) and  $\omega \sigma \tau \epsilon$  with the indicative (with  $o\dot{v}$  for its negative). E.g.

Πῶν ποιοῦσιν ὥστε δίκην μὴ διδόναι, they do everything in such a way as (i.e. so as) not to suffer punishment, i.e. they aim, in all they do, at not being punished; it is not, however, implied that they actually escape. Plat. Gorg. 479 C. On the other hand, πῶν ποιοῦσιν ὧστε δίκην οὖ διδόασιν would mean they do everything in such a way that (i.e. so that) they are not punished.

583. Though this illustrates the fundamental distinction in thought on which the distinction in form is based, there are many examples in which ωστε with the infinitive and ωστε with the indicative seem to amount to essentially the same thing, although the processes by which the meaning is expressed in the two constructions are essentially different. Thus we can say οῦτως ἐστὶ δεινὸς ῶστε δίκην μὴ διδόναι, he is so skilful as not to be punished, and also οῦτως ἐστὶ δεινὸς ῶστε δίκην οὖ δίδωσιν, he is so skilful that he is not punished; and though we should receive the same impression from both statements, so that both might be made of the same man under the same circumstances, yet the two constructions (one stating a tendency and the other a fact) are very different, and they seemed far more so to a Greek than they do to us.

584. Πατε is properly a relative particle of comparison, meaning as. Its correlative so may be expressed in a demonstrative like οὔτως, or implied; as οὕτως ἐστὶ δεινὸς ὥστε σε πεῶσαι, he is so skilful as to persuade you, or ἡ πόλις τετείχισται ὥστε ἰκανὴ εἶναι σῷξειν τοὺς ἐνοικοῦντας, the city is walled so as to be able to keep its inhabitants safe. (See τοιούτους καὶ οὕτω τρέφειν κύνας ὥστε ἐπιχειρῆσαι, Plat. Rep. 416 A; and compare τοιοῦτος οἶος with the infinitive in 759.) These expressions in Greek state no more than he has the skill to persuade you and the city has walls enough to be able, etc.; the further ideas that he does persuade and the city is able are inferences, which are strongly suggested and generally felt when the expressions are used, but they do not lie in the words. When the Greek wishes to express these facts definitely and not to leave them to inference, it uses the indicative with

ωστε; as ούτως έστι δεινός ωστε σε πείθει, he is so skilful that he persuades you, or ή πόλις τετείχισται ωστε ίκανή έστιν. But here the use of a finite verb compels the writer to make his expression more definite than it was before; for, whereas ωστε πείσαι and wore ikavy elvat meant only (so) as to persuade and (so) as to be able, without limiting the expressions to past, present, or future time, he cannot use a tense of the indicative without fixing its time, that is, without making a definite statement. long as the infinitive has no subject and can be translated by our simple infinitive (as above), we can generally express its force without putting into our translation more than we find in the Greek: the formal distinction between so skilful as to persuade and so skilful that he persuades being apparent even when we mean substantially the same by both. When the clause with ώστε is negative, a marked distinction appears in Greek to show the different point of view taken in the two expressions, and we have ωστε μη πείσαι and ωστε ου πείθει. This is of course lost in English with our single negative. But when the infinitive has a subject, it must be translated by a finite verb in some definite tense, number, and person, that is, by a statement and not by a mere expression of tendency, although the force of the infinitive in Greek is the same as before. Thus we generally translate σγολάζεις, ώστε θαυμάζειν έμε (EUR. Hec. 730), you delay, so that I am astonished, as if it were ωστε θαυμάζω έγώ, simply because we cannot use our infinitive with a subject expressed. If, however, we substitute an equivalent form which avoids this difficulty, like so as to astonish me, we see that there is really no such definite character in ωστε θαυμάζειν έμε as we impose upon it, and that it no more expresses a statement than ώστε σε πείσαι (above) does. The same difficulty of translating the Greek infinitive with its subject has done much to obscure the force of the tenses of the articular infinitive and of the infinitive with av. (See also 603.)

In many uses of the infinitive with  $\omega\sigma\tau\epsilon$  it is not even inferred that the result towards which the infinitive expresses a tendency is actually reached. Thus, in clauses with  $\omega\sigma\tau\epsilon$  expressing a purpose or a condition, and where the infinitive is generally used without  $\omega\sigma\tau\epsilon$ , we cannot substitute the indicative for the infinitive (see the examples under 587, 2 and 3, and 588).

¹ Shilleto (in the Appendix to his edition of Demosthenes de Falsa Legatione) thus illustrates the distinction between ωστε οὐκ ἐβούλετο and ωστε μή βούλεσθαι. "The difference seems simply to be this: οῦτων ἄφρων ἢν ωστε οὐκ ἐβούλετο, he was so foolish that he did not wish (expressive of the real result or consequence); οῦτων ἄφρων ἢν ωστε μή βούλεσθαι, he was so foolish as not owish (expressive of the natural consequence). . . Now it is obvious that an energetic speaker, wishing to express that the result (was not only of a

- **585.** In Homer  $\omega\sigma\tau\epsilon$  (or rather  $\omega_s$   $\tau\epsilon$ ) is found, with two exceptions (589), only in the sense of as, like  $\omega\sigma\pi\epsilon\rho$ . See its use in similes, as  $\omega_s$   $\tau_\epsilon$   $\lambda\epsilon\omega\nu$   $\epsilon\chi\delta\rho\eta$ , II. iii. 23. The  $\tau\epsilon$  here is like that commonly added to relatives in Homer (as in  $\delta_s$   $\tau\epsilon$ ) and to  $\epsilon\pi\epsilon$  in Herodotus. The Attic poets are the first to use  $\omega\sigma\tau\epsilon$  freely with the infinitive. In Sophocles we first find  $\omega\sigma\tau\epsilon$  with the finite moods; this seems to have arisen from a desire to express definitely the accomplishment of the result, which the infinitive expressed only by inference.
- **586.**  $\Omega_s$ , originally of the same meaning with  $\tilde{\omega}_s$   $\tau_{\epsilon}$ , was seldom used in consecutive sentences except in certain authors. (See 608.)

#### " $\Omega \sigma \tau \epsilon$ WITH THE INFINITIVE.

- **587.**  $^{\circ}\Omega\sigma\tau\epsilon$  with the infinitive, with a demonstrative expressed or implied, means so as; but when the infinitive has a subject which must be expressed in English, we are generally obliged to translate the particle with its antecedent by so that. The expression properly means only that one action or state is of such a nature as, to be followed by another as a consequence, but it is often implied also, apart from the words, that the second action or state actually does follow.
- 1. The consequence may be simply a result which a previous act tends to produce. E.g.

nature to follow, but) actually did follow, would employ the indicative: whereas in ordinary and unimpassioned language the infinitive would imply all that was necessary, the natural consequence supposing the real."

διαφοράν, for we should be content to abide by the decision so as to have no difference with him. DEM. xxvii. 1. Πολλὰς ἐλπίδας ἔχω ἀρκούντως ἐρεῖν, ὥστε ὑμᾶς μήτ ἀπολειφθῆναι τῶν πραγμάτων μήτ ἀγνοῆσαι, κ.τ.λ. Id. xxvii. 2. Τοιοῦτον ἔθος ἡμῖν παρέδοσαν, ὥστε σπεισαμένους συνελθεῖν ἐς ταὐτόν. Isoc. iv. 43. So iv. 42. Εἰ τοιοῦτον εἴη ἡ σοφία, ὥστ ἐκ τοῦ πληρεστέρου εἰς τὸν κενώτερον ῥεῖν ἡμῶν, of such a nature as to flow. PLAT. Symp. 175 D.

Πείσομαι γὰρ ού τοσοῦτον οὐδὲν ὧστε μὴ οὐ καλῶς θανεῖν, for I shall suffer nothing so terrible as to prevent me from dying gloriously.

SOPH. Ant. 96. (For  $\mu\dot{\gamma}$  ov see 815, 2.)

2. The consequence may have the form of a stipulation, condition, or limitation. E.g.

Ποιοῦνται ὁμολογίαν πρὸς Πάχητα, ὥστε ᾿Αθηναίοις ἐξεῖναι βουλεῦσαι περὶ τῶν Μυτιληναίων, they make a treaty with Paches, to the effect that the Athenians shall be permitted, etc. Thuc. iii. 28. ᾿Αναστήσας αὐτοὺς ὧστε μὴ ἀδικῆσαι, having removed them on condition of doing them no harm. Ibid. So i. 29, vii. 83. So Id. iii. 114, ξυμμαχίαν ἐποιήσαντο ἐπὶ τοῦσδε, ὧστε μὴ στρατεύειν. Ἐξὸν αὐτοῖς τῶν λοιπῶν ἄρχειν Ἑλλήνων, ὧστ' αὐτοὺς ὑπακούειν βασιλεῖ, it being in their power to rule the rest of the Greeks, on condition that they should themselves serve the King. Dem. vi. 11.

3. The consequence may be aimed at as a purpose, the consecutive clause becoming also final. E.g.

Πῶν ποιοῦσιν, ὥστε δίκην μὴ διδόναι, they do everything in such a way as not to suffer punishment, i.e. that they may not suffer. Plat. Gorg. 479 C. (Here ἴνα μή with the subjunctive might be used, but it would express only the final element.) Έβουλήθησαν Έλευσῖνα ἐξιδιώσασθαι, ὧστε εἶναι σφίσι καταφυγὴν εἰ δεήσειε, they wished to appropriate Eleusis, so that they might have a refuge if they should need it. Xen. Hell. ii. 4, 8. Μηχαναὶ πολλαί εἰσιν, ὧστε διαφεύγειν θάνατον, there are many devices for escaping death. Plat. Ap. 39 A. (Here we might have ὅπως διαφευξεῖταί τις.) Μηχανὰς εὐρήσομεν, ὥστ' ἐς τὸ πᾶν σε τῶνδ' ἀπαλλάξαι πόνων, we will find devices to free you, etc. (= ὅπως σε ἀπαλλάξομεν). Aesch. Eum. 82.

588. The infinitive with ωστε sometimes follows verbs of wishing, commanding, etc., which regularly take a simple infinitive of the object (746), less frequently verbs which take an infinitive of the subject (745); and sometimes adjectives and nouns which regularly take the simple infinitive (758). E.g.

Κύπρις γὰρ ήθελ' ὥστε γίγνεσθαι τάδε, for the Cyprian Goddess wished this to be done, i.e. had (such) a wish (as) that this should be done. Eur. Hipp. 1327. Δικαιῶν ὧστ' ἐμοῦ κλύειν λόγους, asking that he (Polynices) should hear my words (to the effect that he should hear). Soph. O. C. 1350. Τοὺς στρατηγοὺς τῶν πόλεων ἐδίδασκεν ὧστε δόντα χρήματα αὐτὸν πείσαι, he instructed him to give money and persuade the generals. Thuc. viii. 45. Τὸ μὲν δύνασθαι, ὧ Φαίδρε, ὧστε

άγωνιστὴν τέλεον γενέσθαι, the ability to become a finished disputer (i.e. having such power as to become). Plat. Phaedr. 269 D. 'Ελθόντες πρὸς αὐτοὺς πείθουσιν ὥστε μετὰ σφῶν 'Αργει ἐπιχειρῆσαι. ΤΗυς. iii. 102. (In the same chapter, πείθει 'Ακαρνᾶνας βοηθῆσαι Ναυπάκτψ.) 'Επεισαν τοὺς 'Αθηναίους ὥστε ἐξαγαγεῖν ἐκ Πύλου Μεσσηνίους. Id. v. 35. Ψηφισάμενοι αὐτοὶ πρῶτοι ὥστε πάση προθυμία ἀμύνειν, having voted to defend them, etc. Id. vi. 88. Εἰς ἀνάγκην καθέσταμεν ὥστε κινδυνεύειν. Isoc. vi. 51. (See 749.) Sο δύναμιν ὥστε ἐγγενέσθαι, power to grow up in it, Plat. Rep. 433 B. Εἴ τι θέσφατον πατρὶ χρησμοῖσιν ἰκνεῖθ', ὥστε πρὸς παίδων θανεῖν, i.e. if my father was warned by oracles that he should perish by his children's hands. Sofi. O. C. 969.

Πάνυ μοι ἐμέλησεν ὅστε εἰδέναι, it concerned me very much to know. Xen. Cyr. vi. 3, 19. ᾿Αδύνατον ὑμῖν ὥστε Πρωταγόρου τοῦδε σοφώτερόν τινα ἑλέσθαι, it is impossible for you to choose any one wiser than Protagoras here (you have not such power as to choose). Plat. Prot. 338 C. So Xen. Mem. i. 3, 6. Ευνέβη εὐθὺς μετὰ τὴν μάχην ὥστε πολέμου μὲν μηδὲν ἔτι ἄψασθαι μηδετέρους, πρὸς δὲ τὴν εἰρήνην μᾶλλον τὴν γνώμην εἶχον. Thuc. v. 14. (Here the construction changes suddenly to the indicative in εἶχον.) Ἦς ἔστιν ὥστε κἀγγύθεν θέαν λαβεῖν; is it possible for me to have a sight of it near by? Soph. Ph. 656.

Πῶς γάρ τις ἱκανὸς γένοιτ' ἃν ὥστε ἀεὶ προστάττειν τὸ προσῆκον; for how could one become capable of always giving the proper command (so capable as) ? PLAT. Polit. 295 A. Πότερα παῖδές εἰσι φρονιμώτεροι ὥστε μαθεῖν τὰ φραζόμενα ἢ ἄνδρες; i.e. are they wiser than men in learning, etc.? XEN. Cyr. iv. 3, 11. Νέοι ὥστε τοσοῦτο πρᾶγμα διελέσθαι, too young to decide. PLAT. Prot. 314 B. So γέρων ὥστε σ' ὡφελεῖν, Eur. Andr. 80. Ψυχρόν (ἐστι τὸ ὕδωρ) ὥστε λούσασθαι, the water is too cold to bathe in. XEN. Mem. iii. 13, 3. (Cf. λούσασθαι ψυχρότερον and θερμότερον πιεῖν, in the same section.)

In many of these cases it seems impossible to believe that  $\omega \sigma \tau \epsilon$  added anything to the sense, even as it was felt by the Greeks. The expressions were probably stereotyped in usage, and their origin was forgotten. Indeed,  $\omega \sigma \tau \epsilon$  and  $\omega s$  (608) sometimes seem to have no more meaning than our to with the infinitive, which in some cases we can use or omit at pleasure, though with some change of sense, as in I dare say and I dare to say. Compare I command you to go and I bid you go. The examples show that there is hardly a construction in which the simple infinitive was used where  $\omega \sigma \tau \epsilon$  is not occasionally prefixed to it. It is important here to remember that  $\omega \sigma \tau \epsilon$  means only as (or, including the antecedent, so as); never so that, except in the construction with the finite moods, although this is often a necessary makeshift in our translation.

For  $\omega\sigma\tau\epsilon$  or  $\omega$ s with the infinitive after the comparative and  $\eta$ , see 764 (b).

589. ( $^{\epsilon}\Omega_{S}$  τε in Homer.) The only two Homeric examples of ωστε (ως τε) with the infinitive are II. ix. 42, εί δὲ σοὶ αὐτῷ θυμὸς

έπέσσυται ῶς τε νέεσθαι, ἔρχεο, but if your own mind is eagerly set upon returning, go; and Od. xvii. 20, οὐ γὰρ ἐπὶ σταθμοῦσι μένειν ἔτι τηλίκος εἰμὶ, ῶς τ' ἐπιτειλαμένω σημάντορι πάντα πιθέσθαι, for I am no longer of a fit age to abide at the sheepfolds, (and there) to obey in everything a master's command (this comes under 587, 2, above). These cases seem to show that the usage was already established; although Lehrs (de Aristarchi Stud. Hom. p. 157) proposes to expunge ῶς τε in both. In Hes. Op. 43 we have ῥηιδίως γάρ κεν καὶ ἐπ' ἡματι ἐργάσσαιο, ῶς τέ σε κεἰς (= καὶ εἰς) ἐνιαυτὸν ἔχειν καὶ ἀεργὸν ἐόντα, i.e. so as to have enough for a year, even without working.

**590.** (Tenses.) The tenses of the infinitive most frequently used with  $\omega \sigma \tau \epsilon$  are the present and aorist, with their usual distinction (87). See the examples above.

The perfect is sometimes used to express completion or decisiveness of the action (109; 110). E.g.

Νεωστὶ ἀπὸ νόσου βραχύ τι λελωφήκαμεν, ὥστε καὶ χρήμασι καὶ τοῖς σώμασιν ηὐξῆσθαι, i.e. we have recovered a little, so as to have increased. ΤΗυς. vi. 12. Λόγων καὶ βουλευμάτων κοινωνὸν ἄν σε ποιοῖντο, ὥστε μηδὲ ἔν σε λεληθέναι ὧν βουλόμεθα εἰδέναι, so that not a single one of the things we wish to know should have escaped you. ΧΕΝ. Cyr. vi. 1, 40. Τοιαῦτα πολιτεύματα ἐλέσθαι (ἐμοὶ ὑπῆρξεν) ὥστε πολλάκις ἐστεφανῶσθαι, καὶ μηδὲ τοὺς ἐχθροὺς ἐπιχειρεῖν λέγειν, κ.τ.λ., so as often to have been crowned (perfect), and so as not even to have my enemies undertake (present) to say, etc. DEM. xviii. 257. See Id. xxiii. 68; Lys. xxxii. 27; Isoc. iii. 32, iv. 45; Isae. x. 1; and the examples quoted in 109 and 110.

- 591. 1. The future infinitive with ωστε is common only when it depends on an infinitive in indirect discourse and represents a future indicative of the direct form: so είς τοῦτ ἀναιδείας αὐτὸν ἤξειν ἀκούω, ωστε Λακεδαιμονίων κατηγορήσειν, Dem. xix. 72. So Lys. v. 2. See other examples under 594.
- 2. Elsewhere it is rare and perhaps doubtful. In Dem. xxix. 5 and xxx. 5, ωσθ' ὑμᾶς ἄπαντας εἶσεσθαι is found in all Mss., and it is no more objectionable than other exceptional uses of the future, as that after βούλομαι and δέομαι (see 113), or than ωστε with the infinitive with ἄν not in indirect discourse (211; 592). In Dem. xvi. 4 we have, ἔστι τοίνυν ἔν τινι τοιούτφ καιρῷ τὰ πράγματα νῦν, . . . ωστε Θηβαίοις μὲν ἀσθενεῖς γενέσθαι, Λακεδαιμονίους δ', εἰ ποιήσονται τὴν ᾿Αρκαδίαν ὑψ᾽ ἑαυτοῖς, πάλιν ἰσχυροὺς γενήσεσθαι, the change of time making the change of tense natural.

In Thuc. iii. 34 we have, προκαλεσάμενος ές λόγους Ίππίαν, ὥστε, ην μηδεν ἀρέσκον λέγη, πάλιν αὐτὸν καταστήσειν ές τὸ τεῖχος σῶν καὶ ὑγια, on the condition that, if his proposals should not be satisfactory, he would restore H. to the fort safe and sound. Here καταστήσειν represents καταστήσω in the words of Paches; but the future is still exceptional in its use (see 113). In Thuc. i. 29, iii. 28 (two passages) and 114,

vii. 83, where there was the same ground for the future, we find the present or agrist infinitive with ωστε.

592. The infinitive with αν (not in indirect discourse) can follow ωστε to express a consequence in a potential form, corresponding to

the potential optative or indicative. E.g.

'Αποτετειχισμένοι αν ήσαν, ωστε μηδ' εἰ μετέπεμψαν ἔτι ὁμοίως αν αὐτοὺς ὡφελεῖν, they would have been already walled in, so that, even if they had sent for them, it would not any longer have been of as much use to them. Thuc. vii. 42. Τῶν οἰκείων μοι πραγμάτων τοιούτων συμβεβηκότων ωστε ὑμᾶς ᾶν ἀκούσαντας ἐλεῆσαι, such as would make you pity me if you should hear them. Dem. i. 59. 'Αποληφθέντος, ωστε μὴ αν δύνασθαι ἐπανελθεῖν οἴκαδε, so that he would not be able to return. Id. viii. 35. See also the examples under 211, and the cases of indirect discourse with ωστε αν under 594. (The translation of the infinitive here is necessarily inexact. See 584.)

593. Herodotus often writes οὖτω ὤστε together, οὖτω referring to the whole leading sentence, and not (as it generally does) to a single

word or expression. E.g.

'Απέδρη ès Τεγέην, τὰς μὲν νύκτας πορευόμενος, τὰς δὲ ἡμέρας καταδύνων ès ὕλην, οὕτω ὧστε τρίτη εὐφρόνη γενέσθαι èν Τεγέη, he escaped to Tegea, travelling by night and hiding in the woods by day, (in such wise) as on the third night to arrive at Tegea. HDT. ix. 37. So iii. 105, viii. 27, ix. 61, 73.

For the same usage before a finite verb, see 601 (end).

**594.** ( $\Omega \sigma \tau \epsilon$  with Infinitive in Indirect Discourse.  $\Omega \sigma \tau \epsilon$  ov.) When a clause with  $\omega \sigma \tau \epsilon$  depends on an infinitive in indirect discourse, and is itself a part of the quotation, its verb representing a finite mood of the direct form, it regularly has the infinitive, in the tense of the direct discourse, even when on other grounds a finite verb would seem more natural. Here the future infinitive and the infinitive with  $\omega \tau$  may be used, as in other indirect discourse (135; 204). The negative ov of the direct form is generally retained with such an infinitive. E.g.

Έφασαν τοὺς στρατιώτας εἰς τοῦτο τρυφῆς ἐλθεῖν ὥστ' οὐκ ἐθέλειν πίνειν εἰ μὴ ἀνθοσμίας εἴη (they said εἰς τοῦτο τρυφῆς ἢλθον ὥστε οὐκ ἢθελον πίνειν), they said that the soldiers became so fastidious that they would not drink any wine unless it had a strong bouquet. ΧΕΝ Hell. Υἰ. 2, 6. Ύμῶς εἰδέναι ἡγοῦμαι τοῦτον οὕτω σκαιὸν εἶναι ὥστε οὐ δύνασθαι μαθεῖν τὰ λεγόμενα. Lys. x. 15. Οὕτω δὲ ἀτόπους τινὰς ἐν τῷ πόλει εἶναι ὥστε οὐκ αἰσχύνονται). DEM. xix. 308. So xviii. 283, xix. 152. Εἶναι δὲ πολλοὺς ἄλλους (κc. ἔφη), οῦς βούλεσθαι κοινωνεῖν τῆς συντάξεως, ὥστε οὕτε χρημάτων οὕτε στρατιωτῶν ἔσεσθαι ἀπορίαν (i.e. ἄλλοι εἰσὶν, οῦς βούλομαι (see 755) κοινωτῖν, ὥστε οὐκ ἔσται ἀπορίαν (i.e. ἄλλοι εἰσὶν, οῦς βούλομαι (see 755) κοινωτῖν, ὥστε οὐκ ἔσται ἀπορία). ΑΕΒΟΗΙΝ. iii. 96: so i. 174. Τοσοῦτον φρονῆσαι φὴς αὐτοὺς ὧστε οὐχ ἡγήσασθαι σφᾶς αὐτοὺς ἀξίους εἶναι ζῆν, κ.τ.λ.

(i.e. τοσοῦτον ἐφρόνησαν ὥστε οὐχ ἡγήσαντο). Isoc. xii. 255. Εἶναι δὲ (sc. λέγεται) ταχυτῆτα οὐδενὶ ἐτέρψ ὅμοιον, οὕτω ὥστε, εἰ μὴ προλαμβάνειν τοὺς Ἰνδοὺς τῆς ὁδοῦ ἐν ῷ τοὺς μύρμηκας συλλέγεσθαι, οὐδένα ἄν σφεων ἀποσφίζεσθαι (i.e. εἰ μὴ προλαμβάνοιεν τῆς ὁδοῦ ἐν ῷ συλλέγοιντο, οὐδεὶς ᾶν ἀποσφίζοιτο). Ηρτ. iii. 105 (see 755): so i. 189. Τοιαῦτα ἐνομίζετο τὰ ὑπάρχοντα αὐτῷ εἶναι, ὥστε οὐκ ἄν ποθ' ἐτέρας ἐπιθυμῆσαι πολιτείας (i.e. οὐκ ἄν ἐπιθυμήσειε). Lys. xviii. 6: so xxi. 18. See also Thuc. v. 40, viii. 76; Isae. iii. 39, xi. 27; Plat. Ap. 26 D, Euthyd. 305 C, Leg. 806 A, Alcib. ii. 143 D.

**595.**  $\Omega \sigma \tau \epsilon \mu \eta$ , however, as the ordinary form with the infinitive, may be used in indirect discourse (594), even with the future infinitive or the infinitive with  $\tilde{a}\nu$ . E.g.

Τηλικαύτην ἡγεῖσθαι πόλιν οἰκεῖν τὸ μέγεθος, ὥστε μηδ' ἄν ὁτιοῦν ἢ δεινὸν πείσεσθαι. DEM. ix. 67. "Ωιμην οὖτως ἐμφανὴς εἶναι τοῖς ἀλαζονευομένοις πολεμῶν, ὥστε μηδέν' ἄν ποτε γενέσθαι πιστὸν τῶν λεγόντων. Isoc. xii. 20: so xii. 144. In Isak iii. 51, ὧστε μηδὲ ἐκδοῦναι would have been the same in the direct form.

596. Cases of ωστε with a finite verb in indirect discourse are rare, but sometimes occur; as οιομαί σ' ἀναπείσειν, ωστε γε οιδεν ἀντερείς, Ar. Nub. 1342. So Eur. Tro. 973; Plat. Leg. 692 D.

597. 1. Occasionally  $\delta \sigma \tau \epsilon$  of with the infinitive represents a finite mood with of of direct discourse, even when there is no preceding infinitive to assimilate it (as there is in all the cases in 594). E.g.

Έννοησάτω ὅτι οὕτως ἦδη τότε πόρρω τῆς ἡλικίας ἢν ὧστ', εἰ καὶ μὴ τότε, οὐκ ἃν πολλῷ ὕστερον τελευτῆσαι τὸν βίον, let him reflect that he (Socrates) was then already so far advanced in life that he would have ended his days not much later, etc. (i.e. οὐκ ἃν πολλῷ ὕστερον ἐτελεύτησεν). ΧΕΝ. Μεπ. iv. 8, 1. (Seume classes this with the cases in 597, 2 because of οὐ πολλῷ. But the infinitive depends directly on a clause with ὅτι in indirect discourse.) So in Aristot. Pol. ii. 9,  $17: \lambda$ έγουσι ὡς μετεδίδοσαν τῆς πολιτείας, ὥστ' οὐ γίνεσθαι τότε τὴν ὀλιγανθρωπίαν.

2. Sometimes où is found with ωστε and the infinitive when the negative belongs to a single word, as in οὐ πολλοί for ὀλίγοι. See Isoc. viii. 107: οὕτω κακῶς προϋστησαν τῶν πραγμάτων ὥσθ' ἡμᾶς οὐ πολλοῖς ἔτεσιν ὕστερον πάλιν ἐπιπολάσαι. So Isae ix. 17.

598. In a few cases, however, τστε οὐ is found with the infinitive where none of the preceding explanations (594; 597) will apply. Such are the following:—

"Ωστ' ο ὖτε νυκτὸς ὅπνον ο ὖτ' ἐξ ἡμέρας ἐμὲ στεγάζειν ἡδὸν, ἀλλ' ὁ προστατῶν χρονὸς διῆγε μ' αἰεν ὡς θανουμένην, so that neither by night nor by day did sweet sleep spread her wings over me. SOPH. El. 780. (Here there is an easy transition from the infinitive to the following indicative.) Οὖ μακρὰν γὰρ τειχέων περιπτυχαὶ, ὥστ' οὖχ ἄπαντά σ' εἰδέναι τὰ δρώμενα, not so large that you do not know all (i.e. the city is so small, that you know all) that is done. Eur. Ph. 1357. "Ωστ' οὖδ'

ῖχνος γε τειχέων εἶναι σαφές, yes; so that not even a trace of the walls is to be seen. Id. Hel. 107. Νῦν δὲ περιέστηκεν εἰς τοῦτο, ὥστε τὸν ἰδία κινδυνεύοντα οὐ φιλόπολιν ἀλλὰ φιλοπράγμονα δοκεῖν εἶναι. Lycurg. 3. Οὐδ' αὖ οὕτως ἄπορος ἢν οὐδ' ἄφιλος ὥστ' οὐκ ἂν ἐξευρεῖν τὸν ἀπογράψοντα, nor, moreover, was I so helpless or friendless that I could not find one to bring an ἀπογραφή (οὐκ ἂν ἐξεύροιμι). Dem. liii. 1. Οὕτω δ' ἀρχαίως εἶχον, μᾶλλον δὲ πολιτικῶς, ὥστε οὐδὲ χρημάτων ἀνεῖσθαι παρ' οὐδενὸς οὐδέν. Id. ix. 48. (This may be explained as oratio obliqua, on the ground of ἀκούω and the infinitive in the preceding clause. But I agree with Seums in thinking this connection too remote to account for ὥστε οὐ. Here there is neither an assimilating infinitive, as in the examples in 594, nor a leading clause with ὅτι or ὡς, as in those in 597, 1. In fact, ὧστε οὐ gives the only ground for calling the clause with εἶχον indirect discourse.)

- 599. The examples in 598 have one common character: in all of them the thought could be expressed equally well by ωστε with the infinitive or ωστε with a finite verb, for even in Eur. Ph. 1357 and Dem. liii. 1 a fact rather than a mere tendency is expressed. We can, therefore, easily suppose a mixture of two constructions by which, for example in Eur. Hel. 107, instead of ωστε μη εἶναι οr ωστε οὐκ εῖναι. This occasional confusion would be made easier by familiarity with ωστε οὐ and the infinitive in indirect discourse.
- 600. In a few cases ώστε seems to be omitted, even when its antecedent is expressed; as in ABSCH. Ag. 478, τίς δίδε παιδνὸς ή φρενῶν κεκομμένος, φλογὸς παραγγέλμασιν νέοις πυρωθέντα καρδίαν έπειτ ἀλλαγᾶ λόγου καμεῖν; who is so childish, etc., (as) to be inflamed in heart, etc., and then to suffer from a change of report! See also HDT. iii. 12, οὕτω ἰσχυραὶ, μόγις ᾶν λίθψ παίσας διαρρήξειας, so strong, you could hardly break them with a stone.

### "Ωστε WITH THE FINITE MOODS.

**601.**  $\Omega \sigma \tau \epsilon$  with the indicative means properly so that, and expresses the actual result of the action of the leading verb. E.g.

<sup>&</sup>lt;sup>1</sup> The explanation of ωστε ού with the infinitive on the ground of oratio obliqua was first made, I believe, by Shilleto in the Appendix to his Demosthenes de Falsa Legatione (1844). It is also given by Madvig (Synt. § 205, Ann. 3), who confines ωστε ού to clauses depending on the infinitive of oratio obliqua after verbs like φημι, οιμαι, etc. (i.e. like the examples in 594). Shilleto's faith in his own explanation was somewhat shaken by finding that four of the passages quoted in 598 could not be brought under his canon. Under the influence of Shilleto's essay, I originally suggested the mixture of two equivalent constructions given above, as applicable to all cases of ωστε ού, not appreciating the wide influence of the principle of oratio obliqua upon the construction.

Ουτως άγνωμόνως έχετε, ώστε έλπίζετε αυτά χρηστά γενήσεσθαι κ.τ.λ.; are you so senseless that you expect, etc.? Dem. ii. 26. (Here ωστε  $\dot{\epsilon}\lambda\pi\dot{\iota}(\dot{\epsilon}\iota\nu$ , so senseless as to expect, would express the senselessness of expecting, without necessarily implying that you do expect.) BéBnκεν, ώστε παν έν ήσύχω, πάτερ, έξεστι φωνείν, he has gone, so that we can say everything in quiet. SOPH. O. C. 82. So Ph. 75, El. 1204. Ούτως ήμιν δοκεί παντός άξια είναι, ώστε πάντες το καταλιπείν αύτα μάλωτα φεύγομεν, so that we all especially avoid, etc. XEN. Mem. ii. 2, 3. Οὐχ ἡκεν· ωσθ' οἱ Ελληνες ἐφρόντιζον. Id. An. ii. 3, 25. Είς τουτ' απληστίας ήλθον, ωστ' ούκ έξήρκεσεν αὐτοις έχειν την κατά γην άρχην, άλλά καὶ την κατά θάλατταν δύναμιν οὕτως ἐπεθύμησαν λαβείν, ώστε τους συμμάχους τους ήμετέρους άφίστασαν. Ιsoc. xii. 103. Ταθτα πεποίηκα ακόντων 'Αθηναίων, ωστ', είπερ εθ φρονείτε, τούτους μεν έχθρους υπολήψεσθε, έμοι δε πιστεύσετε. DEM. xviii. 40. Οῦτως ἐναργές ἐστι, ὥσθ' εὐρήσετε. AESCHIN. i. 128. "Ωστ' έὰν τέτταρας μόνον πόλεις πείσης, καὶ τὰς ἄλλας πολλῶν κακῶν ἀπαλλάξεις. Isoc. v. 31. (Examples like ώστ' . . . πιστεύσετε in DEM. xviii. 40 might be punctuated in this way.)

So οὖτω ὥστε in Herodotus (see 593); as ές πᾶν κακοῦ ἀπίκατο, οὕτω ὥστε ἀνάστατοι ἐγίνοντο, vii. 118.

**602.** As  $\omega \sigma \tau \epsilon$  in this construction has no effect upon the mood of its verb, it may have any construction that would be allowed in an independent sentence. It may thus take a potential optative or indicative with  $\tilde{a}\nu$ , a prohibitory subjunctive, an imperative, or an interrogative. E.g.

"Ωστ' οὐκ ἃν αὐτὸν γνωρίσαιμ' ἄν εἰσιδών. Ευπ. Οτ. 379. Παθὼν μὲν ἀντέδρων, ὥστ', εἰ φρονῶν ἔπρασσον, οὐδ' ᾶν ὧδ' ἐγιγνόμην κακός. Soph. O. C. 271. "Ωστ', εἰ μακρὰ ἡ περίοδος, μὴ θαυμάσης. Plat. Phaedr. 274 A. Θνητὺς δ' 'Ορέστης· ὥστε μὴ λίαν στένε. Soph. El. 1172. "Ωστε πόθεν ἴσασιν; so how do they know? Dem. xxix. 47. So οὐ μή and the subjunctive (296); οὕτως ἐπιτεθύμηκα ἀκοῦσαι, ὥστε . . . οὐ μή σου ἀπολειφθῶ, Plat. Phaedr. 227 D (see 296, above).

**603.** Occasionally there is a change from the infinitive to a finite verb in a sentence after ιστε, with a corresponding change in meaning; as in Thuc. iii. 21, ιστε πάροδον μη είναι παρὰ πύργον, ἀλλὰ δί αὐτῶν μέσων διήεσαν, i.e. the towers were built so as to allow no passage by a tower outside, but so that the men passed through the inside of them. (See 584.)

**604.** A few cases occur of a peculiar assimilation of a clause with  $\tilde{\omega}\sigma\tau\epsilon$  to a preceding optative in protasis,  $\tilde{\omega}\sigma\tau\epsilon$  having apparently the force of a conditional relative. E.g.

Εί τις τὴν γυναῖκα τὴν σὴν οὖτω θεραπεύσειεν ὤστε φιλεῖν αὐτὴν μᾶλλον ποιήσειεν ἐαυτὸν ἢ σὲ, ἄρ' ἄν σε εὐφράναι; if one should court your wife so as to make her more fond of himself than of you, etc. ΧΕΝ. Cyr. v. 5, 30 (two Mss. have ποιήσειν). So v. 3, 47 (εἴσοιτο). Εἴ τις χρῷτο τῷ ἀργυρίῳ ὤστε πριάμενος οἷον ἐταίραν διὰ ταύτην κάκιον

μὲν τὸ σῶμα ἔχοι, κάκιον δὲ τὴν ψυχὴν, πῶς ἃν ἀφέλιμον εἴη; Id. Oec. i. 13. Καταγελαστότερον εἰ... ἡμεῖς εἰς τοσοῦτον μικροψυχίας ἔλθοιμεν, ὥστε τὰ προστάγματα τούτων ὑπομείναιμεν (80 Cod. Urb.; other Mss. ὑπομεῖναι). Isoc. vi. 84.

**605.** A few cases occur of  $\omega\sigma\tau\epsilon$  with the optative in indirect discourse, E.g.

Έλογίζοντο δὲ καὶ τὸ ἱππικὸν, ὡς τὸ μὲν ἀντίπαλον πολὺ, τὸ δὲ αὐτῶν ὀλίγον εἴη, τὸ δὲ μέγιστον, ὅτι οἱ νεκροὶ ὑπὸ τῷ τείχει ἔκειντο, ὅστε οὐδὲ κρείττοσιν οὖσι ῥάδιον εἴη ἀνελέσθαι. Χεκ. Hell. iii. 5, 23. See also Isoc. xvii. 11.

606. As the regular negative of the infinitive after ιστε is μη, so that of the indicative and potential optative is ον. In Dem. xix. 218 we have ιστε μητε . . . μητε . . . μητε . . . ιλλὰ καὶ . . . εἶτα τὴν εἰρηνην ἐποιήσασθε ἀγαπητῶς, where the force of a preceding εἰ seems really to govern the verb, that of ιστε being wasted in the eight lines which separate the verb from it. In Dem. liv. 15, μηδ ὁτιοῦν ἔσται can be taken with εἰ. In Soph. Tr. 575, ἔσται τοῦτο κηλητήριον, ιστε μητιν εἰσιδῶν στέρξει γυναῖκα κεῖνος ἀντὶ σοῦ πλέον, i.e. a charm to prevent him from loving more than you any other woman whom he may see, ιστε μη seems to have a final sense with the future, like a final relative. Compare ιστε μη with the infinitive in Plat. Gorg. 479 C (quoted in 587, 3).

#### " $\Omega \sigma \tau \epsilon$ WITH THE PARTICIPLE.

**607.** (a) As a clause with  $\tilde{\omega}\sigma\tau\epsilon$  depending on an infinitive in indirect discourse is generally assimilated to that infinitive, so one depending on a participle in indirect discourse may be assimilated to the participle. E.g.

Οὐδ' οὕτως ἀγνώμονα οὐδ' ἄτοπον οὐδένα (sc. ὁρῶ ὅντα) ὤστε, εἰ μὴ ποιήσουσιν ἄπαντες δσ' ἀν αὐτὸς, οὐ φάσκοντα ποιήσειν οὐδὲν οὐδ' αὐτόν, nor do I see that any one is so unwise or absurd, that, if all will not do whaterer he does, he too refuses to do anything (i.e. οὐδεὶς οὕτως ἀγνώμων ἐστὶν ὤστε οὐ φάσκει). Dem. x. 40. Τὰ δὲ πράγματα (ὁρῶ) εἰς τοῦτο προήκοντα, ὥστε ὅπως μὴ πεισόμεθα αὐτοὶ πρότερον κακῶς σκέψασθαι δέον, but I see things have come to this, that we must (ὥστε δεῖ) consider how we may not ourselves suffer harm first. Id. iii.

' Ἐπιδείξω' Αστύφιλον οὕτω σφόδρα μισοῦντα τοῦτον, ὥστε πολὸ ἀν θᾶττον διαθέμενον μηδένα ποτὲ τῶν ἑαυτοῦ οἰκείων διαλεχθήναι Κλέωνι, μᾶλλον ἡ τὸν τούτου υἰὸν ποιησάμενον, I will show that Astyphilus so hates him, that he would much sooner have ordered in his will that no one of his relatives should ever speak to Cleon, than have adopted his son as his own (πολὸ ᾶν θᾶττον διέθετο). Isae ix. 16. Other examples are [Dem.] Erot. 3; Isoc. iv. 64; Plat. Rep. 519 A.

(b) In two cases there is a like assimilation to a participle not in indirect discourse:—



Τῶν θεατῶν συμφιλονεικούντων ἐκείνω καὶ μισούντων τοῦτον, ὅστε τῶν χορῶν τὸν μὲν ἐπαινούντων, τοῦ δ' ἀκροάσασθαι οὐκ ἐθελόντων. And iv. 20. Συγγνώμην ἔχειν εἰ, προεληλυθὼς εἰς τοῦτο ὥστε ὑπὸ τῶν ἐμαυτοῦ δούλων ὑβρισθεὶς, οὐ δύναμαι κατασχεῖν, κ.τ.λ. Dem. xlv. 83.

The last examples seem to show that clauses with ωστε can be assimilated to a preceding participle as we have seen them assimilated to an optative (604). Compare with this construction Isoc. iv. 21, οὐδεὶς γὰρ ἄν ἐτέραν πόλιν ἐπιδείζειε τοσοῦτον ἐν τῷ πολέμῳ τῷ κατὰ γῆν ὑπερέχουσαν, ὅσον τὴν ἡμετέραν ἐν τοῖς κινδύνοις τοῖς κατὰ θάλατταν διαφέρουσαν,

#### 'Ως USED LIKE ώστε.

**608.** In their original use  $\dot{\omega}_S$  and  $\ddot{\omega}_S$   $\tau_{\epsilon}$  are related precisely as  $\ddot{o}_S$  and  $\ddot{o}_S$   $\tau_{\epsilon}$  in Homer. But in consecutive sentences  $\ddot{\omega}\sigma\tau_{\epsilon}$  gradually gained almost exclusive control, so that  $\dot{\omega}_S$  here became very rare.  $\dot{\Omega}_S$  occurs chiefly in Aeschylus, Sophocles, Herodotus, and Xenophon, where it is used in the same constructions and in the same sense as  $\ddot{\omega}\sigma\tau_{\epsilon}$ . E.g.

(With Infin.) "Ηκουσιν έκφυγόντες. ώς στένειν πόλιν Περσών. ΑΕSCH. Pers. 510. Πεπωκώς γ', ώς θρασύνεσθαι μαλλον, βρότειον αίμα, κώμος έν δόμοις μένει, having drunk of mortals blood so as to be more emboldened, a band of revellers abides in the house. Id. Ag. 1188. So Pers. 437, Ag. 546, Eum. 36, 427, 799, 895. Σύμμετρος γάρ ὡς κλύειν, for he is near enough for us to hear. SOPH. O. T. 84. Οὐδ΄ ὑπὸ ζυγφ λόφον δικαίως είχον, ώς στέργειν έμέ. Id. Ant. 292. So Οὐκ ἐς τοῦτο ἀφροσύνης ἀπικόμενος ὡς δόξαι τὴν Tr. 1125. έωυτου δύναμιν περιέσεσθαι της βασιλέος. Η στ. iii, 146. Ύψηλον δὲ οὕτω δή τι λέγεται, ώς τὰς κορυφὰς αὐτοῦ οὐχ οἶά τε εἶναι ἰδέσθαι, and it (the mountain) is said to be so high, that it is not possible to see its summits. Id. iv. 184. 'Ο ποταμός τοσούτος τὸ βάθος, ώς μηδέ τὰ δόρατα ὑπερέχειν τοῦ βάθους. ΧΕΝ. An. iii. 5, 7. So ii. 3, 10. Φέρονται κώθωνα, ώς από τοῦ ποταμοῦ αρύσασθαι. Id. Cyr. i. 2, 8. 'Εν τῷ ἀσφαλεῖ ήδη ἔσομαι, ὡς μηδὲν ᾶν ἔτι κακὸν παθείν. Ιb. viii. 7, 27. See iv. 2, 8. Ούτω γὰρ δοκοῦμεν παρεσκευάσθαι ώς, ην μὲν άληθεύητε, ίκανοι είναι ύμας εθ ποιείν ην δε εξαπατάτε, ούτω νομίζομεν έχειν ώς ούχ ήμας έφ' ύμιν έσεσθαι, αλλά μαλλον ύμας έφ ημεν γενήσεσθαι. Ib. iv. 2, 13. (In the last clauses we have ws in indirect discourse, like ωστε in 594, the direct form being ούχ ήμεις έσόμεθα, άλλα μαλλον ύμεις γενήσεσθε. Most Mss., however, have  $\gamma \epsilon \nu \epsilon \sigma \theta \alpha L$ 

(With Indic.) Πρὸς τάδ' ὡς Σούσων μὲν ἄστυ πᾶν κενανδρίαν στένει. Aesch. Pers. 730. Οὔτως ἔχει γ' ἡ πίστις, ὡς τὸ μὲν δοκεῖν ἔνεστι, πείρα δ' οὐ προσωμίλησά πω, so stands my confidence, that belief is in it, while I have had nothing to do yet with testing it. Soph.

Τr. 590. Οὕτω δή τι κλεινὴ ἐγένετο ὡς καὶ οἱ πάντες ελληνες ροδώπιος τὸ οὕνομα ἐξέμαθον, i.e. so that all the Greeks came to know well the name of Rhodopis. Hdt. ii. 135. Τούτφ προσφιλέες οὕτω δή τι ἐγένοντο ὡς σφεας ἐκέλευε τῆς ἐαυτοῦ χώρης οἰκῆσαι. Hdt. i. 163. So iii. 130. Οὕτω μοι προθύμως ἐβοήθησας ὡς νῦν τὸ μὲν ἐπ' ἐμοὶ οῖχομαι, τὸ δ' ἐπὶ σοὶ σέσωσμαι. Χεν. Cyr. v. 4, 11. Τοσούτφ πλεονεκτήσει ὡς πεινήσας τῶν ἡδίστων σιτίων τεύξεται. Ib. vii. 5, 81. So Hell. iv, 4, 16.

609. Besides the authors above mentioned, Euripides has one example of ώs with the infinitive like ὥστε, Cycl. 647; Thucydides one, vii. 34; and Plato one, Rep. 365 D. We have ώs with the indicative in Plat. Men. 71 A; and with the participle in Xen. Cyr. vii. 5, 46, and Plat. Tim. 56 C (ώs here having both the participle and the infinitive).

For  $\dot{\omega}_s$  with the infinitive after the comparative and  $\ddot{\eta}_s$ , see 764.

# 'E $\phi$ ' $\dot{\phi}$ and $\dot{\epsilon}\phi$ ' $\dot{\phi}\tau\epsilon$ with the Infinitive and the Future Indicative.

**610.** 1. 'E $\phi'$   $\hat{\phi}$  and  $\hat{\epsilon}\phi'$   $\hat{\phi}\tau\epsilon$ , on condition that, for the purpose of, take the infinitive, like  $\hat{\omega}\sigma\tau\epsilon$  in some of its senses. E.g.

Εἶπεν ὅτι σπείσασθαι βούλοιτο, ἐφ' ῷ μήτε αὐτὸς τοὺς ελληνας ἀδικεῖν μήτε ἐκείνους καίειν τὰς οἰκίας, λαμβάνειν τε τἀπιτήδεια ὅσων δέοιντο. ΧΕΝ. Απ. iv. 4, 6. Πῶς ἄν οὕτος ἐθέλοι τὰ ἀλλότρια ἀποστερεῖν ἐφ' ῷ κακόδοξος εἶναι; Id. Ag. iv. 1. 'Αφίεμεν σε, ἐπὶ τούτῳ μέντοι, ἐφ' ῷτε μηκέτι φιλοσοφεῖν, on condition that you will no longer be a philosopher. Plat. Ap. 29 C. Αἰρεθέντες ἐφ' ῷτε ξυγγράψαι νόμους, καθ' οὕστινας πολιτεύσοιντο, for the purpose of compiling laws. XEN. Hell. ii. 3, 11. (For πολιτεύσοιντο, see 574.) Διωμολογήθη αὐτῷ ἀποσταλήσεσθαι 'Αθήναζε τοῦ ἐνιαυτοῦ ἐκάστου μνᾶς εἴκοσι, ἐφ' ῷτε βοηθήσειν τοῖς 'Αμφισσεῦσιν. ΑΕΒCHIN. iii. 114. (For the future infinitive, see 113.)

2. Herodotus and Thucydides sometimes have εφ' ψ or εφ' ψτε, on

condition that, with the future indicative. E.g.

Έπὶ τούτφ δὲ ὑπεξίσταμαι τῆς ἀρχῆς, ἐφ᾽ ῷτε ὑπ᾽ οὐδενὸς ὑμέων ἄρξομαι, I withdraw upon this condition, that I shall be ruled by none of you. Hot. iii. 83. Τούτοισι δ᾽ ὧν πίσυνος ἐὼν κατήγαγε, ἐφ᾽ ῷτε οἱ ἀπόγονοι αὐτοῦ ἱροφάνται τῶν θεῶν ἔσονται. Id. vii. 153. Καὶ τὴν Βοιωτίαν ἐξέλιπον ᾿Αθηναῖοι πᾶσαν, σπονδὰς ποιησάμενοι ἐφ᾽ ῷ τοὺς ἄνδρας κομιοῦνται. ΤΗυο. i. 113. Ξυνέβησαν ἐφ᾽ ῷτε ἐξίατιν ἐκ Πελοποννήσου ὑπόσπονδοι καὶ μηδέποτε ἐπιβήσονται αὐτῆς, they made an agreement with the condition that they should depart from Peloponnesus under truce, and never again set foot in it. Id. i. 103.

### Temporal Particles signifying Until and Before.

Α. "Εως, δφρα, εἰς ο ΟR εἰσόκε, ἔστε, ἄχρι, μέχρι, UNTIL.

611. All of these words are used also in the sense of while, so long as, and have the constructions of ordinary relative clauses (514). In common with dum, donec, and quoad in Latin, and while or whiles in Elizabethan English, they mean not only during the time when, but also up to the time when. As relatives, in the former sense they can have an antecedent like time, so long, iws etc. meaning as; in the latter sense they can have one like μέχρι τούτου, down to that time, έως etc. supplementing this by The idea of a clause with until is that the at which or when. action (or negation) of the leading clause continues to a time at which that of the dependent clause takes place. That the former action then ceases is an inference generally made, but not positively implied in the language, and not necessary. Our word until thus includes what the Greek may express by μέχρι τούτου εως or (omitting the antecedent) by εως alone.

612. A clause with until referring to an actual past occurrence (613) is simply a temporal clause of this peculiar character, with the construction of a relative clause with a definite antecedent But when it refers to the future, it becomes a conditional relative clause, and μαχούμαι έως αν την πόλιν έλω, Ι shall (continue to) fight to the time at which I shall take the city, has the conditional force which comes from the indefinite antecedent; for even if μέγρι τούτου were inserted here, it would denote no definite period, but only one limited or conditioned by the future capture of the city. The actual apodosis to the condition is not μαχούμαι alone, but rather the whole implied idea, I shall go on fighting to the future time, the limit of which is set by two ar It has been seen (486; 490) that ordinary conditional clauses may condition not their expressed leading clause, but one which the context implies; as ξυμμαχίαν ποιοθμέν, ην τις έφ' ήμας in, we are making an alliance, (to be ready) in case any one Again, a conditional clause may refer to an shall attack us. object which is aimed at in the action of the leading verb; as Πάτροκλον έφεπε ιππους, εί κέν μιν έλης, turn your horses on P., if haply you may take him, i.e. that you may take him, if haply you may (487, 1). In like manner a conditional relative clause with until is

 $<sup>^1</sup>$  In Homer, where the form  $\ell\omega_5$  would seldom suit the verse,  $\ell \ell\omega_5$  or  $\ell los$  is commonly written.

<sup>&</sup>lt;sup>2</sup> "He shall conceal it whiles (= until) you are willing it shall come to note." Shakespeare, Twelfth Night, iv. 3. See Abbott's Shakespearian Grammar, p. 93.

very apt to refer to an object aimed at, and thus to become at once final, relative, and conditional: thus in II. iii. 291 (see 613, 3), it is distinctly implied that the end of the war  $(\tau \epsilon \lambda os \pi o\lambda \epsilon \mu o \iota o)$  is a condition which is to limit the time of fighting, and also an object at which the fighting aims. The same is true in general of the other forms of conditional relative sentence which the clause with until may take. It will be seen (614, 2) that in the Odyssey  $\epsilon_{ws}$  develops a peculiar force in this direction, which makes it almost a final particle.

613. ("E $\omega_s$ .) 1. When  $\tilde{\epsilon}\omega_s$ , until, refers to a definite past action, it takes the indicative, usually the agrist. E.g.

Νῆχον πάλιν, εἶος ἐπῆλθον εἰς ποταμόν, I swam on again until I came into a river. Od. vii. 280. Αὐτὰρ ὁ πεζὸς θῦνε διὰ προμάχων, εἴως φίλον ὥλεσε θυμόν. Il. xi. 341. So Od. v. 123. Οἰμωγὴ κατεῖχε πελαγίαν ἄλα, ἔως κελαινῆς νυκτὸς ὅμμ' ἀφείλετο, until the eye of dark night interrupted. AEBCH. Pers. 426. Πίνει ἔως ἐθέρμην' αὐτὸν ἀμφιβᾶσα φλὸξ οἴνου. Ευπ. Alc. 758. "Εμειναν ἔως ἀφίκοντο οἱ στρατηγοί. ΧΕΝ. Hell. i. 1, 29. Καὶ τοῦτ' ἐποίουν ἔως ἐκ τῆς χώρας ἀπῆν. Id. Cyr. iii. 3, 4. Οὐ πρότερον ἐπαύσαντο, ἔως τὴν πόλιν εἰς στάσεις κατέστησαν. Lyb. xxv. 26. Μέχρι τούτου φίλος ὧνομάζετο, ἔως προΰδωκεν "Ολυνθον. DEM. xviii. 48.

In the last two examples πρότερον and μέχρι τούτου are antecedents

of ews, until, as tews often corresponds to ews, while.

2. When a clause with  $\tilde{\epsilon}\omega s$ , until, refers to a result which was not attained in past time in consequence of the non-fulfilment of a condition, it takes a past tense of the indicative, like a conditional relative clause in a similar case (528). E.g.

Ἡδέως ἃν τούτῳ ἔτι διελεγόμην, ἔως αὐτῷ τὴν τοῦ ᾿Αμφίονος ἀπέδωκα ῥῆσιν ἀντὶ τῆς τοῦ Ζήθου, I should gladly have continued to talk with him, until I had paid him back Amphion's speech in return for Zethus's. Plat. Gorg. 506 B. Οὖκ ἃν ἐπαυόμην, ἔως ἀπεπειράθην τῆς σοφίας ταυτησί. Id. Crat. 396 C. Ἐπισχὼν ἃν, ἔως οἱ πλεῖστοι τῶν εἰωθότων γνώμην ἀπεφήναντο, . . . ἡσυχίαν ἂν ῆγον, i.e. I should have waited until most of the regular speakers had declared their opinion, etc. Dem. iv. 1. (For ἄν here, see 223.) So Ar. Pac. 71. In Lys. xxii. 12 we have ἔως ἐπέλιπε after ἐχρῆν φαίνεσθαι.

The leading verb must be an indicative with  $\tilde{a}\nu$ , or some other form implying the non-fulfilment of a condition. (See 559.)

3. When a clause with  $\tilde{\epsilon}\omega\varsigma$  refers to the future, and depends on a verb of future time (not an optative),  $\tilde{\epsilon}\omega\varsigma$  has  $\tilde{a}\nu$  or  $\kappa\dot{\epsilon}$  and the subjunctive, like a conditional relative clause (529). *E.g.* 



Μαχήσομαι αὖθι μένων, εἴως κε τέλος πολέμοιο κιχείω, I shall remain here and fight, until I (shall) find an end of the war. Il iii. 291. So xxiv. 183. ἕως δ' ἃν οὖν πρὸς τοῦ παρόντος ἐκμάθης, ἔχ ἐλπίδα, until you learn the whole from him who was present, continue to hope. Soph. O. T. 834. So Ar. Nub. 1489. Μέχρι γὰρ τούτου νομίζω χρῆναι κατηγορεῖν, ἔως ἃν θανάτου δόξη τῷ φεύγοντι ἄξια εἰργάσθαι, for so far do I think I ought to proceed in my accusation, until it shall appear that deeds deserving death have been done by the defendant. Lys. xii. 37. Δεῖ μὴ περιμένειν ἔως ἃν ἐπιστῶσιν, we must not wait until they are upon us. Isoc. iv. 165. Οὖκ ἀναμένομεν ἔως ἄν ἡ ἡμετέρα χώρα κακῶται, we are not waiting until our land shall be ravaged (i.e. until the ravaging shall be going on). Xen. Cyr. iii. 3, 18. The present subjunctive is rare; but when it is needed, it is unobjectionable: see Thuc. i. 90 (quoted in 614, 1).

4. When a clause with  $\tilde{\epsilon}\omega_{S}$  refers to the future and depends on an optative with  $\tilde{a}\nu$ , it generally has the optative (without  $\tilde{a}\nu$ ) by assimilation, like a conditional relative clause (531). E.g.

Εἰ δὲ πάνυ σπουδάζοι φαγεῖν, εἴποιμ' ἄν ὅτι παρὰ ταῖς γυναιξίν ἐστιν, ἔως παρατείναιμι τοῦτον, but if he should be very eager to eat, I should tell him that his dinner is with the women, until I put him to torture. Xen. Cyr. i. 3, 11. Καὶ τὸ μὲν ἀν ἐξαλείφοιεν, τὸ δὲ πάλιν ἐγγράφοιεν, ἔως ὅτι μάλιστα ἀνθρώπεια ἤθη θεοφιλῆ ποιήσειαν, and they would blot out one thing and again put in another, until they made human characters as pleasing as possible to God. Plat. Rep. 501 B. 'Ωσαύτως ἀν διδοίης (λόγον), ἔως ἐπί τι ἰκανὸν ἐλθοις. Id. Phaed. 101 D. So after an infinitive depending on an optative; as δέοιτό γ' ἄν αὐτοῦ μένειν ἔως ἀπέλθοις, he would ask him to remain until you departed (should depart). Xen. Cyr. v. 3, 13. In Od. ii. 77 we have ἔως κε with the optative (542): τόφρα γὰρ ᾶν κατὰ ἄστυ ποτιπτυσσούμεθα μύθψ χρήματ ἀπαιτίζοντες, ἔως κ' ἀπὸ πάντα δο θείη. In Plat. Phaed. 101 D, ἔως ᾶν σκέψαιο represents ἔως ᾶν σκέψωμαι of direct discourse (see 702).

The optative with  $\tilde{\epsilon}\omega s$  is most common after past tenses, in the construction of 614.

5. When the clause introduced by  $\epsilon_{\omega s}$ , until, depends upon a verb denoting a customary or repeated action or a general truth, and refers in a general way to any act or acts of a given class, it takes  $\delta \nu$  and the subjunctive after primary tenses, and the simple optative after secondary tenses. (See 532.) E.g.

"A δ' αν ἀσύντακτα  $\tilde{\eta}$ , ἀνάγκη ταῦτα ἀεὶ πράγματα παρέχειν, ἔως αν χώραν λά $\beta\eta$ , they must always make trouble until they are put in order. ΧΕΝ. Cyr. iv. 5, 37. Ποιοῦμεν ταῦθ' ἐκάστοθ', ἔως αν αὐτὸν ἐμβάλωμεν ἐς κακόν, we always treat him thus, until we cast him into

trouble. Ar. Nub. 1458. Περιεμένομεν οδν ἐκάστοτε, ἔως ἀνοιχθείη τὸ δεσμωτήριον, we waited every day until the prison was opened. Plat. Phaed. 59 D.

614. (Final use of  $\tilde{\epsilon}\omega_s$ .) 1. It will be seen by the examples under 613 (see the first under 3 and the first three under 4) that the clause with  $\tilde{\epsilon}\omega_s$  very often implies a purpose, the attainment of which is aimed at or expected. When such a clause, implying a purpose which would originally be expressed by a subjunctive, depends on a past tense, it generally takes the optative; but the subjunctive also may be used, to retain the mood in which the purpose would be originally conceived, as in final clauses (318). E.g.

Οὐδ' ἔτλη πόσιος εἴρυσθαι μέγα δώμα διαμπερές, είος ἵκοιτο, nor did she dare to guard her husband's great house constantly until he should come. Od. xxiii. 150. 'Ησύχαζε τω στράτω, εως τοις 'Αμπρακιώταις δέοι  $\beta$ on  $\theta$   $\in$  iv, he kept quiet until it should be necessary to help the Ambraciots. THUC. iii. 102. (The present optative is rare.) So Lys. xiii. 25. Σπονδάς εποιήσαντο, εως άπαγγελθείη τὰ λεχθέντα εἰς Λακεδαίμονα, they made a truce, (to continue) until what had been said should be announced at Sparta. XEN. Hell. iii. 2, 20. (Here εως αν ἀπαγγελθή might have been used, as in the following examples.) "Eως δ' αν ταὖτα διαπράξωνται, φυλακὴν καὶ μισθὖν τοῖς φρουροῖς εξ μηνῶν κατέλιπε. Ib. v. 3, 25. ᾿Αλλ᾽ ἐπισχεῖν (τοὺς πρέσβεις ἐκέλευεν) μέχρι τοσούτου, έως αν τὸ τείχος ίκανὸν αξρωσιν ώστε απομάγεσθαι, but he bade them detain the ambassadors until they (the Athenians) should be getting their wall high enough to defend, THUC, i, 90. (Most editors emend aipwow to the agrist apwow, which with ews would mean until they should get the wall high enough, the former being less definite and exact in its time, and therefore more appropriate here.)

For the intermediate form of τως αν with the optative in such sentences, see Soph. Tr. 687, And. i. 81, Isoc. xvii. 15 (in 702).

2. In five passages in the Odyssey two with the optative after a past tense has an unusually strong final force, so that it appears almost like a final particle.

Πέμπε δέ μιν πρὸς δώματ' 'Οδυσσῆος, εἴως Πηνελόπειαν ὀδυρομένην γοόωσαν παύσειε κλαυθμοῖο, she sent her to the house of Ulysses, (to the end) that she might cause Penelope to cease her lamenting. iv. 799. Προς δ' ἐπὶ κραιπνὸν Βορέην πρὸ δὲ κύματ' ἔαξεν, ἕως ὅ γε Φαιήκεσσι φιληρέτμοισι μιγείη, and she roused swift Boreas and broke the waves before him, that Ulysses might come to the oar-loving Phaeacians. v. 385. Μοχλὸν ὑπὸ σποδοῦ ἤλασα πολλῆς, εἴως θερμαίνοιτο, I pushed the club under the deep ashes, that it might be heated (to remain until it should be heated). ix. 375. So δῶκεν ἔλαιον, εἴως χυτλώσαιτο, vi. 79; and ἀρώμενος εἶος ἵκοιτο, xix. 367.

In none of these cases will until express the final force of the clause with two. It appears as if two here began the same course by



which  $\ddot{o}\phi\rho a$ ,  $\dot{\omega}_{S}$ , and  $\ddot{o}\pi\omega_{S}$  became final particles (312-314), but did not complete the change.

**615.** (O $\phi \rho a$ .) In epic poetry  $\delta \phi \rho a$ , until, is used like  $\delta \omega s$ . E.g.

"Ως μεν θρήικας ἄνδρας ἐπψχετο Τυδέος υίδς, ὅφρα δυώδεκ' ἔπεφνεν, until he had slain twelve. Il. x. 488. "Ηρχ' ἔμεν, ὅφρ' ἀφίκοντο κατὰ στρατὸν, ἢ μιν ἀνώγει. Il. xiii. 329. "Ηιεν, ὄφρα μέγα σπέος ἔκετο. Od. v. 57. (See 613, 1.)

'Αλλὰ μέν', ὄφρα κέ τοι μελιηδέα οἶνον ἐνείκω, but wait, until I shall bring you honey-sweet wine. Il. vi. 258. Τόφρα δ' ἐπὶ Τρώεσσι τίθει κράτος, ὄφρ' ἃν 'Αχαιοὶ νἱὸν ἐμὸν τίσωσιν, ὀφέλλωσίν τέ ἐτιμῆ. Il. i. 509. So Il. xv. 232. (See 613, 3.)

Νωλεμέως δ' έχόμην, ὄφρ' έξεμεσειεν όπίσσω ίστον και τρόπιν αὖτις, I clung steadfastly, until she (Charybdis) should vomit forth again

the mast and keel. Od. xii. 437. (See 614, 1.)

**616.** (Eis  $\delta \kappa \epsilon$  and  $\dot{\epsilon}_S \delta$ .) Homer uses  $\dot{\epsilon}_S \delta \kappa \epsilon$  (or  $\dot{\epsilon}_S \delta \kappa \epsilon$ ), until, like  $\ddot{\epsilon}_{WS} \kappa \epsilon$ , with the subjunctive, and once with the optative. Herodotus uses  $\dot{\epsilon}_S \delta$  and  $\dot{\epsilon}_S \delta \delta$ , until, like  $\ddot{\epsilon}_{WS}$ , with the indicative, and  $\dot{\epsilon}_S \delta \delta \delta \nu$  with the subjunctive. E.g.

Μίμνετε εἰς ὅ κε ἄστυ μέγα Πριάμοιο ἔλωμεν, wait until we capture Priam's great city. II. ii. 331. Ύψι δ' ἐπ' εὐνάων ὁρμίσσομεν, εἰς ὅ κεν ἔλθη νὺξ ἀμβρότη, and we will moor them far out by stones, until divine night shall come. Il. xiv. 77. In Il. xv. 70 we have εἰς ὅ κ' ᾿Αχαιοὶ Ἦλιον ἔλοιεν, depending on an optative with ἄν (613, 4; 542).

Οδτος δὲ ἀνηκούστες τε καὶ λόγον εἶχε οὐδένα, ἐς δ ἔλαβε τὴν δίκην, but he disobeyed and paid no attention to me, until he got his punishment. HDT. i. 115. Ο Δηιόκης ἢν πολλὸς αἰνεόμενος, ἐς δ τοῦτον καταινέουσι βασιλέα σφίσι εἶναι. Id. i. 98. So i. 158, 202; ν. 92; νί. 75. ᾿Απεῖχον τῆς ἐξευρέσιος οὐδὲν ἔλασσον, ἐς οδ δὴ Λίχης ἀνεῦρε. Id. i. 67. (Many editors change ἐς οδ to ἐς δ.) In ii. 143, ἔως οδ ἀπέδεξαν ἀπάσας αὐτάς, until they had shown them all, ἔως οδ of the Mss. is generally emended to ἐς δ. ᾿Αλλ' αὐτὰ ἐγὼ τῷ Ἑλληνι ξείνῳ ψυλάξω, ἐς δ ἄν αὐτὸς ἐλθὼν ἐκεῖνος ἀπαγαγέσθαι ἐθέλη, I shall keep them until he comes himself and wishes to take them away. Id. ii. 115.

A singular case of  $\dot{\epsilon}_S$   $\ddot{\delta}$  occurs in Thuc. v. 66,  $\dot{\epsilon}_S$   $\dot{\delta}$   $\dot{\epsilon}$   $\dot{\mu}\dot{\epsilon}\mu\nu\eta\nu\tau$ o, as far back as they remembered (Schol.  $\mu\epsilon\tau\dot{a}$   $\tau\dot{\eta}\nu$   $\tau\dot{\omega}\nu$   $\dot{a}\nu\theta\rho\dot{\omega}\pi\omega\nu$   $\mu\nu\dot{\eta}\mu\eta\nu$ ).

**617.** ( $E\sigma\tau\epsilon$ .)  $E\sigma\tau\epsilon$ , until, is not found in Homer, but is used like  $\epsilon\omega_S$  in tragedy, in Attic prose (especially in Xenophon), and in Herodotus. E.g.

Χρόνον τάδ' ήν τοσοῦτον, ἔστ' ἐν αἰθέρι μέσω κατέστη λαμπρὸς ἡλίου κύκλος καὶ καῦμ' ἔθαλπε. Soph. Ant. 415: so El. 753; Aesch. Prom. 457. Ξυνεῖρον ἀπιόντες, ἔστε ἐπὶ ταῖς σκηναῖς ἐγένοντο, they marched away without stopping, until they came to the tents. Xen. Cyr. vii. 5, 6; so An. iii. 4, 49.

Την παρούσαν αντλήσω τύχην, έστ' αν Διος φρόνημα λωφήση

χόλου. Arsch. Prom. 375; so 697. "Αφθογγον είναι τὺν παλαμναΐον νόμος, ἔστ' ἄν σφαγαὶ καθαιμάξωσι, it is the law that the murderer shall be speechless until streams of blood have been poured upon him. Id. Ευπ. 448. Αὐτοῦ τῆδε μενέομεν ἔστ' ἄν καὶ τελευτήσωμεν. Η DT.

vii. 141. Περιμένετε έστ' αν έγω ελθω. ΧΕΝ. Αn. v. l, 4.

Έπιμεῖναι κελεύσαντες ἔστε βουλεύσαιντο, ἐθύοντο, bidding them wait until they had consulted, they made sacrifice. Id. An. v. 5, 2. (Εστ αν βουλεύσωνται might have been retained from the direct form, as in the next example.) Απεκρίνατο φυλάττειν αὐτὰ, ἔστ αν αὐτὰς ἐλθὼν λάβη τὰ δῶρα, until he should come and take the gifts. Id. Hell. iii. 1, 15. So An. vii. 1, 33; HDT. viii. 4.

'Οπότε ωρα ειη αρίστου, ανέμενεν αὐτοὺς ἔστε ἐμφάγοιέν τι, ως μη βουλιμιψεν, he always waited until they had eaten something. XEN.

Cyr. viii. 1, 44.

618. ("Axp: and  $\mu \in \chi p$ :.) "Axp: and  $\mu \in \chi p$ :, until, are used like  $\in \chi \in \mathcal{E}$ .

Καὶ ταιτα ἐποίουν μέχρι σκότος ἐγένετο, until darkness came on. ΧΕΝ. Αn. iv. 2, 4; so iii. 4, 8. Εἰστήκει μέχρι ἔως ἐγένετο. ΡίΔτ.

Symp. 220 D.

Μέχρι δ' αν εγω ήκω, αὶ σπονδαὶ μενόντων, but until I come, let the truce remain. Xen. An. ii. 3, 24; so i. 4, 13. Εἶπε τοῖς προφύλαξι κελεύειν τοὺς κήρυκας περιμένειν ἄχρι αν σχολάση, to wait until he should find leisure. Ib. ii. 3, 2. Μέχρι δὲ τοῦτο ἴδωμεν, μενέομεν παρ' ἡμῖν αὐτοῖσι, but until we see this, we shall remain by ourselves. Hdt. iv. 119 (for the omission of αν see 620). Herodotus prefers the form with οὖ (619).

"Axp: is much less common in this sense than  $\mu \acute{\epsilon} \chi \rho$ . The forms  $\ddot{a} \chi \rho$ : and  $\mu \acute{\epsilon} \chi \rho$ : are not used by the best writers.

619. "Αχρι οδ and μέχρι οδ are used like ἄχρι and μέχρι. Ε.g. Τῶν δὲ ταῦτα πραξάντων, ἄχρι οδ ὅδε ὁ λόγος ἐγράφετο, Τωίφονος πρεσβύτατος ὤν τῶν ἀδελφῶν τὴν ἀρχὴν εἶχε. ΧΕΝ. Hell. vi. 4, 37. So Cyr. v. 4, 16; ΤΗυς. v. 26; Ηυτ. i. 187, vii. 60. Τοὺς "Ελληνας ἀπελύσατο δουλείας, ὥστ' ἐλευθέρους εἶναι μέχρι οδ πάλιν αὐτοὶ αὐτοὺς κατεδουλώσαντο. Plat. Menex. 245 A.

Παραδίδωμι ἐντειλάμενος θεῖναί μιν ἐς ἔρημον ὅρος καὶ φυλάσσειν ἄχρι οδ τελευτήση, to watch him until he dies. HDT. i. 117 (see 614). Κατατίθεται ἐς Τένεδον μέχρι οδ τοῖς ᾿Αθηναίοις τι δόξη, until the Athenians shall pass some vote about them (see 620). THUC. iii. 28.

**620.** (Omission of  $\tilde{a}\nu$ .) "A $\nu$  is sometimes omitted after  $\tilde{\epsilon}\omega_S$  and the other particles meaning until (including  $\pi\rho(\nu)$ , when they take the subjunctive. This is most frequent in tragic poetry, but it occurs sometimes with  $\tilde{\epsilon}_S$   $\tilde{o}$  or  $\tilde{\epsilon}_S$  o  $\tilde{o}$  in Herodotus, and with  $\mu\tilde{\epsilon}\chi\rho\iota$  and  $\mu\tilde{\epsilon}\chi\rho\iota$  (or  $\tilde{a}\chi\rho\iota$ ) o  $\tilde{b}$  in Herodotus and Thucydides. E.g.

ἕως τὸ χαίρειν καὶ τὸ λυπεῖσθαι μάθης. SOPH. Aj. 555. ᾿Αρήγετ᾽ ἔστ᾽ ἐγὼ μεληθῶ. Ib. 1183. So O. C. 77, Tr. 148, Ph. 764. Ἐς οδ ἀποθάνωσι ἡ σφι παρευρεθŷ τι ἄδικον, μέχρι τούτου. HDT. iii. 31. Μηδένα ἐκβῆναι μέχρι πλοῦς γένηται, that nobody should leave the ship

before she sailed. Thuc. i. 137. Αὐτοὺς ἐς φυλακὴν διεκόμισαν, μέχρι οδ ᾿Αθήναζε πεμφθῶσιν. Id. iv. 46; see iv. 16 and 41, and iii. 28 (quoted in 619). See also μέχρι δὲ τοῦτο ΐδωμεν, ΗDT. iv. 119, and ἄχρι οδ τελευτήση, Id. i. 117.

The only case in Homer of this omission of κέ or αν is the doubtful one, ἔχει κότον ὅφρα τελέσση, Il. i. 82, where ὅφρα may perhaps be

final. (See 468.)

For  $\pi\rho i\nu$  without  $\tilde{a}\nu$  with the subjunctive, even in Attic prose, see 648.

#### B. Πρίν, BEFORE, UNTIL.1

## Meaning and General Use of orpiv.

- **621.** Πρίν was originally a comparative adverb (= πρότερον and  $\pi \acute{a}\rho os$ ), formed from  $\pi \rho \acute{o}$  and meaning before. It appears in the usual adverbial relations; as πρίν μοι ὑπέσχετο, he once promised me; πρὶν ων, having been of old; ἐν τῷ πρὶν χρόνῳ, in the former time; and it once takes the genitive like a preposition in PIND. Py. iv. 43, πρὶν ωρας, before its time. With the infinitive it originally expressed a simple temporal relation, πρὶν ἐλθεῖν being the equivalent of the later  $\pi \rho \delta$   $\tau \circ \hat{i} + \delta \theta \in \hat{i} \nu$ , before going. With the finite moods  $\pi \rho i \nu$  always expresses a limit of time and means until, like tws, having become a conjunction, not losing, however, its original meaning of before. From this original comparative meaning,  $\pi \rho i \nu$  has a negative force, implying that something does or does not happen before (i.e. in the absence of) another event; so that ούπω or μήπω with a temporal participle may generally be substituted for  $\pi\rho i\nu$  and the infinitive. Thus, in ναίε δὲ Πήδαιον πρὶν ἐλθείν υίας 'Αχαιών, IL xiii. 172, for πρὶν ἐλθεῖν, before they came, we could substitute οὖπω ἐλθόντων, etc. So πρὶν ἄν with the subjunctive is often interchangeable with ην μή, and always implies it; thus μή ἀπέλθης πρίν ἃν ἀκούσης, do not depart until you hear, implies ην un akovons, without hearing. One result of this negative character of  $\pi \rho i \nu$  is its strong affinity for the agrist, the tense which denotes simple occurrence. (See Am. Jour. Phil. ii. pp. 466 ff.)
- 622. In Homeric Greek  $\pi\rho i\nu$  generally takes the primitive construction with the infinitive without regard to the nature of the leading verb. In lyric poetry, Herodotus, and Attic Greek,  $\pi\rho i\nu$  takes the infinitive chiefly when the leading clause is affirmative; otherwise, it takes one of the finite moods, like  $\tilde{\epsilon}\omega s$ , having the sense of *until*. But, while the indicative may sometimes follow  $\pi\rho i\nu$ , meaning *until*, when the leading clause is affirmative, the

<sup>&</sup>lt;sup>1</sup> Geschichtliche Entwickelung der Constructionen mit Helv, von Josef Sturm: Heft 3 of Schanz's Beiträge.



subjunctive and optative are never used unless the leading clause is negative or involves a negative idea.

## Development of the Constructions with $\pi \rho i \nu$ .

**623.** The Attic uses of  $\pi \rho i \nu$  with the indicative, subjunctive, and optative, are seen in a primitive stage of development in The construction of  $\pi\rho i\nu$  itself with the indicative was yet unknown; but four cases of πρίν γ' ότε with the indicative show a tendency in this direction. Six cases of  $\pi \rho i \nu$  (without  $d\nu$ or  $\kappa \hat{\epsilon}$ ) with the subjunctive and one with the optative (in indirect discourse) mark the beginning of the later usage with these moods. On the other hand, 81 cases of  $\pi\rho\nu$  with the infinitive show the prevailing Homeric construction. Here, as in all periods of the language, when  $\pi\rho i\nu$  takes the infinitive, we have simply a statement of fact, that one thing precedes another; in ναῖε δὲ Πήδαιον πρὶν ἐλθεῖν υῖας 'Αχαιῶν, and he dwelt in Pedaeum before the coming of the sons of the Greeks,  $\pi \rho i \nu \in \lambda \theta \in i \nu$  implies no more than  $\pi \rho i$ ἀφίξεως or the later πρὸ τοῦ ἐλθεῖν. Any further idea that may be implied comes from the context, and is not found in the This use of  $\pi \rho i \nu$  has little analogy in Greek syntax, its nearest parallel being the later use of work or ws with the infinitive. The simplest theory, which best suits the Homeric usage, seems to be that  $\pi \rho i \nu$  has a "quasi-prepositional" relation to the infinitive, which is a verbal noun, a relation the same in effect as that of πρό in πρὸ τοῦ ἐλθεῖν in the later Attic construction. (See XEN. Mem. ii. 6, 6, and DEM. xix. 73.) A similar use of αντί with the infinitive in a few cases in Herodotus (see 803) shows a tendency to go further in the same direction.

624. The Homeric language was generally contented with the simple πρίν and the infinitive, even when it was implied that the clause with πρίν set a limit to the action (or negation) of the leading clause, i.e. when πρίν could be expressed by until. So in II. xxi. 100, πρὶν Πάτροκλον ἐπισπεῖν αἴσιμον ἡμαρ, τόφρα τί μοι πεφιδέσθαι φίλτερον ἡεν Τρώων, i.e. until the death of Patroclus I preferred to spare the Trojans (which he will no longer do); and xix. 312, οὐδέ τι θυμῷ τέρπετο πρὶν πολέμου στόμα δύμεναι, i.e. he felt no pleasure until he entered the battle; in both cases the Attic Greek might have used πρίν with the indicative. So also when the clause with πρίν is future and conditional; as in II. xix. 423, οὐ λήξω πρὶν Τρῶας ἄδην ἐλάσαι πολέμοιο, I will not stop until I have given the Trojans enough of war. It was in cases like the last, where the mere temporal πρὶν ἐλάσαι expresses the future condition very imperfectly, that the need of a more exact form was

first felt. The need existed only after negative sentences, as here only could such a future condition be expressed by  $\pi \rho i \nu$ consistently with its original meaning before. I shall not cease fighting until (before) I see the end of the war contains a future condition  $(= \hat{\eta} \nu \mu \hat{\eta})$  which  $\pi \rho i \nu$  can properly express; but the equivalent affirmative, I shall go on fighting until I see the end of the war, could not be expressed by  $\pi \rho i \nu$ , as we cannot substitute before for until, but it would require two, which is until with no sense of before. The forms of parataxis suggested a simple and natural way of meeting this want, through the adverbial use of In a sentence like οὐδέ μιν ἀνστήσεις πρὶν καὶ κακὸν ἄλλο  $\pi \acute{a}\theta_{n\sigma}\theta_{a}$ , nor will you recall him to life:—sooner than this will you suffer some new affliction, Il. xxiv. 551, we have only to remove the colon and make  $\pi\rho i\nu$  a conjunction to obtain the regular construction of  $\pi \rho i \nu$  with the subjunctive, nor will you recall him to life before (until) you suffer some new affliction. This result could not have been attained with an affirmative leading clause; for while ού τοῦτο ποιήσω πρίν με κελεύσης, I shall not do this: -- you shall command me first, gives the meaning I shall not do this before you command me, the paratactic affirmative, τοῦτο ποιήσω πρίν με κελεύσης, would give only you will command me before I do this. I shall do this before you command me would be τουτο ποιήσω πρίν σε κελεύσαι, which is not the result of any form of parataxis. The six cases of πρίν with the subjunctive in Homer are all without αν or κέ, and all follow negatives. The primitive character and the rarity of this construction seem to show that we are nearer the original parataxis here than in any other form; while the change of the subjunctive to the optative after a past tense in Il. xxi. 580 (see 639) shows that the dependence of the clause with  $\pi\rho i\nu$  is thoroughly established (cf. 307). An attempt to arrive at the same result in a more awkward way appears in two cases of  $\pi \rho i \nu \gamma' \delta \tau' \delta \nu$  with the subjunctive in the Odyssev (641), where  $\pi \rho i \nu$  introduces the subjunctive with  $\delta \tau'$   $\delta \nu$  very much as it introduces the infinitive.

625. No case of  $\pi\rho$ i $\nu$  with the indicative occurs in Homer; but the want was supplied by  $\pi\rho$ i $\nu$  $\gamma$  or  $\epsilon$  of with the indicative, which resembles  $\pi\rho$ i $\nu$  $\gamma$  or  $\epsilon$  with the subjunctive just mentioned. As this construction is not the result of parataxis, and there is no such obstacle to combining the ideas of until and before in statements of past fact after affirmative clauses as was felt in future conditions (624), we find  $\pi\rho$ i $\nu$  $\gamma$  or  $\epsilon$  with the indicative after both affirmative and negative sentences (see the examples in 636). It thus appears that  $\pi\rho$ i $\nu$  was not sufficiently established as a conjunction in Homer to take the indicative without the



intervention of  $\tilde{\sigma}\tau\epsilon$ , although  $\pi\rho\ell\nu$  with the subjunctive had become a fixed construction.

The history of the uses of  $\pi\rho i\nu$  after Homer will be found below. (See 627; 632-634; 637; 642; 643; 645.)

### $\Pi \rho \ell \nu$ with the Infinitive.

**626.** (In Homer.) In Homer the infinitive regularly follows  $\pi \rho i \nu$  after both affirmative and negative sentences, often where the Attic Greek would have the finite moods. E.g.

In the last three examples the subjunctive would be regular in Attic, and even Homer uses it in a few such cases (639). In II. xx.  $100 \pi \rho i \nu \delta \iota \hat{\eta} \lambda \theta \epsilon \nu$  would have been the common Attic form. In the other examples, in which a mere temporal relation is expressed, the infinitive would be required in Attic Greek.

Hesiod has one example (Scut. 40) and the Homeric Hymns one (Ven. 151) of  $\pi\rho i\nu$  with the infinitive, both after negative sentences.

**627.** (After Homer.) The lyric poets, Herodotus, and the Attic writers use the infinitive after  $\pi \rho i \nu$  chiefly when the leading sentence is affirmative. But the infinitive is always required when  $\pi \rho i \nu$  means simply before, not until. E.g.

Πρὶν ἐκτελέσαι κατέβη δόμον "Αιδος. ΤΗΕΟΘ. 917. "Ισταμαι ἀμπνέων πρίν τι φάμεν, I stand taking breath before I speak. PIND. Nem. viii. 19; so Py. ix. 113. Πρὶν δν παρεῖναι ἐκεῖνον ἐς τὴν 'Αττικὴν, ὑμέας καιρός ἐστι προβοηθήσαι ἐς τὴν Βοιωτίαν, before he comes into Attica, etc. Hdt. viii. 144. Πρὶν νῦν τὰ πλείον ἱστορεῖν, ἐκ τῆσδ' ἔδρας ἔξελθ', before seeking further, etc. Soph. O. C. 36. 'Αποπέμπουσιν οὖν αὐτὸν πρὶν ἀκοῦσαι. Τhuc. ii. 12. So ii. 13, πρὶν ἐσβαλεῖν εἰς τὴν 'Αττικήν. 'Αφίεσαν τὰ βέλη πολὺ πρὶν ἐξικνεῖσθαι. ΧΕΝ. Cyr. iii. 3, 60. 'Ημεῖς τοίνυν Μεσσήνην εἴλομεν πρὶν Πέρσας

λαβεῖν τὴν βασιλείαν καὶ κρατῆσαι τῆς ἤπείρου, καὶ πρὶν οἰκισ θῆναί τινας τῶν πόλεων τῶν Ἑλληνίδων. Isoc. vi. 26. Καὶ πρὶν εξμῆνας γεγονέναι, ἀπέδωκε. Plat. Prot. 320 A. 'Απωλόμεσθ' ἄρ', εἰ κακὸν προσοίσομεν νέον παλαιῷ, πρὶν τόδ' εξηντληκέναι, we are ruinel, then, if we shall add a new calamity to the former one, before we shall have exhausted this (109). Eur. Med. 78.

In the following cases the infinitive is necessary, even after negatives. Πρὶν ὡς Ἄφοβον ἐλθεῖν μίαν ἡμέραν οὐκ ἐχήρευσεν, she was not a widow a single day before she went to Aphobus (where until would be absurd). DEM. XXX. 33. Οὐδὲ γὰρ πρὶν ἡττηθῆναι τὴν δίκην εἶχεν ὧν δικαζόμεθα, i.e. he did not have it even before he lost the suit (much less afterwards). Isae. v. 21. So Ar. Av. 964; Thuc. i. 39, 68. See also Isoc. v. 70, ὅταν δεδίωσι μὴ πρότερόν τι πάθης πρὶν τέλος ἐπιθεῖναι τοῖς πραττομένοις, when they fear lest you may meet with some disaster before you finish what you are doing (not until you finish). Indeed, μή after a verb of fearing does not make a negative sentence so far as the sense is concerned, what affects the dependent clause being the positive idea in πάθης: see Soph. Τε 632.

628. An infinitive with  $\pi\rho i\nu$  sometimes depends on a negative clause, where a finite mood might be allowed, because the temporal relation is still so prominent as to determine the construction. This may happen when the clause with  $\pi\rho i\nu$  proceeds, so that the dependence which until expresses is obscured by the position. E.g.

"Όπως μὴ πρότερον νὺξ ἔσται πρὶν πυθέσθαι ἄπαντας, i.e. lest night should come before they had heard them all. And. i. 43. Πρὶν τὴν ναυμαχίαν νικῆσαι ἡμᾶς, γῆ οὐκ ἢν ἀλλ' ἢ χωρίδιον μικρόν, before we gained the naval victory, he had only a little piece of land (the argument tries to prove that he died poor). Lys. xix. 28. Καί μοι μὴ θορυβήση μηδεὶς πρὶν ἀκούσαι, and let no one interrupt me before he hears (where πρὶν ἀν ἀκούση, until he hears, would suggest the wrong idea). Dem. v. 15. Πρὶν δὲ ταῦτα πρᾶξαι, μὴ σκοπεῖτε τίς εἰπὼν τὰ βέλτιστα ἀπολέσθαι βουλήσεται (where the irony of the question would make until absurd). Id. iii. 12: so 13. Πρὶν μὲν γὰρ τοῦτο πρᾶξαι Λεωκράτην ἄδηλον ἢν ὁποῖοί τινες ὄντες ἔτίγχανον νῦν δὲ πᾶσι φανερόν (where the temporal relation in πρὶν μέν and νῦν δὲ is the only important one). Lycure. 135. See also Aesch. Sept. 1048, Ag. 1067; Soph. Aj. 1419; Xæn. Cyr. iv. 3, 10.

629. The infinitive sometimes follows  $\pi\rho i\nu$  after negative sentences where we might have the optative, which for some reason was not common after  $\pi\rho i\nu$ . E.g.

Οὐκ ἃν μεθεῖτο πρὶν καθ' ἡδονὴν κλύειν, he would not give it up until he should hear (before hearing) what he desired. Soph. Tr. 197. (We might have πρὶν κλύοι: cf. Tr. 2, οὐκ ἃν αἰων' ἐκμάθοις βροτῶν, πρὶν ἃν θάνη τις, where πρὶν θάνοι might have been used.) So Aesch. Supp. 772. Οὐδ' ἃν διαβουλεύσασθαι ἔτι ἔφη, πρὶν τρὶς ἐννέα ἡμέρας μεῖναι, until he should wait, etc. Thuc. vii. 50. 'Ικέτευον μηδαμως ἀποτρέπεσθαι, πρὶν ἐμβαλεῖν εἰς τὴν χώραν, until they should invade

the country. Xen. Hell. vi. 5, 23. Οὔτε αὐτός ποτε πρὶν ἱδρῶσαι δείπνον ἡρεῖτο. Id. Cyr. viii. 1, 38. (Here πρὶν ἱδρώσειε in the generic sense would be the natural expression; but it is doubtful whether this construction was ever used with πρίν. For An. iv. 5, 30, see 646.)

630. There remain some cases of  $\pi\rho i\nu$  with the infinitive after negative clauses where the older usage seems to be retained in place of the more exact later use of the indicative or subjunctive. *E.g.* 

Οὐδὲ πρὸς δικαστηρίφ οὐδὲ βουλευτηρίφ ὤφθην οὐδεπώποτε, πρὶν ταύτην τὴν συμφορὰν γενέσθαι, i:e. never, until this calamity befell me. Lys. xix. 55. Ἐπειδὴ δ' οὐκ οἶόν τ' ἐστὶν αἰσθέσθαι (τοὺς πονηροὺς) πρὶν κακῶς τινα παθεῖν ὑπ' αὐτῶν, but since it is not possible to recognise them until somebody is hurt by them (for πρὶν ἄν πάθη τις). Isoc. xx. 14. In such cases the temporal relation seems to exclude the other in the writer's mind.

631. ("H  $\pi \rho i \nu$ .) We sometimes find  $\hat{\eta} \pi \rho i \nu$ , than before, with the

infinitive, a past verb being understood after  $\ddot{\eta}$ . E.g.

Οἱ πολέμιοι πολὺ μὲν ἐλάττονές εἰσιν νῦν ἢ πρὶν ἡττηθῆναι, πολὺ δ' ἐλάττονες ἢ ὅτε ἀπέδρασαν ἡμᾶς, they are much fewer now than (they were) before they were beaten, etc. XEN. Cyr. v. 2, 36. So vii. 5, 77. Παραλαβὼν τὴν πόλιν χεῖρον μὲν φρονοῦσαν ἢ (sc. ἐφρόνει) πρὶν κατασχεῖν τὴν ἀρχήν. Isoc. viii. 126.

This ellipsis occurs first in Xenophon.

# Πρίν WITH THE INDICATIVE.

632. (Early Poets.) Πρίν with the indicative does not occur in the Iliad or Odyssey, except in  $\pi \rho i \nu \gamma'$  ὅτε (see 636). The first case of simple  $\pi \rho i \nu$  with the indicative is Hymn. Ap. Py. 178, δς τ $\hat{\eta}$  γ' ἀντιάσειε, φέρεσκε γέ μιν αισιμον ημαρ,  $\pi \rho i \nu \gamma$  γ΄ οἰ ἰὸν ἐφ $\hat{\eta}$ κεν ᾿Απόλλων, i.e. every one was slain, until Apollo sent an arrow at the monster. Three cases occur in Pindar: Ol. ix. 57, xiii. 65; Nem. iv. 28. The last is the first case of  $\pi \rho i \nu$  with the indicative after a negative sentence. These are the only cases before the Attic writers.

633. (Attic Poets.) Aeschylus has one example, after a negative : οὖκ ἢν ἀλέξημ' οὖδὲν, ἀλλὰ φαρμάκων χρεία κατεσκέλλοντο, πρίν γ' ἐγώ σφισιν ἔδειξα κράσεις ἢπίων ἀκεσμάτων, until I showed them, etc., Prom. 479. So likewise Aristophanes : πρότερον δ' οὖκ ἢν γένος ἀθανάτων, πρὶν ἔρως ξυνέμιξεν ἄπαντα, Αν. 700. Sophocles has one, after an affirmative : ἢγόμην δ' ἀνὴρ ἀστῶν μέγωτος, πρίν μοι τύχη τοιάδ' ἐπέστη, until this fortune befell me, O. T. 775. Euripides has seven examples, all (according to Sturm) after affirmatives, as follows :—

Έν εὐδία δέ πως ἔστη, πρὶν δή τις ἐφθέγξατο. And. 1145. Αφρων νεός τ' ἢν, πρὶν ἐσείδον οδον ἢν, I was a wiless youth, until I saw, etc. I. A. 489 (where there is a negative force in ἄφρων). 'Ανω-



λόλυξε, πρίν γ' ὁρᾶ, she shouted, until she saw, etc. Med. 1173. (Here the contrast of εἶτ' ῆκεν μέγαν κώκυτον in 1176 gives the idea that she did not begin the loud wailing until she saw the foam.) Σπουδαὶ ἦσαν ἴσαι, πρὶν Λαερτιάδης πείθει στρατιάν. Hec. 132. The others are Alc. 128; Rhes. 294, 568.

These are all the cases of  $\pi\rho i\nu$  with the indicative which precede those in prose. It will be seen that the idea of *until* is always conspicuous, even when the leading verb is affirmative; and in the earlier stages of the construction little regard was paid to the character of the leading sentence. With prose a new and stricter usage begins (634).

634. (Prose.) In Attic prose and in Herodotus, πρίν, until, referring to a definite past action, regularly takes the indicative after negative sentences or those implying a negative, very rarely after affirmative sentences. E.g.

Οὖτι κω συμβολὴν ἐποιέετο πρίν γε δὴ αὐτοῦ πρυτανηίη ἐγένετο, he did not yet make an attack until his own day of command came. Hdt. vi. 110. So vi. 79, vii. 239, ix. 22; all with πρίν γε δή. Τούτου τοῦ ἔπεος λόγον οὐδένα ἐποιεῦντο πρὶν δὴ ἐπετελέσθη. Id. i. 13. For πρὶν ἢ in Herodotus see 651; and for πρότερον ἢ in Herodotus and Thucydides, see 653.

Οὐ πρότερον ἐπαύσαντο ἐν ὀργŷ ἔχοντες αὐτὸν, πρὶν ἐξημίωσαν χρήμασιν, they did not cease to regard him with wrath until they fined him. ΤΗυς. ii. 65. Οὐδ' ἡξίωσαν νεώτερόν τι ποιεῖν ἐς αὐτὸν, πρίν γε δὴ αὐτοῖς ἀνὴρ ᾿Αργίλιος μηνυτὴς γίγνεται, i.e. until he becomes, etc. Id. i. 132. Οὐτε τότε ἰέναι ἡθελε, πρὶν ἡ γυνὴ αὐτὸν ἔπεισε. ΧΕΝ. Απ. i. 2, 26. Οὐ πρότερον ἡθέλησεν ἀπελθεῖν, πρὶν αὐτὸν ἐξήλασαν βία. Lys. iii. 7. Μεσσηνίους πολιορκοῦντες οὐ πρότερον ἐπαύσαντο, πρὶν ἐξέβαλον ἐκ τῆς χώρας. Isoc. xii. 91. (Isocrates has the formula οὐ πρότερον ἐπαύσαντο πρίν with the indicative nine times.) Οὐκ ἡν ἐν Θήβαις ἀσφαλὲς, πρὶν τὴν Βοιωτίαν ἀπέδωκε καὶ τοὺς Φωκέας ἀνεῖλεν. Dem. viii. 65. Πάλιν τοῦτο τέμνων οὐκ ἐπανῆκε, πρὶν ἐφευρὼν σκαιόν τιν ἔρωτα ἐλοιδόρησε μάλ' ἐν δίκη. Plat. Phaedr. 266 A. (This is the only case in Plato; but he has three indicatives in unfulfilled conditions. See 637.)

635. The only examples in prose of  $\pi\rho i\nu$  with the indicative after strictly affirmative sentences are these three:—

Έπὶ πολὺ διῆγον τῆς ἡμέρας πειρώμενοι ἀλλήλων, πρὶν δὴ ᾿Αρίστων πείθει τοὺς ἄρχοντας. ΤΗυς. vii. 39. Παραπλήσια ἔπασχον, πρίν γε δὴ οἱ Συρακόσιοι ἔτρεψάν τε τοὺς ᾿Αθηναίους καὶ κατεδίωκον ἐς τὴν γῆν. Id. vii. 71. Προσεπολέμει ᾿Αριστοφώντι, πρὶν αὐτῷ τὴν αὐτὴν ταύτην ἡπείλησεν ἐπαγγελίαν ἐν τῷ δήμῳ ἥνπερ ἐγὼ Τιμάρχῳ ἐπήγγειλα, he continued to attack Aristophon, until A. threatened him before the people with this same kind of summons (to δοκιμασία) which I served on Timarchus. Aeschin. i. 64. In these cases the force of until in πρίν is made especially emphatic by the continuation of the state of things described by the leading imperfects. There seems to

be a feeling implied like that in où  $\pi\rho \acute{o}\tau \epsilon\rho o\nu$   $\acute{\epsilon}\pi a\acute{v}\sigma a\nu \tau o$   $\pi\rho \acute{i}\nu$  (see Sturm, p. 333).

Sturm cites also Thuc. i. 51 and 118, iii. 29 and 104, as examples. But the first two have actual negatives in the leading sentence; in iii. 29, τοὺς ᾿Αθηναίους λανθάνουσι, πρὶν δὴ τῆ Δήλφ ἔσχον, the idea is that the Athenians did not see them until, etc.; in iii. 104, τὰ περὶ τοὺς ἀγῶνας κατελύθη ὑπὸ ξυμφορῶν, πρὶν δὴ οἱ ᾿Αθηναῖοι τότε τὸν ἀγῶνα ἐποίησαν, the meaning is, the games were broken up (i.e. were no longer held) until the Athenians renewed them at this time. (See Am. Jour. Phil. ii. p. 469.)

636.  $\Pi \rho i \nu \gamma' \delta \tau \epsilon$ , until, has the indicative in Homer, after affirmative as well as negative sentences. These cases occur:—

Έπὶ ἶσα μάχη τέτατο, πρίν γ' ὅτε δὴ Ζεὺς κῦδος ὑπέρτερον Εκτορι δῶκεν, the battle hung equally balanced, until (when) Zeus gave higher glory to Hector. Il. xii. 436. "Ημεθ' ἀτυζόμεναι, πρίν γ' ὅτε δή με σὸς νἱὸς ἀπὸ μεγάροιο κάλεσσεν, until your son called me. Od. xxiii. 42. Οὐδ' ὧς τοῦ θυμὸν ἔπειθον, πρίν γ' ὅτε δὴ θάλαμος πύκ' ἐβάλλετο, i.e. until the battering began. Il. ix. 587. So in the suspected verses, πρίν γ' ὅτε . . . θάρσυνας, Od. xiii. 322. For Od. iv. 178, see 637.

Four cases of  $\pi\rho i\nu$   $\gamma$   $\delta\tau\epsilon$   $\delta\dot{\eta}$  with the indicative are found in the Homeric Hymns: Ap. Del. 49; Cer. 96, 195, 202; after which this strange construction disappears.

637. (Indicative with  $\pi\rho$ iv in unfulfilled conditions.) When the clause introduced by  $\pi\rho$ iv, until, refers to a result not attained in past time in consequence of the non-fulfilment of some condition, it takes a past tense of the indicative like the corresponding clause with  $\tilde{\epsilon}\omega_S$  (613, 2). We find examples only of the acrist indicative after negative sentences:—

Έχρην τοὺς ἄλλους μὴ πρότερον περὶ τῶν ὁμολογουμένων συμβουλεύειν, πρὶν περὶ τῶν ἀμφισβητουμένων ἡμῶς ἐδίδαξαν, they ought not to have given advice about undisputed matters, until they had instructed us about what is in dispute. Isoc. iv. 19. Χρῆν τοίνυν Λεπτίνην μὴ πρότερον τιθέναι τὸν ἑαυτοῦ νόμον, πρὶν τοῦτον ἔλυσε, before he had repealed this one. Dem. xx. 96. Οὖκ ἄν ἐπεσκεψάμεθα πρότερον εἴτε διδακτὸν εἴτε οὖ διδακτὸν ἡ ἀρετὴ, πρὶν ὅ τι ἔστι πρῶτον ἐζητήσαμεν αὐτό, we should not have inquired whether virtue was teachable or not, until we had first asked what it is in itself. Plat. Men. 86 D; so 84 C, and Theaet. 165 D.

Besides these five cases in prose, we have the same construction with  $\pi\rho$ iv  $\gamma'$  öre  $\delta \dot{\eta}$  in Od. iv. 178: οὐδέ κεν  $\dot{\eta}$ μέας ἄλλο διέκρινεν,  $\pi\rho$ iv  $\gamma'$  ὅτε  $\delta \dot{\eta}$  θανάτοιο μέλαν νέφος ἀμφεκάλυψεν, nor would aught else have separated us until the black cloud of death had covered us.

For the same construction with  $\pi\rho\delta\tau\epsilon\rho\rho\nu$   $\tilde{\eta}$  in HDT. viii. 93, see 653.

#### $\Pi \rho l \nu$ WITH THE SUBJUNCTIVE AND OPTATIVE.

#### SUBJUNCTIVE.

- **638.** When a clause with  $\pi \rho l \nu$ , until, refers to the future, and depends on a negative clause of future time (not containing an optative),  $\pi \rho l \nu$  takes the subjunctive, like  $\tilde{\epsilon} \omega s$  in a similar case (613, 3).
- 639. In Homer  $\pi\rho i\nu$  does not take  $\kappa i$  or  $\bar{a}\nu$  with the subjunctive, the form of the original parataxis being still retained (624). The examples of the subjunctive are these:—

Οὐ γάρ πω καταδύσομεθ' εἰς 'Aίδαο δόμους, πρὶν μόρσιμον ἢμαρ ἐπέλθη, we shall not yet descend to the house of Hades, until the fated day shall come. Od. x. 174. (Here, if we insert a colon after δόμους and take πρίν as an adverb, sooner than this, we have the paratactic form.) So Il. xviii. 135; Od. xiii. 335, xvii. 7. In Il. xviii. 190, οὔ με πρίν γ' εἴα θωρήσσεσθαι, πρίν γ' αὖτὴν ἴδωμαι, she did not permit me to arm myself until I should see her, the subjunctive of direct discourse (seen in xviii. 135) is retained after a past tense. So Il. xxiv. 781. In Il. xxi. 580 a similar subjunctive has been changed to the optative (644).

- **640.** Hesiod has two cases of  $\pi\rho\acute{\nu}$  with the subjunctive, Th. 222, Op. 738, still without  $\kappa\acute{\epsilon}$  or  $\tilde{a}\nu$  as in Homer.  $\Pi\rho\grave{\iota}\nu$   $\tilde{a}\nu$  first occurs in Theorem. 963 (see 642).
- 641. Two cases of  $\pi\rho$ ίν γ' ὅτ' ἄν (used like  $\pi\rho$ ίν) with the subjunctive occur in the Odyssey. The first is especially instructive, ii.  $373: \dot{a}\lambda\lambda'$  ὅμοσον μὴ μητρὶ φίλη τάδε μυθήσασθαι,  $\pi\rho$ ίν γ' ὅτ' ἀν ἐνδεκάτη τε δυωδεκάτη τε γένηται, ἢ αὐτὴν  $\pi$ οθέσαι καὶ ἀφορμηθέντος ἀκοῦσαι, but swear not to tell this to my mother until the eleventh or twelfth day shall come, or (until) she shall miss me and hear of my departure. Here  $\pi\rho$ ίν first introduces ὅτ' ἀν γένηται and then the two infinitives, having the same prepositional force with both. But in iv. 746, where the same scene is described, we have ἐμεῦ δ' ἔλετο μέγαν ὅρκον, μὴ  $\pi\rho$ ὶν σοὶ ἐρέειν  $\pi\rho$ ὶν δωδεκάτην γε γενέσθαι  $\mathring{\eta}$  σ' αὐτὴν ποθέσαι καὶ ἀφορμηθέντος ἀκοῦσαι, the simpler and more common  $\pi\rho$ ὶν γενέσθαι taking the place of the unwieldy  $\pi\rho$ ίν γ' ὅτ' ἀν γένηται. The other case is iv. 475: οὐ  $\pi\rho$ ίν μοῦρα φίλους ἰδέειν,  $\pi\rho$ ίν γ' ὅτ' ἀν Αἰγύ $\pi$ τοιο ὕδωρ ἔλθης.
- **642.** After Homer and Hesiod  $\pi \rho i \nu$  are is established as the regular form with the subjunctive. E.g.

Μή ποτ' ἐπαινήσης πρὶν ἃν εἰδης ἄνδρα σαφηνέως. Theog. 963 (the earliest case of πρὶν ἄν). Οὖδὲ λήξει πρὶν ἃν ἢ κορέση κέαρ ἢ ἔλη τις ἀρχάν. ΑΕΒΟΗ. Prom. 165. Οὐ γάρ ποτ' ἔξει πρὶν ἃν κείνας ἐναργεῖς δεῦρό μοι στήσης ἄγων, you shall not depart until you bring those girls and place them before my eyes. SOPH. O. C. 909. Οὐ μὴ

ναῦς ἀφορμίση χθονὸς, πρὶν ἄν κόρην σὴν Ἰφιγένειαν "Αρτεμις λάβη σφαγεῖσαν. Ευπ. Ι. Τ. 19. Μὴ προκαταγίγνωσκ, ὅ πάτερ, πρὶν ἄν γ ἀκούσης ἀμφοτέρων. Απ. Vesp. 919. Οὕ κώ σε ἐγὼ λέγω (εὐδαίμονα), πρὶν ἃν τελευτήσαντα καλῶς τὸν αἰῶνα πύθωμαι, until I shall hear that you have ended your life happily. Ηστ. i. 32. Οὐ χρή μ' ἐνθένδε ἀπελθεῖν, πρὶν ἃν δῶ δίκην. Χπ. Απ. ν. 7, 5. Οὐκ οἴόν τε ὑμᾶς πρότερον εἰδέναι, πρὶν ἃν καὶ ἐμοῦ ἀκούσητε ἀπολογουμένου. ΑΝD. i. 7. Τοὺς δ' οὐ πρότερον παύσονται πρὶν ἃν οὕτως ὥσπερ ἡμᾶς διαθῶσιν. Isoc. κίν. 18. Μήπω γε, πρὶν ἃν τὸ καῦμα παρέλθη, not yet,—until the heat of the day is past. Plat. Phaedr. 242 A.

#### OPTATIVE.

**643.** When a clause with  $\pi\rho i\nu$ , until, referring to the future, depends on a negative clause containing an optative in protasis or apodosis, in a wish, or in a final clause, it may have the optative (without  $\tilde{a}\nu$ ) by assimilation, like a conditional relative clause (613, 4), or it may take the infinitive. These cases of the optative occur:—

Οὐ γὰρ ἃν εἰδείης ἀνδρὸς νόον οὐδὲ γυναικὸς, πρὶν πειρη $\theta$ είης, for you cannot know the mind of a man or a woman until you have tested it. Theog. 125 (the earliest example). Οὔποτ' ἔγωγ' ἄν, πρὶν ἔδοιμ' ὀρθὸν έπος, μεμφομένων αν καταφαίην, never would I assent when men blams him, until I should see the word proved true. SOPH. O. T. 505. Μη σταίη πολύκωπον όχημα ναὸς αὐτῷ, πρὶν τάνδε πρὸς πόλιν ἀνύσειε, may his ship of many oars not stop until it makes its way to this city. Id. Tr. 655; so Phil. 961 (both after optative of wish). Παρανίσχον φρυκτούς, όπως μη βοηθοίεν πρίν σφων οι ανδρες οι έξιόντες διαφύyouev, they raised signal torches, that the enemy might not come to the rescue until their own men who had gone forth had escaped. THUC. iii, 22, Νομίσαντες ούκ αν έτι τον Βρασίδαν σφών προσαποστήσαι ούδεν πρίν παρασκευάσαιντο, thinking that B. would not cause any further secessions of their allies until they had made preparations. Id. iv. 117. So XEN. Hell. ii. 3, 48 (two examples). Οὐκ αν πρότερον ὁρμήσειε, πρίν πη βεβαίωσαιτο την σκέψιν της πορείας. PLAT. Leg. 799 D. Εί έλκοι τις αὐτὸν, καὶ μὴ ἀνείη πρὶν έξελκύσειεν είς τὸ τοῦ ἡλίου φωs, if one should drag him, and not let him go until he had dragged him out into the sunlight. Id. Rep. 515 E.

These are all the cases of this use of the optative with  $\pi\rho i\nu$  cited by Sturm. In many cases where the optative could have been used, the infinitive appears (see 629).

**644.** The optative with  $\pi\rho i\nu$  is more frequent in indirect discourse after a negative verb of past time, representing a subjunctive of the direct form, which is often retained. (See the corresponding use of  $\tilde{\epsilon}\omega_5$ , 614.) E.g.

Ούκ έθελεν φεύγειν πρίν πειρήσαιτ' 'Αχιλησς, he would not fly

until hs should try Achilles. II. xxi. 580. (The direct form was πρὶν πειρήσωμαι, and πειρήσηται might have been used here. See II. xviii. 190, in 639.) So Hymn. Cer. 334; Hes. Scut. 18. "Εδοξέ μοι μὴ σῖγα, πρὶν φράσαιμί σοι, τὸν πλοῦν ποιεῦσθαι. Soph. Ph. 551. (In Aj. 742 we have πρὶν τύχη in a similar sentence.) 'Εδέοντο μὴ ἀπελθεῖν πρὶν ἀπαγάγοι τὸ στράτευμα (v. l. πρὶν ἀν ἀπαγάγη). ΧεΝ. Απ. vii. 7, 57. (See εἶπον μηδένα τῶν ὅπισθεν κινεῖσθαι πρὶν ἄν ὁ πρόσθεν ἡγῆται, Cyr. ii. 2, 8.) 'Απηγόρευε μηδένα βάλλειν, πρὶν Κῦρος ἐμπλησθείη θηρῶν, until Cyrus should be satisfied. Id. Cyr. i. 4, 14. "Ηγοῦνθ' οὐδὲν οἶοί τ' εἶναι κινεῖν, πρὶν ἐκποδῶν ἐκεῖνος αὐτοῖς γένοιτο. Isoc. xvi. 5. So Plat. Ap. 36·C, Rep. 402 B, Leg. 678 D.

For the infinitive, often preferred to the optative in such sentences, see 629.

#### Πρίν with Subjunctive in General Suppositions.

**645.** When the clause introduced by  $\pi \rho l \nu$ , until, is generic, and depends on a negative clause of present time expressing customary or repeated action or a general truth, we have  $\pi \rho l \nu$   $\tilde{a}\nu$  with the subjunctive (613, 5). E.g.

Όρωσι τοὺς πρεσβυτέρους οὐ πρόσθεν ἀπιόντας γαστρὸς ἔνεκα, πρὶν ἂν ἀφῶσιν οἱ ἄρχοντες. ΧΕΝ. Cyr. i. 2, 8. Οὐ γὰρ πρότερον κατήγορος παρὰ τοῖς ἀκούουσιν ἰσχύει, πρὶν ἂν ὁ φεύγων ἀδυνατήση τὰς προειρημένας αἰτίας ἀπολύσασθαι. ΑΒΒΟΗΙΝ. ii. 2. Οὐδεὶς πώποτε ἐπέθετο (gnomic) πρότερον τῷ τοῦ δήμου καταλύσει, πρὶν ἂν μείζον τῶν δικαστηρίων ἰσχύση. Id. iii. 235. Οὐ πρότερον παύονται, πρὶν ἂν πείσωσιν οὖς ἡδίκησαν. PLAT. Phaed. 114 B. So Leg. 968 C.

**646.** It is doubtful whether the optative was ever used with  $\pi\rho i\nu$  in the corresponding generic sense. In Xen. An. iv. 5, 30, for  $\pi\rho i\nu$   $\pi a\rho a\theta \epsilon i\epsilon \nu$  the weight of Mss. authority seems to favour  $\pi\rho i\nu$   $\pi a\rho a\theta \epsilon i\nu a$ . In Il. ix. 488  $\pi\rho i\nu$   $\gamma'$   $\delta \tau \epsilon$   $\delta \dot{\eta}$   $\sigma'$   $\delta \sigma a \iota \mu \iota$  is of this class.

**647.** The principle by which  $\pi\rho i\nu$  takes the subjunctive and optative only after negative sentences, or sentences which were felt as negative, seems to have allowed of no exceptions. The two following cases have been cited:—

Αἰσχρὸν δ' ἡγοῦμαι πρότερον παύσασθαι, πρὶν αν ὑμεῖς ὅ τι αν βούλησθε ψη φίσησθε, which is practically equivalent to I refuse to stop until you have roted what you wish, αἰσχρόν having elsewhere a negative force (see 817). Lys. xxii. 4. "Όστις οὖν οἴεται τοὺς ἄλλους κοινῆ τι πράξειν ἀγαθὸν, πρὶν αν τοὺς προεστώτας αὐτῶν διαλλάξη, λίαν ἀπλῶς ἔχει καὶ πόρρω τῶν πραγμάτων ἐστίν, which amounts to this: nobody but a simpleton thinks that the others will do anything in common until their leaders are united. Isoc. iv. 16. In SIMON. Am.

 12, πρὶν ἴκηται cannot be correct, as πρίν here does not mean until, but merely before.

648.  $\Pi \rho i \nu$ , like  $\tilde{\epsilon} \omega s$ , etc. (620), sometimes takes the subjunctive without  $\tilde{a} \nu$ , even in Attic Greek. E.g.

Mỳ στέναζε πρὶν μάθης. Soph. Ph. 917. So Ant. 619, Aj. 742, 965, Tr. 608, 946. Οὐκ ἔστιν ὅστις αὐτὸν ἐξαιρήσεται, πρὶν γυναῖκ ἐμοὶ μεθŷ. Eur. Alc. 848. So Or. 1218, 1357. Μỳ, πρίν γ' ἀκούσης χάτέραν στάσιν μελῶν. Ar. Ran. 1281. So Eccl. 629. See Hdt. i. 32, iv. 157, vi. 82. Even in Attic prose the Mss. omit ἄν in some places; as Thuo. vi. 10, 29, 38, viii. 9; Xen. Oec. xii. 1, Cyn. iii. 6; Aeschin. iii. 60; Hyper. Eux. xx. 10 (§ 4); Plat. Theaet. 169 B, Tim. 57 B; but many editors insert ἄν in all these places on their own responsibility.

- **649.** A few cases of  $\pi\rho i\nu$   $\tilde{a}\nu$  with the optative, if the text is sound, are to be explained (like those of  $\tilde{\epsilon}\omega$ s  $\tilde{a}\nu$ , 613, 4, end) as indirect discourse in which the direct form had  $\pi\rho i\nu$   $\tilde{a}\nu$  with the subjunctive. See Xen. Hell. ii. 4, 18 (quoted in 702).
- 650. In sentences with  $\pi\rho\acute{\nu}$  we sometimes have a subjunctive depending on an optative with  $\tilde{a}\nu$ , as in conditional relative sentences (556). E.g.

Οὐκ ἃν αἰῶν' ἐκμάθοις βροτῶν, πρὶν ἃν θάνη τις, you cannot fully understand the life of mortals, until one dies. Soph. Tr. 2. Οὐκ ἃν ἀπέλθοιμι πρὶν παντάπασιν ἡ ἀγορὰ λυθŷ. Xen. Oec. xii. 1. "Η λέγοιμεν ἄν τι ἀληθὲς, οὐ μὴν σαφές γε οὐδὲ τέλεον πρὶν αῦ (ਿ) καὶ ταύτας αὐτῆς πάσας περιέλωμεν; Plat. Polit. 281 D. The leading verb here has merely the effect of a future form on the clause with πρίν.

 $\Pi \rho l \nu \, \, \ddot{\eta}$ , πρότερον  $\ddot{\eta}$ , AND πάρος, IN THE SENSE OF πρίν.

**651.**  $\Pi \rho l \nu \eta$ , sooner than, which is a more developed form of  $\pi \rho i \nu$ , is found twice in the Iliad with the infinitive; and very frequently in Herodotus with the infinitive (only after past tenses), the indicative, and the subjunctive (without  $\tilde{a}\nu$ ). E.g.

Οὐ μὴν σφῶί γ' ὀίω πρίν γ' ἀποπαύσασθαι πρὶν ἢ ἔτερόν γε πεσόντα αἴματος ἀσαι "Αρηα. Il. v. 287. The same words occur aἴτετ πρὶν ἢ in xxii. 266. Οἱ δὲ Αἰγύπτιοι, πρὶν μὲν ἢ Ψαμμήτιχον σφέων βασιλεῦσαι, ἐνόμιζον ἐωυτοὺς πρώτους γενέσθαι πάντων ἀνθρώπων. Ηστ. ii. 2. Πρὶν γὰρ ἢ ὀπίσω σφέας ἀναπλῶσαι ἐς τὰς Σάρδις ἤλω ὁ Κροῦσος. Id. i. 78. Οὐ γὰρ δὴ πρότερον ἀπανέστη, πρὶν ἢ σφεας ὑποχειρίους ἐποιήσατο. Id. vi. 45. 'Αδικέει ἀναπειθόμενος πρὶν ἢ ἀτρεκέως ἐκμάθη. Id. vii. 10. Οὐ πρότερον παύσομαι πρὶν ἢ ἔλω τε καὶ πυρώσω τὰς 'Αθήνας. Id. vii. 8.

652. A few cases of  $\pi \rho i \nu \tilde{\eta}$  occur in the Mss. in Attic prose, as in



Thuc. v. 61, and Xen. Cyr. i. 4, 23, Ag. ii. 4, An. iv. 5, 1; but many editors omit  $\tilde{\eta}$ .

**653.** Πρότερον  $\ddot{\eta}$  is sometimes used like  $\pi \rho i \nu \ddot{\eta}$ , in the sense of  $\pi \rho i \nu$ .

This occurs chiefly with the infinitive in Herodotus and Thucydides, and with the subjunctive in Herodotus.  $\Pi\rho\acute{\sigma}\epsilon\rho o\nu$   $\mathring{\eta}$  with the indicative is sometimes used like  $\pi\rho\acute{\iota}\nu$ , but it more frequently expresses a looser relation between two sentences which are independent in their construction (654). E.g.

(Infin., only after past tenses.) Ταῦτα ἐξαγγέλθη πρότερον ἢ τὸν  $\Delta$ αυρίσην ἀπικέσθαι, this was announced before D. arrived. Hdt. v. 118. Ἡσαν οδτοι τὸ μὲν πρότερον ἢ Πέρσας ἄρξαι Μήδων κατήκοοι, τότε δὲ Κύρου. Id. i. 72. (Πρότερα as adj. for πρότερον): ταῦτα καὶ πέντε γενεῷσι ἀνδρῶν πρότερά ἐστι ἢ Ἡρακλέα ἐν τῷ Ἑλλάδι γενέσθαι. Id. ii. 44. Ἐπὶ τοὺς πομπέας πρότερον ἢ αἰσθέσθαι αὐτοὺς εὐθὺς ἐχώρησεν, before they perceived them. Thuc. vi. 58. So i. 69. Besides the cases in Herodotus and Thucydides, a few occur in the orators: see Dem. xxxi. 14, and lv. 14 (πρότερον ἢ and πρίν together).

(Subj., without αν.) Μη ἀπανώντασθαι ἀπὸ τῆς πόλιος πρότερον η έξέλωσι. Ηστ. ix. 86; so ix. 87. In iv. 196 we have οὖτε πρὶν αν ἀπισωθη οὖτε πρότερον η λάβωσι. Besides five cases in Herodotus, we have only Thuc. vii. 63, μη πρότερον ἀξιοῦν ἀπολύεσθαι η ἀπαράξητε, and Ant. Tetr. A. a. 2, οὖ πρότερον ἐπιχειροῦσιν η ποιήσωνται.

(Indic.) Οὐδὲ ἤδεσαν ἐοῦσαν (τὴν ἄτραπον) πρότερον ἢ περ ἐπύθοντο Τρηχινίων, until they learned of it. Hdt. vii. 175. Οὐ πρότερον ἐνέδοσαν ἢ αὐτοὶ ἐν σφίσι περιπεσόντες ἐσφάλησαν. Τηυς. ii. 65. Οὐδὶ αὐτὴν τὴν ἀπόστασιν πρότερον ἐτόλμησαν ποιήσασθαι ἢ μετὰ πολλῶν ξυμμάχων ἔμελλον ξυνκινδυνεύσειν. Id. viii. 24 (see the following example). Οὐκ ἐν νόψ ἔχοντες ταύτης τῆς ἡμέρης ἐπιθήσεσθαι, οὐδὲ πρότερον ἢ τὸ σύνθημά σφι ἔμελλε φανήσεσθαι, i.e. nor did they mean to make an attack until the signal was ready to appear to them. Hdt. viii. 7. (With πρίν we should probably have had πρὶν ἃν μέλλη.) Εἰ ἔμαθε, οὐκ ἃν ἐπαύσατο πρότερον ἢ εἶλέ μιν ἢ καὶ αὐτὸς ἤλω, if he had known it, he would not have stopped until he had either captured her or had been captured himself (indicative in unfulfilled condition). Id. viii. 93.

**654.** In other cases of  $\pi\rho\acute{o}\tau\epsilon\rho\sigma\nu$   $\ddot{\eta}$  with the finite moods or the infinitive, there is no meaning of *until*, and  $\ddot{\eta}$  merely connects two verbs as when it follows  $\mu\hat{a}\lambda\lambda\sigma\nu$ . E.g.

Έκέλευε τὸν ἄγγελον ἀπαγγέλλειν ὅτι πρότερον ήξοι ἡ αὐτὸς βουλήσεται, he bade the messenger announce that he should come sooner than he wanted him (the direct form being ήξω πρότερον ἡ βουλήσει). Η Τ. i. 127. Πολὺ πλεῖον πλήθος περιεστήκει βουλομένων προσιέναι, καὶ πολὺ πρότερον ἡ οἱ φίλοι παρῆσαν, i.e. much sooner than his friends arrived. ΧΕΝ. Cyr. vii. 5, 41. Πρότερον ἄν τίς μοι δοκεῖ ἐν τὴ ὁδῷ εὐρεῖν ἡ δανειζόμενος λαβεῖν (i.e. πρότερον εὔροι ἄν ἡ

λάβοι). Id. Mem. ii. 7, 2: see i. 2, 17. Πρότερον ἐπεθύμησαν ἢ τὸν τρόπον ἔγνωσαν. ΡιΔτ. Phaedr. 232 Ε. Compare μᾶλλον ἢ ζῆν, Xen. Mem. iv. 4, 4.

So with πρόσθεν η, which is not used like πρίν; as πρόσθεν η σὸ ἐφαίνου, τοῦτ' ἐκηρύχθη. Soph. O. T. 736. See also Xen. An. ii. 1, 10, ἀπεκρίνετο ὅτι πρόσθεν αν ἀποθάνοιεν η τὰ ὅπλα παραδοίησαν, they answered, that they would die before they would give up their arms.

- **655.** Thucydides once uses ὕστερον η with the infinitive, after the analogy of πρότερον η : πρὶν δὲ ἀναστηναι, ἔτεσιν ὕστερον ἑκατὸν η αὐτοὺς οἰκῆσαι, Πάμμιλον πέμψαντες Σελινοῦντα κτίζουσιν, before they were removed, and a hundred years after their own settlement, vi. 4.
- **656.**  $\Pi \acute{a} \rho o s$ , before, which is originally an adverb like  $\pi \rho \acute{\iota} \nu$ , is used in Homer with the infinitive, but never with the other moods. E.q.

Τέκνα ἀγρόται ἐξείλοντο πάρος πετεηνὰ γενέσθαι. Od. xvi. 218. "Ενθα με κῦμ' ἀπόερσε, πάρος τάδε ἔργα γενέσθαι. Il. vi. 348. Οὐδε οἱ ὕπνος πῦπτεν ἐπὶ βλεφάροισι πάρος καταλέξαι ἄπαντα. Od. xxiii. 309.

Πάρος with the infinitive occurs twelve times in Homer, always after affirmative sentences (except in Od. xxiii. 309).

Πρίν (AS ADVERB), πάρος, πρότερον, πρόσθεν, ετς., before  $\pi \rho$ ίν, in the leading Sentence.

657. Homer very frequently has the adverb  $\pi\rho i\nu$ , and occasionally other adverbs of the same meaning, in the clause on which  $\pi\rho i\nu$  with the infinitive or subjunctive depends. E.g.

Μὴ πρὶν ἐπ' ἠέλιον δῦναι, πρίν με κατὰ πρηνὲς βαλέειν Πριάμοιο μέλαθρον, may the sun not (sooner) go down before I have thrown to the ground Priam's palace (the first πρίν emphasising in advance the idea of the second). Il. ii. 413. So Il. i. 97, ii. 348, 354, iv. 114; Od. iv. 747; Il. ix. 403 (τὸ πρίν). Οὖ γάρ μιν πρόσθεν παύσεσθαι οἰω, πρίν γ' αὐτόν με ἴδηται. Od. xvii. 7. So with οὐ γάρ πω, Od. x. 174.1

**658.** In Attic Greek  $\pi\rho\delta\tau\epsilon\rho\sigma\nu$  or  $\pi\rho\delta\sigma\theta\epsilon\nu$  frequently stands in the clause on which  $\pi\rho\iota\nu$  depends, like the adverb  $\pi\rho\iota\nu$  in Homer (657). E.g.

'Αποθνήσκουσι πρότερον πρὶν δηλοι γίγνεσθαι οδοι ήσαν. ΧΕΝ. Cyr. v. 2, 9. Καὶ ἔτι πρότερον, πρὶν ἐς τὴν 'Ρόδον αὐτοὺς ἀναστή-

<sup>1</sup> See Sturm, pp. 239, 261-263, who calls attention to the decrease of the double  $\pi\rho i\nu$  in the Odyssey. Of 43 cases of  $\pi\rho i\nu$  with the infinitive in the Iliad, 20 have a preceding  $\pi\rho i\nu$  or other adverb; of 30 cases in the Odyssey, only 10 have such an adverb. Besides  $\pi\rho i\nu$  or  $\tau\delta$   $\pi\rho i\nu$  in the leading clause in Homer,  $\pi d\rho \sigma$  occurs three times, and  $\pi\rho \delta \sigma \theta e\nu$  and  $\pi\rho \delta \tau \epsilon \rho \sigma$  each once. Before  $\pi\rho i\nu$  with the subjunctive in Homer such an adverb is always found,  $\pi\rho i\nu$  twice,  $\sigma\delta\pi\omega$  or  $\mu d\pi\omega$  three times, and  $\pi\rho \delta \sigma \theta e\nu$  once.



ναι, τάδε ἐπράσσετο. ΤΗυς. viii. 45. Πρότερον οὐκ ἢν γένος ἀθανάτων, πρὶν ἔρως ξυνέμιξεν ἄπαντα. Απ. Αν. 700. Οὐ πρότερον πρὸς ἡμᾶς τὸν πόλεμον ἐξέφηναν, πρὶν ἐνόμισαν, κ.τ.λ. ΧΕΝ. Απ. iii. 1, 16. Οὐ τοίνυν ἀποκρινοῦμαι πρότερον, πρὶν ἄν πύθωμαι. Ρίατ. Ευτηγί. 295 C. Καὶ οὐ πρόσθεν ἔστησαν, πρὶν (ἢ) πρὸς τοῖς πεζοῖς τῶν ᾿Ασσυρίων ἐγένοντο. ΧΕΝ. Cyr. i. 4, 23. Δεῖται αὐτοῦ μη πρόσθεν καταλῦσαι πρὶν ἄν αὐτῷ συμβουλεύσηται. ΧΕΝ. Απ. i. 1, 10. The formula οὐ πρότερον παύσασθαι πρίν with the indicative in the orators is familiar (see 634).

659. Other adverbs of time sometimes occur in the leading clause: thus  $\pi$ άροι $\theta$ εν . . .  $\pi$ ρίν, Soph. El. 1131; οὔπω . . .  $\pi$ ρίν, Thuc. vi. 71, viii. 9. Πρίν (used as in Homer) occurs twice in Euripides, and before  $\pi$ ρὶν  $\ddot{\eta}$  in Hdt. i. 165. Even  $\pi$ ρό in composition may refer to a following  $\pi$ ρίν, as  $\pi$ ρουφαιρῶν τὰς ἐκκλησίας  $\pi$ ρὶν ἐπιδημῆσαι τοὺς  $\pi$ ρέσ $\beta$ εις, Aeschin. ii. 61. See Dem. iv. 41, οὐδὲ  $\pi$ ρὸ τῶν  $\pi$ ραγμάτων  $\pi$ ροορᾶτε οὐδὲν,  $\pi$ ρὶν  $\ddot{\alpha}$ ν  $\pi$ ύθησ $\theta$ ε.

**660.**  $\Phi\theta\acute{a}\nu\omega$  in the leading sentence may emphasise a following  $\pi\rho\acute{\nu}\nu$ . E.g.

"Εφθην αἰνήσας πρίν σου κατὰ πάντα δαῆναι ἤθεα. ΤΗΕΟΘ. 969 (see 887). So Il. xvi. 322, ἔφθη ὀρέξάμενος πρὶν οὐτάσαι. "Εφθησαν ἀπικόμενοι πρὶν ἢ τοὺς βαρβάρους ἤκειν, they arrived before the barbarians came. Hdt. vi. 116: so ix. 70. Φθήσονται πλεύσαντες πρὶν Χίους αἰσθέσθαι. ΤΗυς. viii. 12. Φθῆναι συμβαλόντες πρὶν ἐλθεῖν τοὺς βοηθήσοντας, to join battle before the auxiliaries should come up. Isoc. iv. 87.

**661.** In Hdt. vi. 108 we find the infinitive depending on  $\phi\theta$ άνω . . . ή, the verb implying πρότερον οτ πρίν:  $\phi\theta$ αίητε αν πολλάκις έξανδραποδισθέντες ή τινα πυθέσθαι ήμέων, you would often be reduced to slavery before any of us heard of it.

#### SECTION VIII.

# Indirect Discourse or Oratio Obliqua, including Indirect Quotations and Questions.

662. The words or thoughts of any person may be quoted either directly or indirectly. A direct quotation is one which gives the exact words of the original speaker or writer. An indirect quotation is one in which the original words conform to the construction of the sentence in which they are quoted. Thus the expression ταῦτα βούλομαι may be quoted either directly (in oratio recta), as λέγει τις ταῦτα βούλομαι"; or indirectly (in oratio obliqua), as

λέγει τις ότι ταῦτα βούλεται or φησί τις ταῦτα βούλεσθαι, some one says that he wishes for these.

- 663. Indirect quotations may be introduced by  $\delta\tau\iota$  or  $\dot{\omega}$ 5 and occasionally by other particles (negatively  $\delta\tau\iota$  où,  $\dot{\omega}$ 5 où, etc.) with a finite verb; sometimes by the infinitive without a particle; sometimes also by the participle.
- 1. "Oτι, that, was originally the neuter relative ő τι, used as a limiting accusative, in respect to which (or what), as to which, how far, etc. In Homer ő, neuter of the relative ős, is used like ὅτι (709, 1). Thus οἶδα ὅ τι (or ὃ) κακὰ μήδεται at first meant I know as to what he plans evil, or I know about his planning evil, and afterwards came to mean I know that he plans evil.
- 2.  $\Omega_5$ , the relative adverb of manner (312, 1), in this construction originally meant in what manner, how; and afterwards became established in the same sense as  $\delta \tau \iota$ , that. Compare the German use of wie (how) in narration. How for that is heard in vulgar English (as I told him how I saw this), and how that was once in good use in this sense for that.  $\Omega_{\infty}$  is sometimes used like  $\Omega_{\infty}$  in indirect discourse (706).
- 3. By a use similar to that of  $\dot{\omega}_S$  (2), οὖνεκα and  $\dot{\delta}\theta$ οὖνεκα are sometimes weakened from their meaning for which purpose, wherefore, to the same sense as  $\dot{\delta}\tau_i$  and  $\dot{\omega}_S$ , that (710, 1). These words are also used in a causal sense, because, like  $\dot{\delta}\tau_i$ ,  $\ddot{\delta}$ , and  $\dot{\omega}_S$  (712).

On the other hand,  $\delta i \delta \tau i$ , because, sometimes has the sense of  $\delta \tau i$ , that (710, 2).

- 4. Ore, when, in Homer sometimes loses its temporal force, and approaches  $\delta \tau_i$  in meaning (709, 3).
- 664. 1. Indirect quotations with ὅτι, ὡς, etc., form the chief part of the class of substantive sentences, in which an assertion introduced by one of these particles is the subject or the object of a verb. But these sentences have no peculiar construction, except after verbs implying thought or the expression of thought (verba sentiendi et declarandi), as they elsewhere have the simple indicative or any other form which would be used in the corresponding independent assertions. See οὐχ ἄλις ὡς ἐκείρετε κτήματ' ἐμά, is it not enough that you wasted my property? Od. ii. 312; πολὺ κέρδιον ἔπλετο ὅττι ὑπόειξεν, Il. xv. 227; τοῦτο ἄξιον ἐπαινεῖν, ὅτι τὸν φόβον διέλυσαν τῶν Ἑλλήνων (668), Plat. Menex. 241 B; τοῦτ' ἀδικεῖ, ὅτι ἀχρεῖον τὴν ἐπιείκειαν καθίστησιν, Dem. xx. 155.
- 2. The infinitive of indirect discourse belongs to the large class of subject and object infinitives (745; 746; 751), being distinguished from the others of this class by preserving the time of its tense from the finite verb which it represents (85; 667, 3).
- <sup>1</sup> See Schmitt, Ueber den Ursprung des Substantivsatzes mit Relativpartikeln im Griechischen, in Schanz's Beiträge, Heft 8.



**665.** 1. Indirect questions may be introduced by  $\epsilon i$ , whether (rarely by  $\tilde{a}\rho a$ ), and also by interrogative pronouns, pronominal adjectives, and adverbs, and by most relatives. Alternative indirect questions may be introduced by  $\pi \acute{o}\tau \epsilon \rho o \nu (\pi \acute{o}\tau \epsilon \rho a) \dots \ddot{\eta}$ ,  $\epsilon \ddot{\iota}\tau \epsilon \dots \epsilon \ddot{\iota}\tau \epsilon$ ,  $\epsilon \dot{\iota} \dots \epsilon \ddot{\iota}\tau \epsilon$ ,  $\epsilon \dot{\iota} \dots \delta \ddot{\eta}$ ,  $\epsilon \dot{\iota} \dots \epsilon \ddot{\iota}\tau \epsilon$ , whether  $\dots$  or.

'Eáv or  $\eta v$  never means whether (see 493).

2. In Homer single indirect questions (when they are not introduced by interrogatives) generally have  $\ddot{\eta}$  or  $\epsilon \dot{l}$ , whether; and alternative questions have  $\ddot{\eta}$  ( $\dot{\dot{\eta}}\dot{\epsilon}$ )... $\dot{\ddot{\eta}}$  ( $\dot{\ddot{\eta}}\dot{\epsilon}$ ), sometimes  $\epsilon \ddot{l}$   $\tau \dot{\epsilon}$ ...  $\epsilon \ddot{l}$   $\tau \dot{\epsilon}$ , whether ... or.

Bekker never allows  $\epsilon \hat{i}$  or  $\epsilon \hat{i}$   $\tau \epsilon$  in indirect questions in Homer, always writing  $\tilde{\eta}$  or  $\tilde{\eta}$   $\tau \epsilon$ , without regard to the Mss.

- 3. Indirect questions follow the same principles as indirect quotations with  $\delta \tau \iota$  or  $\dot{\omega}_S$ , in regard to their moods and tenses. (For examples, see 669.)
- 666. The term indirect discourse or oratio obliqua includes all clauses which express indirectly the words or thoughts of any person (including those of the speaker himself), after verbs which imply thought or the expression of thought (verba sentiendi et declarandi), and after such expressions as φαίνεται, it appears, δοκεῖ, it seems, δῆλόν ἐστιν, it is evident, σαφές ἐστιν, etc.

The term may be further applied to any single dependent clause, in any sentence, which indirectly expresses the thought of any other person than the speaker (or past thoughts of the speaker himself), even when the preceding or following clauses are not in indirect discourse. (See 694 and 684.)

### GENERAL PRINCIPLES OF INDIRECT DISCOURSE.

- 667. The following are the general principles of indirect discourse, the particular applications of which are shown in 669-710.
- 1. In indirect quotations after ὅτι or ώς and in indirect questions,
- (a) after primary tenses, each verb retains both the mood and the tense of the direct discourse, no change being made except (when necessary) in the person of the verb;
- (b) after secondary tenses, each primary tense of the indicative and each subjunctive of the direct discourse may be either changed to the same tense of the optative or

retained in its original mood and tense. The imperfect and pluperfect, having no tenses in the optative, are generally retained in the indicative (but see 673). An aorist indicative belonging to a dependent clause of the direct discourse remains unchanged, but one belonging to the leading clause may be changed to the optative like a primary tense.

- 2. Secondary tenses of the indicative expressing an unreal condition, indicatives with  $\tilde{a}\nu$ , and all optatives (with or without  $\tilde{a}\nu$ ), are retained, with no change in either mood or tense, after both primary and secondary tenses.
- 3. When the quotation depends on a verb which takes the infinitive or participle, the leading verb of the quotation is changed to the *corresponding tense* of the infinitive or participle, after both primary and secondary tenses,  $\tilde{a}\nu$  being retained if it is in the direct form; and the dependent verbs follow the preceding rules.
- 4. The adverb  $\tilde{a}_{\nu}$  is never joined with a verb in indirect discourse unless it stood also in the direct form. On the other hand,  $\tilde{a}_{\nu}$  is never omitted in indirect discourse if it was used in the direct form; except that, when it is joined to a relative word or a particle before a subjunctive in direct discourse, it is regularly dropped when the subjunctive is changed to the optative after a past tense in indirect discourse.
- 5. The indirect discourse regularly retains the same negative particle which would be used in the direct form. But the infinitive and participle sometimes take  $\mu\dot{\eta}$  in indirect discourse where  $o\dot{v}$  would be used in the direct form. (See examples under 685 and 688.) In indirect questions introduced by  $\epsilon i$ , whether, and in the second part of alternative indirect questions (665),  $\mu\dot{\eta}$  can be used as well as  $o\dot{v}$ .
- **668.** As an indirect quotation or question is generally the object or subject of its leading verb, it may stand in apposition with a pronoun like τοῦτο which represents such an object or subject; as τοῦτο λέγομεν, ὅτι σοφός ἐστιν, we say this, that he is wise; τοῦτο δῆλόν ἐστιν, ὅτι σοφός ἐστιν, this is plain, that he is wise; τοῦτο σκεψόμεθα, εἰ ἀληθῆ λέγεις, we shall inquire into this, whether you tell the truth.

#### SIMPLE SENTENCES IN INDIRECT DISCOURSE

Indicative and Optative after 871 and 65, and in Indirect Questions.

- 669. When the direct form is an indicative (without  $\tilde{a}\nu$ ) in a simple sentence, we have (667, 1) the following rules for indirect quotations after  $\tilde{o}\tau\iota$  or  $\dot{\omega}\varsigma$  and for indirect questions:—
- 1. After primary tenses the verb stands in the indicative, in the tense of the direct discourse. E.g.

Λέγει ὅτι γράφει, he says that he is writing; λέγει ὅτι ἔγραφεν, he says that he was writing; λέγει ὅτι γέγραφεν, he says that he has written; λέγει ὅτι ἐγεγράφει, he says that he had written; λέγει ὅτι ἔγραψεν, he says that he wrote; λέγει ὅτι γράψει, he says that he shall write.

Εἴφ' ὅτι οἱ σῶς εἰμι καὶ ἐκ Πύλου εἰλήλουθα, say that I am safe and have come from Pylos. Od. xvi. 131. "Οτρυνον δ' ᾿Αχιλῆι εἰπεῖν ὅττι ῥά οἱ πολὺ φίλτατος ὥλεθ' ἐταῖρος, urge him to tell Achilles that his dearest friend perished. Il. xvii. 654. (See 663, 1.) Γνωτὸν δὲ ὡς

ήδη Τρώεσσιν ολέθρου πείρατ' έφηπται. Il. vii. 401.

Λέγει γὰρ ὡς οὐδέν ἐστιν ἀδικώτερον φήμης. ΑΕΒΟΗΙΝ. i. 125. Οὐ γὰρ ἄν τοῦτό γ' εἴποις, ὡς ἔλαθεν. Id. ii. 151. Εδ δ' ἴστε, ὅτι πλεῖστον διαφέρει φήμη καὶ συκοφαντία. Ib. 145. 'Αλλ' ἐννοεῖν χρὴ τοῦτο μὲν, γυναῖχ' ὅτι ἔφυμεν. Soph. Ant. 61. Καὶ ταῦθ' ὡς ἀληθῆ λέγω, καὶ ὅτι οὕτε ἐδόθη ἡ ψῆφος ἐν ἄπασι πλείους τ' ἐγένοντο τῶν ψηφισαμένων, μάρτυρας ὑμῖν παρέξομαι, I shall bring witnesses to show that I speak the truth, etc. DEM. lvii. 14.

(Indirect Questions.) Ἐρωτα τί βούλονται, he asks what they

want; έρωτα τί ποιήσουσιν, he asks what they will do.

Σὺ δὲ φράσαι εἴ με σαώσεις (Bekker ἢ με), and do you consider whether you will save me. Il. i. 83. Σάφα δ' οὐκ οἶδ' εἰ θεός ἐστιν. Il. v. 183. "Όφρα καὶ "Εκτωρ εἴσεται ἢ καὶ ἐμὸν δόρυ μαίνεται ἐν παλάμησιν (v. l. εἰ καὶ). Il. viii. 111. "Όφρα δαῶμεν ἢ ἐτεὸν Κάλχας μαντεύεται ἢε καὶ οὐκί. Il. ii. 299; 80 Od. iv. 487, 712. "Ος εἴπη ὅ τι τόσσον ἐχώσατο Φοίβος 'Απόλλων, εἴ τ' ἄρ' ὅ γ' εὐχωλῆς ἐπιμέμφεται εἴ θ' ἐκατόμβης (Bekker ἢ τ' . . . ἢ θ'). Il. i. 64; see ii. 349. Πύστεις ἐρωτῶντες εἰ λησταί εἰσιν, asking whether they are pirates. ΤΗυς. i. 5. Εἰ ξυμπονήσεις καὶ ξυνεργάσει σκόπει. Soph. Ant. 41. See Eur. Alc. 784. Εὐβοιίς ὧν δ' εβλαστεν οὐκ ἔχω λέγειν. Soph. Tr. 401. 'Ερωτῆς εἰ οὐ καλή μοι δοκεῖ εἶναι, you ask whether it does not seem to me to be fine. Plat. Gorg. 462 D. Βουλόμενος ἐρέσθαι εἰ μαθών τίς τι μεμνημένος μὴ οἶδεν. Id. Theaet. 163 D. Σκοπῶμεν εἰ ἡμῖν πρέπει ἢ οὔ. Id. Rep. 451 D. Τοῦτ' αὐτὸ, εἰ χαίρεις ἢ μὴ χαίρεις, ἀνάγκη δή πού σε

άγνοεῖν. Id. Phil. 21 B. (For oὐ and μή in the last four examples, representing οὐ of the direct question, see 667, 5.) Θανμάζω πότερα ώς κρατῶν αἰτεῖ τὰ ὅπλα ἢ ὡς διὰ ψιλίαν δῶρα. ΧΕΝ. Απ. ii. 1, 10. Σήμαιν' εἴτ' ἔχει χῶρον πρὸς αὐτὸν τόνδε γ' εἴτ' ἄλλη κυρεῖ. Soph. Ph. 22. Εἴτε κατὰ τρόπον κεῖται εἴτε μη, οὕτω θεᾶσθαι. Plat. Crat. 425 B (667, 5). See also ΧΕΝ. Cyr. ii. 1, 7 (εἶ . . . εἴτε μή); Ευκ. Alc. 139 (εἰ . . . εἴτε). Περὶ πάντων ἴοωμεν, ἀρ' οὐτωσὶ γίγνεται πάντα. Plat. Phaed. 70 D. ('Αρα regularly introduces only direct questions.)

It is to be noticed that indirect questions after primary tenses retain an indicative of the direct question in Greek, where the subjunctive is used in Latin. Thus, nescio quis sit, I know not who he is, in Greek is simply  $\mathring{a}\gamma vo\hat{\omega}$   $\tau is \mathring{\epsilon}\sigma \tau \iota \nu$ . This does not apply to indirect questions which would require the subjunctive in the direct form (677).

2. After secondary tenses the verb may be either changed to the optative or retained in the indicative, the tense of the direct discourse being retained in either case. The optative is the more common form. E.g.

Έλεξεν ὅτι γράφοι (or ὅτι γράφει), he said that he was writing; i.e. he said γράφω. Ελεξεν ὅτι γεγραφως εἴη (or ὅτι γέγραφεν), he said that he hud written; i.e. he said γέγραφα. Έλεξεν ὅτι γράψοι (or ὅτι γράψει), he said that he should write; i.e. he said γράψω. Έλεξεν ὅτι γράψειεν (or ὅτι ἔγραψεν), he said that he had written; i.e. he said ἔγραψα. (For the imperfect and pluperfect, see 672.)

(Optative.) Ένέπλησε φρονήματος τους Αρκάδας, λέγων ως μόνοις μέν αυτοίς πατρίς Πελοπόννησος είη, πλείστον δε των Ελληνικών φύλον τὸ ᾿Αρκαδικὸν εἴη, καὶ σώματα έγκρατέστατα έχοι. ΧΕΝ. Hell. vii. 1, 23. (He said μόνοις μεν υμίν έστι, πλείστον δε έστι, καὶ σώματα ἔχει: these indicatives might have been used in the place of είη, είη, and έχοι.) Ελεγε δε ό Πελοπίδας ότι Αργείοι καὶ 'Αρκάδες μάχη ήττημένοι είεν ύπο Λακεδαιμονίων, i.e. he said that they had been defeated (he said ηττηνται). Ib. vii. 1, 35. So HDT. i. 83 (perf. and pres.) Υπειπών τάλλα ὅτι αὐτὸς τάκεῖ πράξοι, ἄχετο, having hinted that he would himself attend to affuirs there. THUC. i. 90. (He said τάκει πράξω, and πράξει might have been retained. See 128.) 'Ο δὲ εἶπεν ὅτι ἔσοιντο (he said ἔσονται). ΧΕΝ. Cyr. vii. 2, Ελεξαν ὅτι πέμψειε σφας ὁ Ἰνδων βασιλεύς, κελεύων έρωταν έξ ότου ὁ πόλεμος είη, they said that the king of the Indians had sent them, commanding them to ask on what account there was war. Ib. ii. 4, (They said ἔπεμψεν ἡμᾶς, and the question to be asked was ἐκ τίνος ἐστὶν ὁ πόλεμος;) "Ελεγον ὅτι οὐ πώποθ' οὖτος ὁ ποταμὸς διαβατός γένοιτο πεξή εί μη τότε, they said that this river had never been (ἐγένετο) fordable except then. Id. An. i. 4, 18. Περικλής προηγόρευε τοις 'Αθηναίοις, ὅτι 'Αρχίδαμος μέν οἱ ξένος εἴη, οὐ μέντοι ἐπὶ κακώ γε της πόλεως γένοιτο, he announced that A. was his friend, but that he had not been made his friend to the injury of the state. THUC. ii.

13. (He said ξένος μοί ἐστιν, οὐ μέντοι ἐγένετο. See 116, 1; 124, 1.) "Εγνωσαν ὅτι κενὸς ὁ φόβος εἴη. ΧΕΝ. Απ. ii. 2, 21. Προϊδόντες ὅτι ἔσοιτο ὁ πόλεμος, ἐβούλοντο τὴν Πλάταιαν προκαταλαβεῖν. ΤΗυς. ii. 2. Ἐπειρώμην αὐτῷ δεικνύναι, ὅτι οἴοιτο μὲν

είναι σοφός, είη δ' ού. ΡιΑΤ. Αρ. 21 С.

(Indicative.) "Ελεγον ὡς ἐλπίζουσιν σὲ καὶ τὴν πόλιν ἔξειν μοι χάριν, they suid that they hoped, etc. Isoc. v. 23. (They said ἐλπίζομεν, which might have been changed to ἐλπίζοιεν.) "Ήκε δ' ἀγγέλλων τις ὡς τοὺς πρυτάνεις ὡς 'Ελάτεια κατείληπται, some one had come with the report that Elatea had been taken. Dem. xviii. 169. (Here the perf. opt. might have been used.) Δεινοὺς λόγους ἐτόλμα περὶ ἐμοῦ λέγειν, ὡς ἐγὼ τὸ πρᾶγμ' εἰμὶ τοῦτο δεδρακώς. Id. xxi. 104. Αἰτιασάμενος γάρ με ἃ καὶ λέγειν ἀν ὀκνήσειέ τις, τὸν πατέρα ὡς ἀπέκτονα ἐγὼ τὸν ἐμαυτοῦ, κ.τ.λ. Id. xxii. 2. Φανερῶς εἶπεν ὅτι ἡ μὲν πόλις σφῶν τετείχισται ἡδη, he said that their city had already been fortified. Thuc. i. 91. 'Αποκρινάμενοι ὅτι πέμψουσιν πρέσβεις, εὐθὺς ἀπήλλαξαν. Id. i. 90. (Cf. ὅτι πράξοι, quoted above from the same chapter.) "Ηιδεσαν ὅτι τοὺς ἀπενεγκόντας οἰκέτας ἐξαιτήσομεν. Dem. xxx. 23. ('Εξαιτήσοιμεν might have been used.) 'Ετόλμα λέγειν ὡς ὑπὲρ ὑμῶν ἐχθροὺς ἐφ' ἐαυτὸν εἴλκυσε καὶ νῦν ἐν τοῖς ἐσχάτοις ἐστὶ κινδύνοις. Id. xxii. 59.

(Indirect Questions.) Ἡρώτησεν αὐτὸν τί ποιοίη (or τί ποιεῖ), he asked him what he was doing; i.e. he asked τί ποιεῖς; Ἡρώτησεν αὐτὸν τί πεποιηκὼς εἴη (or τί πεποίηκεν), he asked him what he had done; i.e. he asked τί πεποίηκας; Ἡρώτησεν αὐτὸν τί ποιήσοι (or τί ποιήσει), he asked him what he should do; i.e. he asked τί ποιήσεις; Ἡρώτησεν αὐτὸν τί ποιήσειεν (or τί ἐποίησεν), he

asked him what he had done; i.e. he asked τί ἐποίησας;

"Ωιχετο πευσόμενος μετὰ σὸν κλέος, η που ἔτ' εἴης, i.e. he went to inquire whether you were still living. Od. xiii. 415. 'Αλλήλους τ' εἴροντο τίς εἰη καὶ πόθεν ἔλθοι (i.e. τίς ἐστιν καὶ πόθεν ηλθεν;). Od. xvii. 368. "Ηρετο, εἴ τις ἐμοῦ εἴη σοφώτερος, he asked whether any one was wiser than I. Plat. Ap. 21 A. (The direct question was ἔστι τις σοφώτερος;) "Ο τι δὲ ποιήσοι οὐ διεσήμηνε, but he did not indicate what he would do. Xen. An. ii. 1, 23. (The direct question was τί ποιήσω;) 'Επειρώτα, τίνα δεύτερον μετ' ἐκείνον ἴδοι, he asked whom he had seen (who came) next to him. Hdt. i. 31. (The direct question was τίνα εἴδες;) Εἴρετο κόθεν λάβοι τὸν παίδα, he asked whence he had received the boy. Id. i. 116. 'Ηρώτων αὐτὸν εί ἀναπλεύσειεν ἔχων ἀργύριον, I asked him whether he had set sail with the money. Dem. L. 55. (The direct question was ἀνέπλευσας; See 125 and 670, b.)

Εἴρετο ὅττευ χρηίζων ἰκόμην, he asked what I wanted that I came. Od. xvii. 120. Ἡπόρουν τί ποτε λέγει, I was uncertain what he meant. Plat. Ap. 21 B. (Here λέγοι might have been used.) Ἐβουλεύονθ' οδτοι τίν' αὐτοῦ καταλείψουσιν, they were considering whom they should leave here. Dem. xix. 122. Ἐρωτώντων τινῶν διὰ τί ἀπέθανεν, παραγγέλλειν ἐκέλευεν, κ.τ.λ. ΧΕΝ. Hell. ii. 1, 4.

670. (a) After past tenses the indicative and optative are in equally good use; the optative being used when the writer incorporates the quotation entirely into his own sentence, and the indicative when he quotes it in the original words as far as his own construction allows. The indicative here, like the subjunctive in final clauses after past tenses (318), is merely a more vivid form of expression than the optative, with no difference in meaning. We even find both moods in the same sentence. E.g.

Οδτοι έλεγον ὅτι Κῦρος μὲν τέθνηκεν, ᾿Αριαῖος δὲ πεφευγὼς ἐν τῷ σταθμῷ εἴη καὶ λέγοι, κ.τ.λ. ΧΕΝ. Απ. ii. 1, 3. (Here τέθνηκεν contains the most important part of the message.) Ἐκ δὲ τούτου ἐπυνθάνετο ἤδη αὐτῶν καὶ ὁπόσην ὁδὸν διήλασαν, καὶ εἰ οἰκοῖτο ἡ χώρα. Id. Cyr. iv. 4, 4. Ἐτόλμα λέγειν, ὡς χρέα τε πάμπολλα ἐκτέτικεν ὑπὲρ ἐμοῦ καὶ ὡς πολλὰ τῶν ἐμῶν λάβοιεν. DEM. xxvii. 49. "Ομοιοι ἤσαν θαυμάζειν ὅποι ποτὲ τρέψονται οἱ Ἑλληνες καὶ τί ἐν νῷ ἔχοιεν. ΧΕΝ. Απ. iii. 5, 13.

(b) The perfect and future were less familiar than the other tenses of the optative, so that these tenses were sometimes retained in the indicative even when the present or the aorist was changed to the optative. See the last two examples under (a). In indirect questions the aorist indicative was generally retained (see 125). Some writers (as Thucydides) preferred the more direct forms in all indirect discourse (320).

671. In Homer this construction (669) is fully developed in indirect questions: see examples of both indicative and optative in 669, 1 and 2. But in indirect quotations, while the indicative is freely used after both present and past tenses, the change of the indicative to the optative after past tenses had not yet been introduced. In the single case of είπειν ώς with the optative, μερμήριξε.. έκαστα είπειν, ώς έλθοι καὶ ικοιτ' ès πατρίδα γαιαν, he hesitated about telling him each event, how he had returned, etc., Od. xxiv. 237, ws appears only on its way from its meaning how (663, 2) to its later use with the optative as that. We first find the optative in genuine oratio obliqua (with ωs) Hymn. Ven. 214, εἶπεν ως ἔοι. Further, the later principle by which the indicative after past tenses (when it is not changed to the optative) retains the tense of the direct form is almost unknown in the Homeric language. Here a present or perfect indicative of the direct discourse after a past tense is changed to an imperfect or pluperfect; so that I knew that he was planning evil, which in Attic would be έγίγνωσκον ότι κακά μήδοιτο (or μήδεται), in Homer is γίγνωσκον  $\ddot{o}$  (=  $\ddot{o}\tau$ i) κακὰ μήδετο, Od. iii. 166. (For examples, see 674.) sorist indicative, which has no corresponding tense to express its own time referred to the past, was always retained after past tenses; as in γνω ο οἱ οὖτι ἢλθεν, Il. xi. 439; so i. 537, xxii. 445. Likewise the future indicative is once retained, in Od. xiii. 340, ηδε' δ νοστήσεις, I knew that you would return; but elsewhere the past future with ἔμελλον is used, as in Il. xx. 466, οὐδὶ τὸ ἦδη ὁ οὐ πείσεσθαι ἔμελλεν, and Od. xix. 94, Il. xi. 22. These examples show the need of the later future optative (129). In Il. xxii. 10, οὐδὲ νύ πώ με ἔγνως ὡς θεός εἰμι, and xx. 265 the present expresses a present truth rather than a past fact.

It thus appears that the peculiar constructions with  $\delta\tau\iota$  and  $\delta s$  in oratio obliqua (667, 1, b), which gave such grace and variety to the later language, were not yet developed in Homer; but clauses with  $\delta\tau\iota$ ,  $\delta s$ , etc., were still connected with the leading verb by the same looser construction which we use in English (as I knew that he was planning evil), the dependent verb expressing its own absolute time (see 22), as it did in the relative clauses in which these clauses originated, or in the more primitive parataxis. Thus  $\gamma'\gamma\nu\omega\sigma\kappa\sigma'$   $\delta\kappa\kappa\lambda$   $\mu\eta'\delta\epsilon\tau\sigma$  (above) meant originally I knew as to what he was planning evil; and without  $\delta$ , in a still earlier stage, I knew: he was planning evil (which we can say in English). Even after the more thorough incorporation of the dependent clause was established, by which either  $\mu\eta'\delta\epsilon\tau\alpha\iota$  or  $\mu\eta'\delta\sigma\iota\tau\sigma$  became the regular form, the more primitive imperfect is occasionally found, even in Attic prose (see 674, 2).

The most common Homeric construction in indirect discourse is that of  $\phi \eta \mu i$  with the infinitive, of which 130 examples occur.<sup>1</sup>

672. An imperfect or pluperfect of the direct discourse is regularly retained in the indicative, after past tenses, for want of an imperfect or pluperfect optative. E.g.

'Ακούσας δὲ Ξενοφῶν ἔλεγεν ὅτι ὀρθῶς ἢτιῶντο καὶ αὐτὸ τὸ ἔργον αὐτοῖς μαρτυροίη, he said that they had accused him rightly, and that the fact itself bore witness to them; i.e. he said ὀρθῶς ἢτιᾶσθε καὶ τὸ ἔργον ὑμῖν μαρτυρεῖ. ΧΕΝ. Απ. iii. 3, 12. Εἶχε γὰρ λέγειν, καὶ ὅτι μόνοι τῶν Ἑλλήνων βασιλεῖ συνεμάχοντο ἐν Πλαταιαῖς, καὶ ὅτι ὕστερον οὐδέποτε στρατεύσαιντο ἐπὶ βασιλέα (he said μόνοι συνεμαχόμεθα, καὶ οὐδέποτε ἐστρατευσάμεθα). Id. Hell. vii. 1, 34. Τούτων ἔκαστον ἡρόμην εἴτινες εἶεν μάρτυρες ὧν ἐναντίον τὴν προῖκ' ἀπέδοσαν, αὐτὸν δ' "Αφοβον, εἴτινες παρῆσαν ὅτ' ἀπελάμβανεν, I asked each of these men whether there were any witnesses before whom they had paid the dowry; and Aphobus, whether there had been any present when he received it. DEM. xxx. 19. (The two questions were εἰσὶ μάρτυρές τινες; and παρῆσάν τινες;)

<sup>&</sup>lt;sup>1</sup> See Schmitt, Ursprung des Substantivatzes, p. 70. The following statistics are based on Schmitt's collection of Homeric examples. Homer has 40 cases of  $\delta \tau_t$ ,  $\delta \tau \tau_t$ , or  $\delta$  with the indicative after verbs of knowing, hearing, perceiving, or remembering (23 of  $\delta$ , 17 of  $\delta \tau_t$  or  $\delta \tau \tau_t$ ); and 4 after verbs of saying (3 of  $\delta \tau_t$ , 1 of  $\delta$ ).

<sup>18</sup> of ws after verbs of knowing, etc.; 8 after verbs of saying.

<sup>5</sup> of δ τ' (for δ  $\tau \epsilon = \delta$ ) after γιγνώσκω, είδομαι, and δήλον. 2 of οδνεκα after verbs of knowing, etc.; 4 after verbs of saying (omitting Od. vii. 299 as causal).

Only 3 of the 16 cases of these particles after verbs of saying are in the Iliad; while of the 65 cases after verbs of knowing, etc., 42 are in the Iliad (29 with  $\delta r_1$ , etc., 9 with  $\delta r_2$ , 1 with observa).

673. (Imperfect Optative.) In a few cases, the present optative is used after past tenses to represent the imperfect indicative. The present optative thus supplies the want of an imperfect, like the present infinitive and participle (119 and 140). This can be done only when the context makes it perfectly clear that the optative represents an imperfect, and not a present. E.g.

Τὸν Τιμαγόραν ἀπέκτειναν, κατηγορούντος τοῦ Λέοντος ὡς οὕτε συσκηνοῦν ἐθέλοι ἐαυτφ μετά τε Πελοπίδου πάντα βουλεύοιτο. XEN. Hell, vii. 1, 38. (The words of Leon were ούτε συσκηνοῦν ηθελέ μοι, μετά τε Πελ. πάντα έβουλεύετο.) Τὰ πεπραγμένα διηγούντο, ὅτι αὐτοὶ μὲν ἐπὶ τοὺς πολεμίους πλέοιεν, τὴν δὲ ἀναίρεσιν των ναυαγών προστάξαι εν ανδράσιν ίκανοίς. Ib. i. 7, 5. (The direct discourse was αὐτοὶ μὲν ἐπλέομεν, τὴν δὲ ἀναίρεσιν προσετάξαμεν.) Καί μοι πάντες άπεκρίναντο, ότι ούδεις μάρτυς παρείη, κομίζοιτο δε λαμβάνων καθ' όποσονοῦν δεοιτο "Αφοβος παρ' αὐτῶν, they all replied, that no witness had been present, and that Aphobus had received the money from them, taking it in such sums as he happened to want, DEM. XXX. 20. (The direct discourse was οὐδεὶς μάρτυς παρην, έκομίζετο δε λαμβάνων καθ' όποσονοῦν δέοιτο. Παρείη contains the answer to the question  $\epsilon i \tau i \nu \epsilon s \pi a \rho \eta \sigma a \nu$  in the preceding sentence, quoted in 672. The imperfect in that sentence prevents the optatives in the reply from being ambiguous.) 'Ακούσας πιστεύω τούτω, ως αρα Λεόντιος, αἰσθόμενος νεκρούς παρὰ τῷ δημίφ κειμένους, ἄμα μὲν ἰδείν έπιθυμοί, ἄμα δ' αδ δυσχεραίνοι καὶ ἀποτρέποι ἐαυτὸν, καὶ τέως μάχοιτό τε καὶ παρακαλύπτοιτο. Plat. Rep. 439 E. (All the optatives represent imperfects.) See also HDT. ix. 16 (end).

674. 1. In Homer, where clauses with  $\delta \tau \iota$ ,  $\dot{\omega}_{S}$ , etc. are not yet constructed on the principles of indirect discourse (see 671), a present or perfect of the direct form appears as an imperfect or pluperfect in these clauses after past tenses. E.g.

Οὐδέ τι ήδη ὅττι δηιόωντο λαοί. Il. xiii. 674 (here the present optative or indicative would be regular in Attic Greek). Ἐπόροισε, γιγνώσκων ὅ οἱ αὐτὸς ὑπείρεχε χείρας ᾿Απόλλων (later ὑπερέχοι οτ ὑπερέχει). Il. v. 433. Οὐ γάρ οἴ τις ἡγγειλ᾽ ὅττι ῥά οἱ πόσις ἔκτοθι μίμνε πυλάων. Il. xxii. 438. See Od. xxiv. 182; and iii. 166, discussed in 671.

2. We sometimes find the imperfect and pluperfect with  $\delta r_i$  or  $\delta s$  representing the present or perfect of the direct form after past tenses, even in Attic Greek. In such cases the context always makes it clear that the tense represented is not an imperfect or pluperfect (672). E.g.

Έν πολλή ἀπορία ήσαν οἱ Ελληνες, ἐννοούμενοι μὲν ὅτι ἐπὶ ταῖς βασιλέως θύραις ήσαν, κύκλω δὲ αὐτοῖς πόλεις πολέμιαι ήσαν, ἀγορὰν δὲ οὐδεὶς ἔτι παρέξειν ἔμελλεν, ἀπεῖχον δὲ τής Ἑλλάδος οὐ μεῖον ἡ μύρια στάδια, προὐδεδώκεσαν δὲ αὐτοὺς καὶ οἱ βάρβαροι, μόνοι δὲ καταλελειμμένοι ήσαν οὐδὲ ἱππέα οὐδένα σύμμαχον

έχοντες, the Greeks thought: We are at the king's gates; hostile cities surround us; no one will supply us a market; we are not less than ten thousand stades from Greece; the barbarians have betrayed us, and we have been left alone. XEN. An. iii. 1, 2. (The direct forms would be the present and perfect indicative.) Διὰ τὸν χθιζινὸν ἄνθρωπον, ος ἡμᾶς διεδύετ, έξαπατών και λέγων ώς φιλαθήναιος ήν και τάν Σάμφ πρώτος κατείποι, i.e. saying φιλαθήναιός είμι καὶ τάν Σάμφ πρώτος κατεί- $\pi o \nu$ . Ar. Vesp. 283. (Here  $\epsilon i \mu i$  is changed to  $\eta \nu$ , not to  $\epsilon i \eta$  or  $\epsilon o \tau i$ : κατείπον could be changed only to κατείποι.)

- 3. In such cases the more thorough incorporation of the dependent clause which is required to make the oratio obliqua complete is wanting, and the clause stands in the loose relation in which, for example, causal sentences usually stand to their leading verb (see 715). the same incomplete oratio obliqua in dependent clauses of a quotation, see 691 and 701.
- 675. 1. An indirect quotation with ὅτι or ως and the optative is sometimes followed by an independent optative, generally introduced by  $\gamma \acute{a} \rho$ , which continues the quotation as if it were itself dependent on the or is. E.g.

"Ηκουον δ' έγωγέ τινων ώς οὐδὲ τοὺς λιμένας καὶ τὰς ἀγορὰς ἔτι δώσοιεν αὐτῷ καρποῦσθαι· τὰ γὰρ κοινὰ τὰ Θετταλῶν ἀπὸ τούτων δέοι διοικείν, for (as they said) they must administer, etc. Dem. i. 22. 'Απεκρίναντο αὐτῷ ὅτι ἀδύνατα σφίσιν εἴη ποιεῖν ἃ προκαλεῖται ἄνευ 'Αθηναίων παίδες γάρ σφων και γυναίκες παρ' έκείνοις είησαν. ΤΗυς. ii. 72. Ελεγον ὅτι παντὸς ἄξια λέγοι Σεύθης χειμών γὰρ είη, κ.τ.λ. XEN. An. vii. 3, 13.

2. Such independent optatives are sometimes found even when no optative precedes; but the context always contains some allusion to another's thought or expression. E.g.

Υπέσχετο τὸν ἄνδρ' 'Αχαιοίς τόνδε δηλώσειν ἄγων οἴοιτο μὲν μάλισθ' έκούσιον λαβών, εἰ μὴ θέλοι δ', ἄκοντα, i.e. he thought (as he said), etc. Soph. Ph. 617. 'Αλλά γάρ οὐδέν τι μαλλον ην άθάνατον, άλλα και αυτό το είς άνθρώπου σώμα έλθειν άρχη ην αυτή ολέθρου, ωσπερ νόσος καὶ ταλαιπωρουμένη τε δη τοῦτον τὸν βίον ζώη, καὶ τελευτώσα γε έν τφ καλουμένω θανάτω απολλύοιτο, and (according to the theory) it lives in misery, etc., and finally perishes in what is called death. Plat. Phaed. 95 D. (Plato is here stating the views of others.)

676. We may even have ὅτι or ώς with the optative when the leading verb is not past, if there is an implied reference to some former

expression of the thought quoted. E.g.

Αρ' οδν δη ού μετρίως άπολογησόμεθα, ότι πρός το όν πεφυκώς εξη άμιλλασθαι, καὶ οὐκ ἐπιμένοι, . . . άλλ' ἔοι καὶ οὐκ ἀμβλύνοιτο οὐδ' ἀπολήγοι τοῦ ἔρωτος, κ.τ.λ., i.e. shall we not defend him very properly by stating (what we once said) that it is (was) his nature to press on towards pure Being, etc. (the optatives representing indicatives). PLAT. Rep. 490 A.

# Subjunctive or Optative representing the Interrogative Subjunctive.

677. In indirect questions, after a primary tense, an interrogative subjunctive (287) retains its mood and tense; after a secondary tense, it may be either changed to the same tense of the optative or retained in the subjunctive. E.g.

Φραζώμεθ' . . . η ρ' αὖτις πόλεμον δρσομεν (subj.) η φιλότητα μετ' άμφοτέροισι βάλωμεν, let us consider whether we shall again rouse war or cast friendship upon both armies, Il. iv. 14. Σὺ δέ μοι νημερτές ἐνίσπες, ή μιν ἀποκτείνω ήε σοὶ ἐνθάδ' ἄγω, and do you tell me truly whether I shall slay him or bring him hither to you. Od. xxii. 166. See Od. xvi. 73, xix. 524. Πρὸς ἀμφότερα ἀπορῶ, ταύτην θ' ὅπως έκδῶ καὶ τἄλλ' ὁπόθεν διοικῶ, I am at a loss on both questions, how Ishall give her a dowry ( $\pi \hat{\omega}_S$   $\tau \hat{\alpha} \hat{\nu} \tau \eta \nu \in \kappa \delta \hat{\omega}$ ;), and how (whence) I shall pay my other expenses (πόθεν τάλλα διοικ $\hat{\omega}$ ;). Dem. xxvii. 66. Βουλεύομαι  $\delta \pi \omega_S \sigma \epsilon \ d\pi \sigma \delta \rho \hat{\omega}$ , I am trying to think how I shall escape you ( $\pi \hat{\omega}_S$  $\sigma \in d\pi \circ \delta \rho \hat{\omega}$ ;). Xen. Cyr. i. 4, 13. Oùk  $\xi \chi \omega \tau i \lambda \dot{\epsilon} \gamma \omega$ , I know not what I shall say. DEM. ix. 54. So in Latin, non habeo quid (or quod) dicam. Οὐκ ἔχω σόφισμ' ὅτφ ἀπαλλαγῶ, I have no device (i.e. I know not) how I shall escape. AESCH, Prom. 470. Ού γάρ δη δι' άπειρίαν γε ού  $\phi\eta\sigma\epsilon\iota\varsigma$  exerv  $\delta$   $\tau\iota$   $\epsilon\iota\pi\eta\varsigma$ , for it is not surely through inexperience that you will declare that you know not what to say (i.e. τί είπω;). Dem. xix. 120. So  $\delta \tau i \delta \hat{\omega}$  and of  $\delta \hat{\omega}$ , Xen. An. i. 7, 7. (See 572.) Tà  $\delta \hat{\epsilon}$ ἐκπώματα οὐκ οίδ' εἰ Χρυσάντα τούτφ δῶ, I do not know whether I shall give them, etc. Id. Cyr. viii. 4, 16. Έπανερομένου Κτησιφώντος εί καλέση Δημοσθένην, when Ctesiphon asks whether he shall call Demosthenes, AESCHIN. iii. 202. (For ei see 680.)

Έν δέ οἱ ἦτορ μερμήριξεν, ἢ ο γε τοὺς μὲν ἀναστήσειεν, ὁ δ' Ατρείδην ἐναρίζοι, ἢε χόλον παύσειεν ἐρητύσειέ τε θυμόν. Il. i. 188. (The direct questions were τοὺς μὲν ἀναστήσω; 'Ατρείδην δ' ἐναρίζω; παύσω ἐρητύσω τε;) Κλήρους πάλλον, ὁππότερος δὴ πρόσθεν ἀφείη χάλκεον ἔγχος, i.e. they shook the lots (to decide) which should first throw his spear, the question being πότερος πρόσθεν ἀφῆ; Il. iii. 316. 'Εχρηστηριάζετο εἰ ἐκβάλοι τὸν 'Αδρηστον. Hdt. v. 67. 'Επήροντο εἰ παραδοῖεν Κορινθίοις τὴν πόλιν, they asked whether they should give up their city, the question being παραδῶμεν τὴν πόλιν; Thuc. i. 25. 'Εβουλεύοντο εἰ τὰ σκευοφόρα ἐνταῦθα ἄγοιντο ἢ ἀπίοιεν ἐπὶ τὸ στρατόπεδον. Xen. An. i. 10, 17: so i. 10, 5. 'Ηπόρει ὅ τι χρήσαιτο τῷ πράγματι, he was at a loss how to act in the matter, i.e. τί χρήσωιτο τῷ πράγματι, he was at a loss how to act in the matter, i.e. τί χρήσωιτς; Id. Hell. vii. 4, 39. Οὐ γὰρ εἴχομεν ὅπως δρῶντες καλῶς πράξαιμεν, for we could not see how we should fare well if we did it. Soph. Ant. 270.

'Απορέοντος δὲ βασιλέος ὅ τι χρήσηται τῷ παρεόντι πρήγματι, 'Επιάλτης ἢλθέ οἱ ἐς λόγους. ΗΣΤ. vii. 213. 'Ηπόρησε μὲν ὁποτέρωσε διακινδυνεύση χωρήσας. ΤΗυς. i. 63. Οἱ Πλαταιῆς ἐβουλεύοντο εἶτε κατακαύσωσιν ὧσπερ ἔχουσιν, ἐμπρήσαντες το οἴκημα, εἴτε τι ἄλλο χρήσωνται, whether they should set the house on fire and burn them as they were, or should dispose of them in some other way. Id. ii. 4. ᾿Απορήσαντες ὅπη καθορμίσωνται, ἐς Πρώτην τὴν νῆσον ἔπλευσαν. Id. iv. 13.

678. The context must decide whether the optative in an indirect question represents a subjunctive (as here) or an indicative (669). The distinction is especially important with the agrist optative (see 125).

679. When the leading verb is an optative referring to the future, the optative can be used, by assimilation, to represent the subjunctive in these indirect questions. E.g.

Χαρίεντα γοῦν πάθοιμ' αν, εἰ μὴ 'χοιμ' ὅποι ταῦτα καταθείην, if I should not have anywhere to put these down (know where to put them).

AR. Eccl. 794. (See other examples under 186.)

**680.** El, whether, can introduce the subjunctive here, as well as the indicative or optative: see Xen. Cyr. viii. 4, 16, and Aeschin. iii. 202, quoted in 677. 'Eá $\nu$  cannot mean whether, and wherever this introduces a subjunctive the expression is conditional. (See 493.)

### Indicative or Optative with av.

681. An indicative or optative with  $\tilde{a}\nu$  retains its mood and tense (with  $\tilde{a}\nu$ ) unchanged in indirect discourse with  $\tilde{o}\tau\iota$  or  $\dot{\omega}_S$  and in indirect questions, after both primary and secondary tenses. E.g.

Λέγει ὅτι τοῦτο ἀν ἐγένετο, he says that this would have happened: ἔλεγεν ὅτι τοῦτο ἀν ἐγένετο, he said that this would have happened. Λέγει (or ἔλεγεν) ὅτι οῦτος δικαίως ἀν θάνοι, he says (or said) that

this man would justly be put to death.

(Θεμιστοκλής) ἀπεκρίνατο, ὅτι οὕτ' ἃν αὐτὸς Σερίφιος ῶν ὀνομαστὸς ἐγένετο οὕτ' ἐκεῖνος ᾿Αθηναῖος, he replied that he should not have become famous himself if he had been a Seriphian, nor would the other if he had been an Athenian. Plat. Rep. 330 A. Ἐννοεῖτε, ὅτι ἡττον ᾶν στάσις εἴη ἐνὸς ἄρχοντος ἡ πολλῶν. ΧΕΝ. ΑΠ. νί. i. 29. Απεκρίνατο, ὅτι πρόσθεν ᾶν ἀποθάνοιεν ἡ τὰ ὅπλα παραδοίησαν. Ib. ii. 1, 10. (The direct discourse was πρόσθεν ᾶν ἀποθάνοιμεν.) Οὖκ ᾶν ἐλπίσαντας ὡς ᾶν ἐπεξέλθοι τις αὐτοῖς ἐς μάχην, when they would never have expected that any one would come out to fight with them. THUC. v. 9. Παρελθών τις δειξάτω, ὡς οἱ Θετταλοὶ νῦν οὐκ ᾶν ἐλείθεροι γένοιντο ἄσμενοι. DΕΜ. ii. 8. Οὐδ' εἰδέναι φησὶ τί ᾶν ποιῶν ὑμῖν χαρίσαιτο, he says he does not even know what he could do to gratify you. Id. xix. 48. Οὐκ ἔχω τίς ᾶν γενοίμαν. ΑΕSCH. Prom. 905; so 907. Ἡρώτων εἰ δοῖεν ᾶν τούτων τὰ πιστά. ΧΕΝ. ΑΠ. iv. 8, 7.

682. The same principle applies when a secondary tense of the indicative without  $\tilde{a}\nu$  in the construction of 415 is quoted. E.g.

("Eleyev) ότι κρείττον  $\hat{\eta}$ ν αὐτῷ τότε ἀποθανείν, he said that he had better have died at once. Lys. x. 25. (The direct discourse was κρείττον  $\hat{\eta}$ ν μοι ἀποθανείν.)

### Infinitive in Indirect Discourse.

683. When the infinitive stands in indirect discourse, its tense represents the corresponding tense of the finite verb in the direct form, the present and perfect including the imperfect and pluperfect. If  $\tilde{a}\nu$  was used in the direct form, it must be retained in the quotation, each tense with  $\tilde{a}\nu$  representing the corresponding tenses of either indicative or optative with  $\tilde{a}\nu$ . E.g.

Φησὶ γράφειν, he says that he is writing; ἔφη γράφειν, he said that he was writing; φήσει γράφειν, he will say that he is (then) writing. (He says γράφω.) Φησὶ (ἔφη) γράφειν αν, εἰ ἐδύνατο, he says (or said) that he should now be writing, if he were able. (He says ἔγραφον αν.) Φησὶ (ἔφη) γράφειν αν, εἰ δύναιτο, he says (or said) that he should write, if he should (ever) be able. (He says γράφοιμι αν.)

Φησὶ γράψαι, he says that he wrote; ἔφη γράψαι, he said that he had written; φήσει γράψαι, he will say that he wrote. (He says ἔγραψα.) Φησὶ (ἔφη) γράψαι ᾶν, εἰ ἐδυνήθη, he says (or said) that he should have written, if he had been able. (He says ἔγραψα ἄν.) Φησὶ (ἔφη) γράψαι ᾶν, εἰ δυνηθείη, he says (or said) that he should write, if he should (ever)

be able. (He says γράψαιμι αν.)

Φησὶ (φήσει) γεγραφέναι, he says (or will say) that he has written; έφη γεγραφέναι, he said that he had written. (He says γέγραφα.) For the perfect with αν, see below and 206.

Φησὶ (φήσει) γράψειν, he says (or will say) that he will write; έφη

γράψειν, he said that he would write. (He says γράψω.)

(Present.) Καί τέ μέ φησι μάχη Τρώεσσιν άρήγειν. Il. i. 521. Πως δη φης πολέμοιο μεθιέμεν; ΙΙ. iv. 351. So Il. xvii. 338. Σκύζεσθαί οἱ εἰπὲ θεοὺς, ἐμὲ δ' ἔξοχα πάντων ἀθανάτων κεχολώσθαι, tell him that the Gods are angry with him and that I am enraged with him beyond all the immortals. Il. xxiv. 113. 'Αρρωστείν προφασίζεται, he pretends that he is sick: εξώμοσεν άρρωστειν τουτονί, he took his oath that this man was sick. DEM. xix. 124. Οὐκ ἔφη αὐτὸς άλλ' ἐκεῖνον  $\sigma \tau \rho a \tau \eta \gamma \in \hat{i} \nu$ , i.e. Cleon said that not he himself, but Nicias, was general; i.e. he said, οὐκ ἐγὼ αὐτὸς άλλ' ἐκείνος στρατηγεί. Thuc. iv. 28. Τίνας οὖν εὐχὰς ὑπολαμβάνετ' εὖχεσθαι τὸν Φίλιππον ὅτ' ἔσπενδεν; what prayers do you suppose Philip made, etc. ? DEM. xix. 130. (Evx &σθαι represents  $\eta \ddot{v} \chi \epsilon \tau o$ : see 119.) Οίμαι γὰρ ἃν οὐκ ἀχαρίστως μοι έχειν, for I think it would not be a thankless labour; i.e. οὐκ αν έχοι. ΧεΝ. Απ. ii. 3, 18. Οιεσθε γάρ τον πατέρα ούκ αν φυλάττειν καί την τιμην λαμβάνειν των πωλουμένων ξύλων; do you think that my father would not have taken care and have received the pay for the timber sold! i.e. οὐκ ἄν ἐφύλαττεν καὶ ἐλάμβανεν; DEM. xlix. 35. (See 205.)

(Aorist.) Οὐδέ κε φαίης ἀνδρὶ μαχησάμενον τόν γ' ἐλθέμεν, nor would you say that he came after a battle with a man. Il. iii. 393. Karaσχείν φησι τούτους, he says that he detained them. Τούς δ' αίγμαλώτους οὐδ' ἐνθυμη θηναί φησι λύσασθαι, but he says that he did not even think of ransoming the prisoners. DEM. xix. 39. (He says κατέσχον and οὐδ' ἐνεθυμήθην.) 'Ο Κύρος λέγεται γενέσθαι Καμβύσεω, Cyrus is said to have been the son of Cambyses. XEN. Cyr. i. 2, 1. Tois 'Αθηναίους ήλπιζεν ΐσως αν έπεξελθείν και την γην ούκ αν περι- $\iota\delta\epsilon\hat{\iota}\nu$   $\tau\mu\eta\theta\hat{\eta}\nu\alpha\iota$ , he hoped that the Athenians would perhaps march out and not allow their land to be laid waste; i.e. Ισως αν έπεξέλθοιεν καὶ ούκ αν περιίδοιεν. ΤΗυς. ii. 20. 'Απήσσαν νομίσαντες μη αν έτι ίκανοί γενέσθαι κωλύσαι τὸν τειχισμόν. Id. vi. 102. (Here οὐκ αν γενοί- $\mu \epsilon \theta a$  would be the direct form : see 685.) So i. 139. Où  $a \nu \dot{\eta} \gamma \epsilon \hat{u} \sigma \theta'$ αὐτὸν κᾶν ἐπιδραμεῖν, do you not believe that (in that case) he would have run thither? i.e. ἐπέδραμεν αν. Dem. xxvii. 56. (See 223.) A single infinitive with αν occurs in Homer: καὶ δ' αν τοῖς άλλοισιν έφη παραμυθήσασθαι, Il. ix. 684. (The direct discourse is given in the words of Achilles in vs. 417, καὶ δ' αν παραμυθησαίμην.) (See 207.)

(Perfect.) Φρονέω τετιμῆσθαι Διὸς αιση, I feel that I have been honoured. II. ix. 608. Φησὶν αιτὸς αιτιος γεγενῆσθαι, he says αιτιος γεγένημαι. Dem. xix. 37. Εἰκαζον ἢ διώκοντα οἰχεσθαι ἢ καταληψόμενὸν τι προεληλακέναι. Χεν. An. i. 10, 16. (Their thought was ἢ διώκων οἰχεται, ἢ προελήλακεν.) "Εφη χρήμαθ' ἐαυτῷ τοὺς θηβαίους ἐπικεκηρυχέναι, he said that the Thebans had offered a reward for him. Dem. xix. 21. ᾿Αντέλεγον μὴ δικαίως σφῶν καταδεδικάσθαι, λέγοντες μὴ ἐπηγγέλθαι πω ἐς Λακεδαίμονα τὰς σπονδὰς ὅτ' ἐσέπεμψαν τοὺς ὅπλίτας, they rejoined that they (the Eleans) had not justly condemned them, saying that the truce had not yet been announced at Sparta when they sent in the soldiers (they said οὐ καταδεδίκασθε, and οὐκ ἐπηγγελμέναι ἢσάν πω αὶ σπονδαὶ ὅτ' ἐσεπέμψαμεν). Τημο. ν. 49. So ἐκπεπλῆχθαι, representing ἐξεπέπληκτο, Χεν. Cyr. i. 4, 27. (See 123, above.)

(For examples of the perfect infinitive with av, representing the

pluperfect indicative and the perfect optative, see 206.)

(Future.) "Εφης σῶς ἔσσεσθαι. Il. xxii. 331. So Od. iv. 664. Καί μοι ἔειπεν Μυρμιδόνων τὸν ἄρωτον λείψειν φάος ἢελίοιο, he told me ὁ ἄρωτος . . . λείψει. Il. xviii. 9. Καὶ δή μοι γέρας αὐτὸς ἀφαιρήσεσθαι ἀπειλεῖς. Il. i. 161. Ἐπαγγέλλεται τὰ δίκαια ποιήσειν, he promises to do what is right. Dem. xix. 48. "Εφη ἐντὸς ἡμερῶν εἴκοσιν ἢ ἄξειν Λακεδαιμονίους ζῶντας ἢ αὐτοῦ ἀποκτενεῖν, he said that within twenty days he would either bring them alive or kill them where they were. Thuo. iv. 28. (Cleon said ἢ ἄξω ἢ ἀποκτενῶ.) Ταῦτα (φησὶ) πεπράξεσθαι δυοῖν ἢ τριῶν ἡμερῶν, he says that this will have been accomplished within two or three days (137). Dem. xix. 74. (For the rare future infinitive with ἄν, see 208.)

684. The infinitive is said to stand in indirect discourse and its tenses correspond to those of the indicative or optative, when it depends on a verb implying thought or the expression of thought (one of the class of verba sentiendi et declarandi), and when also the thought, as originally conceived, would have been expressed by some tense of the indicative (with or without  $\tilde{a}\nu$ ) or optative (with  $\tilde{a}\nu$ ), so that it can be transferred without change of tense to the infinitive. Thus in  $\beta o \hat{\nu} \lambda \epsilon r a \hat{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$ , he wishes to go,  $\hat{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$  represents no form of either acrist indicative or acrist optative, and is therefore said to be not in indirect discourse. But in  $\phi \eta \sigma \hat{\iota} \nu \hat{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$ , he says that he went,  $\hat{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$  represents  $\hat{\eta} \lambda \theta o \nu$  of the direct discourse. The distinction in the time of the infinitive (especially of the acrist infinitive) in these two uses is obvious.

It may be asked why the infinitive after certain other verbs should not be said to stand in indirect discourse; for example, why in  $\kappa\epsilon\lambda\epsilon\acute{\nu}\epsilon$   $\epsilon$   $\epsilon\acute{\epsilon}\lambda\theta\epsilon\hat{\iota}\nu$  or  $\mu\grave{\eta}$   $\epsilon\grave{\lambda}\theta\epsilon\hat{\iota}\nu$  we should not say that  $\epsilon\grave{\lambda}\theta\epsilon\hat{\iota}\nu$  represents  $\epsilon\grave{\lambda}\theta\epsilon$  or  $\mu\grave{\eta}$   $\epsilon\grave{\lambda}\theta\eta s$  of direct discourse. This might perhaps be done; and we might possibly make  $\epsilon\grave{\lambda}\theta\epsilon\hat{\iota}\nu$  in  $\betao\acute{\iota}\lambda o\mu a\iota$   $\epsilon\grave{\lambda}\theta\epsilon\hat{\iota}\nu$  represent  $\epsilon\grave{\lambda}\theta o\mu \iota$ , may I go. But with other verbs of the same class, as those of advising, teaching, striving, choosing, no form of direct discourse can even be imagined. It is much harder to draw a line between these last verbs and verbs like  $\kappa\epsilon\lambda\epsilon\acute{\iota}\nu$  and  $\betao\acute{\iota}\lambda o\mu a\iota$ , or even between these two, than where it is drawn above. It is impossible to say where a Greek would have drawn the line, or to be sure that he would have drawn any line at all; for our own use, the usual definition of the infinitive in oratio obliqua (as given above) is certainly the most convenient.

685. (Mή with Infinitive.) The negative particle of the infinitive in indirect discourse is regularly ov, which is retained from the direct form (667, 5). But, after certain verbs which belong to the intermediate class between those which take the infinitive in indirect discourse and those which do not (see 136), the infinitive regularly takes  $\mu\dot{\eta}$  for its negative. Such are verbs of hoping, promising, and swearing; with those signifying to agree or consent ( $\delta\mu\lambda\lambda\gamma\hat{\omega}$ ), to trust ( $\pi\iota\sigma\tau\epsilon\dot{\omega}\omega$ ), to be persuaded ( $\pi\epsilon\pi\epsilon\iota\sigma\mu\alpha\iota$ ), to testify ( $\mu\alpha\rho\tau\nu\rho\hat{\omega}$ ).\(^1\) The infinitive occasionally has  $\mu\dot{\eta}$  even after the verbs which most regularly take the infinitive with ov in indirect discourse, as  $\phi\eta\mu\dot{\iota}$ ,  $\lambda\dot{\epsilon}\gamma\omega$ ,  $\nu\nu\mu\dot{\iota}\zeta\omega$ ,  $\dot{\eta}\gamma\nu\hat{\nu}\mu\alpha\iota$ , etc. E.g.

Χρῆν ὀμόσαι μὴ ἐκόντα ἐλθεῖν, he had to swear that he did not come intentionally. HDT. ii. 179; so i. 165. "Ομνυσιν μὴ πώποτ' ἀμείνον' ἔπη μηδέν' ἀκοῦσαι, he swears that nobody ever heard better verses. Ar. Vesp. 1047. "Ωμνυε μηδὲν εἰρηκέναι. DEM. XXI. 119. "Όταν ἐλπίσωσιν οδτοι μὴ ἄλλως τὸν νέον καθέξειν. Plat. Rep. 572 Ε. Οὐδεμίαν ὑμέων ἔχω ἐλπίδα μὴ οὐ δώσειν ὑμέας δίκην. HDT. vi. 11. (For μὴ οὐ see 815, 2.) Μαιάδος υἰὸς ὑποσχόμενος κατένευσε μή ποτ' ἀποκλέψειν ὄσ' Ἑκηβόλος ἐκτεάτισται. Hymn. Merc. 521; so μή τινα ἔσεσθαι. Ibid. 525.

<sup>&</sup>lt;sup>1</sup> See Liddell and Scott, ed. 7, under  $\mu\eta$ , B. 5, C; also Gildersleeve in Am. Jour. Phil. i. p. 51.



΄ Ωμολογήσαμεν μήποτ' αν αὐτὴν ἐναντία ἄδειν. Plat. Phaed. 94 C. Μεμαρτυρήκασιν οἱ πρότερον ἐργαζόμενοι μὴ εἶναι σηκὸν ἐν τῷ χωρίφ. Lts. vii. 11. So Dem. xlv. 15. Σωκράτη γε ἐγὼ ἐγγυῶμαι μὴ ἐπιλήσεσθαι. Plat. Prot. 336 D. Πιστεύω μὴ ψεύσειν με ταύτας τὰς ἀγαθὰς ἐλπιδας. Xen. Cyr. i. 5, 13. Πέπεισμαι ἐγὼ μηδένα ἀδικεῖν ἀνθρώπων. Plat. Ap. 37 A: so 37 B.

Φαίην δ' αν ἔγωγε μηδενὶ μηδεμίαν εἶναι παίδευσιν παρὰ τοῦ μὴ ἀρέσκοντος. ΧΕΝ. Μεm. i. 2, 39. So Plat. Theaet. 155 A. Πάντες ἐροῦσι τὸ λοιπὸν μηδὲν εἶναι κερδαλεώτερον ἀρετῆς. ΧΕΝ. Cyr. vii. 1, 18. Ἐνόμισε δὲ μὴ ἀν γενέσθαι ποτὲ πιστὸν ἄνθρωπον. Ib. vii. 5, 59. Καὶ ἄρτι ἔλεγον μηδένα ἐθέλειν ἑκόντα ἄρχειν. Plat. Rep. 346 Ε. Τίς ἀν θεῶν μὲν παίδας ἡγοῖτο εἶναι, θεοὺς δὲ μή; Id. Αρ. 27 D. Προὕλεγον μὴ ἀν γίγνεσθαι πόλεμον (i.e. οὐκ ἀν γίγνοιτο πόλεμος). Thuc. i. 139. See also Thuc. v. 49, vi. 102, quoted in 683.

686. With μή and the infinitive in indirect discourse we may compare the rare ὅτι μή with the indicative, which occurs in Theog. 659, οὐδ' ὀμόσαι χρὴ τοῦθ', ὅτι μήποτε πρῆγμα τόδ' ἔσται, and Ant. v. 21, ταῦτα σκοπεῖτε, ὅτι μἡ προνοία μᾶλλον ἐγίγνετο ἢ τύχη: see also Soph. Ant. 685, ὅπως σὰ μὴ λέγεις ὀρθῶς τάδε. Ότι μή with the indicative became a regular construction in later Greek (as in Lucian). 'Ομόσαι ὅτι μὴ ἔσται in Theognis suggests the still more puzzling cases of μή alone with the indicative acts in Homer and Aristophanes: ἴστω Ζεὰς, μὴ μὰν τοῖς ἵπποισιν ἀνὴρ ἐποιχήσεται ἄλλος, Il. x. 329; ἴστω νῦν τόδε γαῖα . . . μὴ δι' ἐμὴν ἰότητα Ποσειδάων ἐνοσίχθων πημαίνει Τρῶας, Il. xv. 36; μὰ τὸν ᾿Απόλλω μή σ' ἐγὼ κατακλινῶ χαμαί, Ar. Lys. 917; so Eccl. 1000; μὰ γῆν, μὰ παγίδας, . . . μὴ γὼ νόημα κομψότερον ῆκουσά πω, Av. 194. I have no explanation, even to suggest, of the strange use of μή in these last examples.

## Participle in Indirect Discourse.

687. When the participle stands in indirect discourse,

it follows the rules already given for the infinitive (683), in regard to its tense and the use of  $\tilde{a}\nu$ . E.g.

'Αγγέλλει τούτους ἐρχομένους, he announces that they were coming; ηγειλε τούτους ἐρχομένους, he announced that they were coming. (The announcement is οδτοι ἔρχονται) 'Αγγέλλει τούτους ἐλθόντας, he announces that they came; ηγγειλε τούτους ἐλθόντας, he announced that they had come. (He says ηλθον.) 'Αγγέλλει τούτους ἐληλυθότας, he announces that they have come; ηγγειλε τούτους ἐληλυθότας, he announced that they had come. (He says ἐληλύθασιν.) 'Αγγέλλει (ηγγειλε) τοῦτο γενησόμενον, he announces (or announced) that this is (or was) about to happen. (He says τοῦτο γενήσεται.)

Οὐδ' ἄρα πώ τι ήδη Πάτροκλον τεθνηότα δίος 'Αχιλλεύς, nor yet did Achilles have any knowledge that Patroclus was dead. Il. xvii. 402. Γίγνωσκε θεοῦ γόνον ἡὺν ἐόντα. Il. vi. 191. Τηλέμαχος δ' ἄρα μιν πάλαι ήδεεν ἔνδον ἐόντα. Od. xxiii. 29: so xvii. 549, 556. Τοῖς τε γὰρ ἐπιχειρήμασιν ἑώρων οὐ κατορθοῦντες καὶ τοὺς στρατιώτας ἀχθομένους τῆ μονῆ, for they saw that they were not succeeding in their attempts, and that the soldiers were distressed by the delay; i.e. they saw οὐ κατορθοῦμεν καὶ οἱ στρατιώται ἄχθονται. Τημο. vii. 47. 'Εμμένομεν οῖς ὡμολογήσαμεν δικαίοις οὖσιν; do we abide by what we acknowledged to be just (i.e. δίκαιά ἐστιν)? Plat. Crit. 50 A. Πάνθ' ἔνεκα ἑαυτοῦ ποιῶν ἐξελήλεγκται, it has been proved that he is doing everything for his own interest. DEM. ii. 8. Αὐτῷ Κῦρον ἐπιστρατεύοντα πρῶτος ἡγγειλα, I first announced to him that Cyrus was on his march against him. XEN. An. ii. 3, 19. See Soph. O. T. 395.

"Η σάφα οίδε νοστήσαντά σε δεῦρο, whether she is perfectly certain that you have returned hither. Od. xxiv. 404. Έπιστάμενοι καὶ τὸν βάρβαρον αὐτὸν περὶ αὐτῷ τὰ πλείω σφαλέντα, καὶ πρὸς αὐτοὺς τοὺς 'Αθηναίους πολλὰ ἡμᾶς ἤδη τοῖς ἀμαρτήμασιν αὐτῶν μᾶλλον ἢ τἢ ἀφ' ὑμῶν τιμωρία περιγεγενημένους (i.e. ὁ βάρβαρος ἐσφάλη, καὶ ἡμεῖς περιγεγενήμεθα). ΤΗυς. i. 69. So in the same chapter, τὸν Μῆδον αὐτοὶ ἴσμεν ἐκ πειράτων γῆς ἐπὶ τὴν Πελοπόννησον ἐλθόντα, i.e. ὁ Μῆδος ἡλθεν. Επειδὴ ἔγνωσαν οὐ μετ' 'Αθηναίων πραχθεῖσαν τὴν τῶν Βοιωτῶν ξυμμαχίαν, ἀλλ' ἐς διαφορὰν μεγάλην καθεστῶτας αὐτοὺς πρὸς τοὺς Λακεδαιμονίους (i.e. οὐκ ἐπράχθη and καθεστῶτας λί.). Id. v. 44. Οὐ γὰρ ἤδεσαν αὐτὸν τεθνηκότα, for they did not know that he was dead (i.e. τέθνηκεν). ΧΕΝ. Απ. i. 10, 16. See And. i. 23; Soph. Tr. 739. Έπέδειξα οὐδὲν ἀληθὲς ἀπηγγελκότα ἀλλὰ φενακίσανθ' ὑμᾶς, I have shown that he has reported nothing that is true, and that he deceived you (ἀπήγγελκεν and ἐφενακισεν). DEM. xix. 177.

Εἰ εὖ ήδειν καὶ τὴν συμμαχίαν μοι γενησομένην, if I were sure that I should obtain an alliance also (i.e. συμμαχία μοι γενήσεται). Ibid. 40. So Xen. Hell. iv. 7, 3. Ο δ' ἀντοφείλων ἀμβλύτερος, εἰδως οὐκ ἐς χάριν ἀλλ' ἐς ὀφείλημα τὴν ἀρετὴν ἀποδώσων, knowing that

he shall not return the benefit, etc. (i.e. οὖκ ἀποδώσω). ΤΗυς. ii. 40. Γνόντες οὖτ' ἀποκωλύσειν δυνατοὶ ὄντες, εἴ τ' ἀπομονωθήσονται τῆς ξυμβάσεως, κινδυνεύσοντες, ποιοῦνται ὁμολογίαν (i.e. οὖτε δυνατοί ἐσμεν, εἴ τ' ἀπομονωθησόμεθα, κινδυνεύσομεν). Id. iii. 28.

Εὖ δ' ἴσθι μηδὲν ἄν με τούτων ἐπιχειρήσαντα σε πείθειν, εἰ δυναστείαν μόνον ἢ πλοῦτον ἑώρων ἐξ αὐτῶν γενησόμενον. Isoc. v. 133 (μηδὲν ἃν ἐπιχειρήσαντα represents οὐδὲν ἃν ἐπεχείρησα, and γενησόμενον represents γενήσεται). Εὖ ἴσμεν μὴ ἃν ∱σσον ὑμᾶς λυπηροὺς γενομένους (i.e. οὐκ ἄν ἐγένεσθε). Της. i. 76. Σκοπούμενος οὖν εὖρισκον οὐδαμῶς ἃν ἄλλως τοῦτο διαπραξάμενος, I found that I could accomplish this (διαπραξαίμην ἄν) in no other way. Isoc. xv. 7.

"Όπως δέ γε τοὺς πολεμίους δύναισθε κακῶς ποιεῖν, οὖκ οἶσθα μανθάνοντας ὑμᾶς πολλὰς κακουργίας; do you not know that you learned, etc.? ΧΕΝ. Cyr. i. 6, 28. (Here δύναισθε and the whole context show that μανθάνοντας represents ἐμανθάνετε.) Μέμνημαι δὲ ἔγωγε καὶ παῖς ὧν Κριτία τῷδε ξυνόντα σε, I remember that you were with (ξυνῆσθα) this Critias. Plat. Charm. 156 A. (See 140 and the examples.)

See other examples in 904.

688. (Negative  $\mu\dot{\eta}$ .) The participle of indirect discourse, like the infinitive, regularly retains the negative  $o\mathring{v}$  from the direct form. But, as in the case of the infinitive (685), we find many exceptions. Compare Isoc. v. 133 and Thuc. i. 76, which have  $\mu\acute{\eta}$  after olda, with Thuc. ii. 40 and Isoc. xv. 7, which have olda o $\mathring{v}$  (all quoted in 687). See also Soph. O. C. 656, 797 (olda  $\mu\acute{\eta}$ ), Ph. 79 (efolda  $\mu\acute{\eta}$ ), O. C. 1121 (entorapar  $\mu\acute{\eta}$ ); Eur. Tro. 970 (det $\not{\psi}$   $\mu\acute{\eta}$ ); Thuc. ii. 17 (po $\acute{\eta}$  det  $\mu\acute{\eta}$ ). Here also the irregularity may be explained by the fixed earlier use of  $\mu\acute{\eta}$  in other constructions affecting the later construction of indirect discourse (685).

## INDIRECT QUOTATION OF COMPLEX SENTENCES.

- 689. When a complex sentence is indirectly quoted, its leading verb follows the principles already stated for simple sentences (669-688).
- 1. If the quotation depends on a primary tense, all the dependent verbs of the original sentence retain the mood and tense of the direct discourse.
- 2. After a secondary tense, all dependent verbs of the original sentence which there stood in the present, perfect, or future indicative, or in any tense of the subjunctive, may either be changed to the same tense of the optative or retain

689]

both the mood and tense of the direct discourse, the optative being the more common form. When the subjunctive is changed to the optative,  $\tilde{a}\nu$  is dropped,  $\dot{\epsilon}\dot{a}\nu$ ,  $\delta\tau a\nu$ , etc., becoming  $\epsilon\dot{\epsilon}$ ,  $\delta\tau\epsilon$ , etc.

- 3. But dependent secondary tenses of the indicative and all dependent optatives remain unchanged after all tenses (see, however, 693). *E.g.*
- 1. (After primary tenses.) "Αν δ' ὑμεῖς λέγητε, ποιήσειν (φησὶ) ὅ μήτ' αἰσχύνην μήτ' ἀδοξίαν αὐτῷ φέρει. Dem. xix. 41 (i.e. ποιήσω, ὅ μήτ' . . . ἐμοὶ φέρει). Νομίζω γὰρ, ἄν τοῦτ' ἀκριβῶς μάθητε, μᾶλλον ὑμᾶς τούτοις μὲν ἀπιστήσειν ἐμοὶ δὲ βοηθήσειν. Id. xxx. 25. 'Εὰν ἐκεῖνο εἰδῶμεν, ὅτι ἄπανθ' ὅσα πώποτ' ἡλπίσαμέν τινα πράξειν ὑπὲρ ἡμῶν καθ' ἡμῶν εὕρηται, κἄν μὴ νῦν ἐθέλωμεν ἐκεῖ πολεμεῖν αὐτῷ, ἐνθάδ' ἴσως ἀναγκασθησόμεθα τοῦτο ποιεῖν, κ.τ.λ. Id. iv. 50. Προλέγω ὅτι, ὁπότερ' ἄν ἀποκρίνηται, ἐξελεγχθήσεται. Plat. Euthyd. 275 E. See Dem. xxi. 66, where two such conditional sentences depend on εἰ πρόδηλον γένοιτο, and Il. xiii. 741 (see 178 and 184, above).

'Ορῶ σοὶ τούτων δεῆσον, ὅταν ἐπιθυμήσης φιλίαν πρός τινας ποιεῖσθαι. ΧΕΝ. Μεm. ii. 6, 29. Παράδειγμα σαφὲς καταστήσατε, ὅς ἄν ἀφιστῆται, θανάτω ζημιωσόμενον. ΤΗυς. iii. 40. See 687.

2. (Optative after secondary tenses.) Εἶπε ὅτι ἄνδρα ἄγοι ὅν εἶρξαι δέοι, he said that he was bringing a man whom it was necessary to confine, i.e. he said ἄνδρα ἄγω ὅν εἶρξαι δεῖ. ΧΕΝ. Hell. v. 4, 8. ᾿Απεκρίνατο ὅτι μανθάνοιεν οἱ μανθάνοντες ἃ οὐκ ἐπίσταιντο, i.e. he replied, μανθάνουσι ἃ οὐκ ἐπίστανται. Plat. Euthyd. 276 Ε. (Here οὐκ shows that ἃ has a definite antecedent, and takes the optative only because it is in indirect discourse. So with ὅν in the preceding example.) ᾿Αγησίλαος ἔλεγεν ὅτι, εἶ βλαβερὰ πεπραχὼς εἵη, δίκαιος εἵη ζημιοῦσθαι, i.e. he said εἶ βλαβερὰ πεπραχε, δίκαιός ἐστι ζημιοῦσθαι. ΧΕΝ. Hell. v. 2, 32. So An. iii. 5, 15 and vi. 6, 25.

Εἰ δέ τινα φεύγοντα λήψοιτο, προηγόρευεν ὅτι ὡς πολεμία χρήσοιτο. Id. Cyr. iii. 1, 3. (This is a quotation of εἴ τινα λήψομαι, χρήσομαι.) Γνόντες δὲ ὅτι, εἰ δώσοιεν εὐθύνας, κινδυνεύσοιεν ἀπολέσθαι, πέμπουσιν καὶ διδάσκουσιν τοὺς θηβαίους ὡς, εἰ μὴ στρατεύσοιεν, κινδυνεύσοιεν οἱ ᾿Αρκάδες πάλιν λακωνίσαι. Id. Hell. vii. 4, 34. Ἦδει γὰρ ὅτι, εἰ μάχης ποτὲ δεήσοι, ἐκ τούτων αὐτῷ παραστάτας ληπτέον εἴη. Id. Cyr. viii. 1, 10. (The direct discourse

was εί τι δεήσει, ληπτέον έστίν.)

'Ελογίζοντο ως, εἰ μὴ μάχοιντο, ἀποστήσοιντο αὶ περιοικίδες πόλεις. Id. Hell. vi. 4, 6. ('Εὰν μὴ μαχώμεθα, ἀποστήσονται.) Χρήμαθ' ὑπισχνεῖτο δώσειν, εἰ τοῦ πράγματος αἰτιῷντο ἐμέ. DEM. xxi. 104. (Δώσω, ἐὰν αἰτιᾶσθε.) 'Ηγεῖτο γὰρ ἄπαν ποιήσειν αὐτὸν, εἰ τις ἀργύριον διδοίη. Lys. xii. 14. Εὐξαντο σωτήρια θύσειν, ἔνθα πρῶτον εἰς φιλίαν γῆν ἀφίκοιντο. ΧΕΝ. Απ. v. 1, 1.

(The dependent clause is found in the direct form in iii. 2, 9: δοκεί μοι εξεασθαι τῷ θεῷ τούτῳ θύσειν σωτήρια ὅπου αν πρῶτον εἰς φιλίαν χώραν άφικώμεθα.) Τοῦτο ἐπραγματεύετο νομίζων, ὅσα τῆς πόλεως προλάβοι, πάντα ταῦτα βεβαίως έξειν (ὅσ' αν προλάβω, βεβαίως έξω). DEM. xviii. 26. "Ηλπιζον ύπο των παίδων, έπειδή τελευτήσειαν τον βίον, ταφήσεσθαι (ἐπειδαν τελευτήσωμεν, ταφησόμεθα). Lys. xiii. 45. Κόνων εδίδασκεν ώς οξτω μεν ποιοθντι πάσαι αθτώ αξ πόλεις φιλίαι έσοιντο, εί δὲ δουλοῦσθαι βουλόμενος φανερὸς έσοιτο, έλεγεν ώς μία εκάστη πολλά πράγματα ίκανη είη παρέχειν, καὶ κίνδυνος είη μη και οι "Ελληνες, εί ταθτα αίσθοιντο, συσταίεν. ΧΕΝ. Hell. iv. 8, 2. Είπε τε ότι πάσα ἀνάγκη εξη τοῦτον ἐλλόγιμον γενέσθαι, είπερ είς ήλικίαν έλθοι (ανάγκη έστὶν, έαν έλθη). ΡΙΑΤ. Theaet. 142 D. Ἐνόμισε μὴ ἃν γενέσθαι ποτε πιστον ἄνθρωπον όστις άλλον μαλλον φιλήσοι τοῦ τῆς φυλακῆς δεομένου, he believed that no man could ever be made faithful who was to love (see 527) any one more than the one needing his guardianship (οὐκ αν γένοιτο εἰ φιλήσει). XEN. Cyr. vii. 5, 59. "Δμοσεν 'Αγεσιλάφ, εί σπείσαιτο εως έλθοιεν οθς πέμψειε πρός βασιλέα αγγέλους, διαπράξεσθαι, κ.τ.λ. Id. Ag. i. 10. (The oath was έαν σπείση εως αν ελθωσιν άγγελοι ους αν πέμψω, διαπράξομαι.) Even in Homer, Il. ii. 597, we find στεύτο γάρ εὐχόμενος νικησέμεν, εί περ αν αὐταὶ Μοῦσαι ἀείδοιεν, for he promised with a boast that he would be victor, even if the Muses themselves should sing. (For  $\epsilon i$  av with the optative, see 460; or  $d\epsilon i\delta o i\epsilon v$  may represent a subjunctive, 692.)

Έτι δὲ γιγνώσκειν ἔφασαν φθονοῦντας μὲν αὐτοὺς εἴ τι σφίσιν ἀγαθὸν γίγνοιτο, ἐφηδομένους δ' εἴ τις συμφορὰ προσπίπτοι, they said they knew that they (the Mantineans) were envious if any good came to them, but pleased if any calamity befell them. XEN. Hell. v. 2, 2. (Φθονεῖτε μὲν ἐάν τι ἡμῖν ἀγαθὸν γίγνηται, ἐφήδεσθε δ' ἐάν τις συμφορὰ προσπίπτη.) Τὴν αἰτίαν, ἢ πρόδηλος ἢν ἐπ' ἐκείνους ἦξουσα εἴ τι πάθοι Χαρίδημος (ἤξει, ἐάν τι πάθη Χαρίδημος).

DEM. xxiii, 12.

(Subjunctive and Indicative retained after secondary tenses.) Έλεγον ὅτι ἄκρα τέ ἐστιν ἔνδον καὶ οἱ πολέμιοι πολλοὶ, οἷ παίουσιν τοὺς ἔνδον ἀνθρώπους, they said that there was a height, etc. XEN. An. v. 2, 17. (Here εἶεν and παίοιεν might have been used.)

'Εδόκει μοι ταύτη πειρασθαι σωθήναι, ἐνθυμουμένφ ὅτι, ἐὰν μὲν λάθω, σωθήσομαι, κ.τ.λ. Lys. xii. 15. (Here εἰ λάθοιμι, σωθησοίμην might have been used.) Φάσκων τε, ἢν σωθη οἴκαδε, κατά γε τὸ αὐτῷ δυνατὸν διαλλάξειν 'Αθηναίους καὶ Λακεδαιμονίους, ἀπέπλευσεν. ΧΕΝ. Hell. i. 6, 7. (He said ἢν σωθῶ, which might have been changed to εἰ σωθείη.) Ταῦθ' ὑμᾶς ἔπεισε πρᾶξαι, εὖ εἰδὼς ὅτι, εἰ μὴ πασῶν τῶν ἐλπίδων ἀποστερηθήσεσθε, ταχεῖαν παρ' αὐτοῦ τὴν τιμωρίαν κομιεῖσθε. Lys. xii. 70. 'Υπέσχοντο αὐτοῖς, ἢν ἐπὶ Ποτίδαιαν ἴωσιν 'Αθηναῖοι, ἐς τὴν 'Αττικὴν ἐσβαλεῖν (ἢν ἴωσιν, ἐσβαλοῦμεν). Τηυς. i. 58. Καὶ οὐκ ἔφασαν ἰέναι, ἐὰν μή τις αὐτοῖς χρήματα διδῷ· ὁ δ' ὑπέσχετο ἀνδρὶ ἐκάστφ δώσειν πέντε μνᾶς, ἐπὰν εἰς Βαβυλῶνα ἤκωσι, καὶ τὸν μισθὸν ἐντελῆ, μέχρι ἄν καταστήση

6891

τους Έλληνας είς Ίωνίαν πάλιν. ΧΕΝ. An. i. 4, 12 and 13. Εφη χρηναι, οδ αν έλεγχθωσι διαβάλλοντες των Ελλήνων, ώς προδότας

οντας τιμωρηθήναι. Ib. ii, 5, 27. See Aeschin. iii. 145.

Εί δε μή, και αύτοι έφασαν αύτων τους ανδρας άποκτενείν ους Exovor (ωντας, otherwise, they said, they should themselves kill their men whom they had in their hands alive (exour might have been used). ΤΗυς. ii. 5. Κατασχίσειν τας πύλας έφασαν, εί μη εκόντες ἀνοίξουσιν. ΧΕΝ. An. vii. 1, 16. (Εἰ μη ἀνοίξοιεν might have been used.) So Thuc. i. 137. Αὐτοῖς τοιαύτη δόξα παρειστήκει, ὡς, εί μεν πρότερον επ' άλλην πόλιν ιασιν, εκείνοις και 'Αθηναίοις πολεμήσουσιν εί δ' ένθάδε πρώτον άφίξονται, οὐδένας άλλους τολμήσειν, κ.τ.λ. LYS. ii. 22. Οὐδὲν ὄφελος ἔφη τῶν χθὲς εἰρημένων είναι λόγων, εί ταῦθ' οἱ Φιλίππου μὴ συμπεισθήσονται πρέσβεις. ΑΕΒCHIN. iii. 71. "Ο πρόδηλον ήν έσόμενον, εί μη υμείς  $\kappa \omega \lambda \dot{v} \sigma \epsilon \tau \epsilon$ , it was manifest that this would be so unless you should prevent it (i.e. έσται, εί μη κωλύσετε). Id. iii. 90. (Κωλύσοιτε might be used; and εί μη κωλύσαιτε representing έαν μη κωλύσητε is in one Ms.)

3. (Past tenses of Indicative retained after secondary tenses.)  $E\pi$ στείλαι δε σφίσιν αὐτοίς τοὺς εφόρους (εφασαν) εἰπείν, ὡς ὧν μεν πρόσθεν εποίουν μεμφοιντο αυτοις, that the Ephore charged them to say that they blamed them for what they had done before (i.e. ων πρόσθεν

έποιείτε μεμφόμεθα υμίν). XEN. Hell. iii, 2, 6.

"Ηλπιζον τους Σικελους ταύτη, ους μετέπεμψαν, απαντήσεσθαι, they hoped that the Sikels whom they had sent for would meet them here. THUC. vii. 80. Λέγουσι δέ τινες καὶ έκούσιον φαρμάκφ ἀποθανείν αὐτὸν, ἀδύνατον νομίσαντα είναι ἐπιτελέσαι βασιλεῖ α ὑπέσχετο, and some say even that he (Themistocles) died a voluntary death by poison, believing that it was impossible to perform for the King what he had promised (αδύνατόν έστιν έπιτελέσαι α ύπεσχόμην). Id. i. 138. 'Αντέλεγον, λέγοντες μὴ ἐπηγγέλθαι πω τὰς σπονδὰς ὅτ' ἐσέπεμψαν τοὺς ὁπλίτας. Id. v. 49. "Ελεγον ὡς Ξενοφῶν οἴχοιτο ὡς Σεύθην οἰκήσων καὶ α ὑπέσχετο αὐτῷ ἀποληψόμενος. ΧΕΝ. An. vii. 7, 55. "Εκαστον ήρόμην, εί τινες είεν μάρτυρες ων έναντίον την προίκ' ἀπέδοσαν (είσὶ μάρτυρες, δν έναντίον ἀπέδοτε:). DEM. XXX. 19.

The agrist indicative is not changed to the agrist optative here, to avoid confusion, as the latter tense in such dependent clauses generally represents the acrist subjunctive of the direct form. Thus εφη α ευροι δώσειν means he said that he would give whatever he might find (å åv εύρω δώσω); but if å εύροι could also represent å εδρον, it might also mean he said that he would give what he had found. In the leading clause the ambiguity is confined to indirect questions, in which the agrist indicative is generally retained for the same reason (see 125).

(Past tenses of the Indicative in unreal conditions retained.) 'Eδόκει, εί μη έφθασαν ξυλλαβόντες τους άνδρας, προδοθήναι άν την πόλιν. THUC. vi. 61. (If  $\epsilon \phi \theta a \sigma a \nu$  were optative, it would represent an optative of direct discourse.) Οιεσθε τὸν πατέρα, εἰ μὴ Τιμοθέου ἢν τὰ ξύλα καὶ ἐδεήθη οδτος αὐτοῦ παρασχεῖν τὸ ναῦλον, ἐᾶσαι ἄν ποτε,

κ.τ.λ., άλλ' οὐκ ἂν φυλάττειν καὶ τὴν τιμὴν λαμβάνειν, ἔως ἐκομίσατο τὰ ἐαυτοῦ; Dem. xlix. 35. Τούτων εἴ τι ἢν ἀληθὲς, οἰεσθ' οὐκ ἂν αὐτὴν λαβεῖν; Id. xxvii. 56. 'Ηδέως ᾶν ὑμῶν πυθοίμην, τίν' ἄν ποτε γνώμην περὶ ἐμοῦ εἴχετε εἰ μὴ ἐπετριηράρχησα ἀλλὰ πλέων ὡχόμην. Id. L. 67.

(Dependent Optatives retained.) Εἶπεν ὅτι ἔλθοι ἄν εἰς λόγους εἰ ὁμήρους λάβοι (he said ἔλθοιμι ἄν εἰ ὁμήρους λάβοιμι). ΧΕΝ. Hell. iii. 1, 20. Ἡττον ἄν διὰ τοῦτο τυγχάνειν (δοκεῖ μοι), εἴ τι δέοισθε παρ' αὐτῶν. Id. An. vi. 1, 26. Ἔλεγεν ὅτι οὐκ ἄν ποτε προοῦτο, ἐπεὶ ἄπαξ φίλος αὐτοῖς ἐγένετο, οὐδ' εἰ ἔτι μὲν μείους γένοιντο ἔτι δὲ κάκιον πράξειαν. Ib. i. 9, 10. Δεινὸν ἄν τι παθεῖν σαυτὸν ἤλπιζες,

εί πύθοινθ' οδτοι τὰ πεπραγμένα σοι. Dem. xix. 240.

Sentences such as these are often translated like those which had a future and a dependent subjunctive in the direct discourse. Thus έλεγεν ὅτι χαίροι ἀν εἰ τοῦτο γένοιτο οτ ἔλεγε χαίρειν ἀν εἰ τοῦτο γένοιτο, as well as ἔλεγεν ὅτι χαιρήσοι εἰ τοῦτο γένοιτο οτ ἔλεγε χαιρήσειν εἰ τοῦτο γένοιτο, may all be translated he said that he should rejoice if this should happen; although in the first two sentences the direct discourse was χαίροιμι ἀν εἰ τοῦτο γένοιτο, I should rejoice if this should happen, and in the last two, χαιρήσω ἐὰν τοῦτο γένηται, I shall rejoice if this shall happen. (See 456.)

690. The dependent verbs of a quotation may be changed to the optative in indirect discourse, even when the leading verb retains the indicative; and sometimes (though rarely) a dependent verb retains the subjunctive or indicative, when the leading verb is changed to the optative. This may give rise to a great variety of constructions in the same sentence. E.g.

Δηλώσας ὅτι ἔτοιμοί εἰσι μάχεσθαι εἴ τις ἐξέρχοιτο. ΧΕΝ. Cyr. iv. 1, 1. ("Ετοιμοί εἰσιν ἐάν τις ἐξέρχηται.) Λύσανδρος εἶπε ὅτι παρασπόνδους ὑμᾶς ἔχοι, καὶ ὅτι οὐ περὶ πολιτείας ὑμῖν ἔσται ἀλλὰ περὶ σωτηρίας, εἰ μὴ ποιήσαιθ' ἃ θηραμένης κελεύοι. Lyb. xii. 74. ("Εχω, καὶ οὐκ ἔσται ἐὰν μὴ ποιήσηθ' ἃ θ. κελεύει. There is no need of the emendations ποιήσετ' and κελεύει.) 'Εδόκει δῆλον εἶναι ὅτι αἰρήσονται αὐτὸν εἴ τις ἐπιψηφίζοι. ΧΕΝ. Απ. νi. 1, 25. Οὐκ ἠγνόει Εὐβουλίδης ὅτι, εἰ λόγος ἀποδοθήσοιτο καὶ παραγένοιντό μοι πάντες οἱ δημόται καὶ ἡ ψήφος δικαίως δοθείη, οὐδαμοῦ γενήσονται. οἱ μετὰ τούτου συνεστηκότες. DEM. lvii. 16. (Εἰ ἀποδοθήσεται καὶ ἐὰν παραγένωνται καὶ ψῆφος δοθῆ, οὐδαμοῦ γενήσονται.) 'Αγησίλαος γνοὺς ὅτι, εἰ μὲν μηδετέρφ συλλήψοιτο, μισθὸν οὐδέτερος λύσει τοις "Ελλησιν, ἀγορὰν δὲ οὐδέτερος παρέξει, ὁπότερος τ' ἀν κρατήση, οδτος ἐχθρὸς ἔσται' εἰ δὲ τῷ ἔτέρφ συλλήψοιτο, οδτός γε φίλος ἔσοιτο, κ.τ.λ. ΧΕΝ. Αg. ii. 31.

"Ελεγον ὅτι εἰκότα δοκοῖεν λέγειν βασιλεῖ, καὶ ἥκοιεν ἡγημόνας ἔχοντες, οἱ αὐτοὺς, ἐὰν σπονδαὶ γένωνται, ἄξουσιν ἔνθεν ἔξουσι τὰ ἐπιτήδεια. Id. An. ii. 3, 6. Ἐπηρώτα, ποῖα εἰη τῶν ὀρέων ὁπόθεν οἱ Χαλδαῖοι καταθέοντες ληίζονται. Id. Cyr. iii. 2, 1. "Ελεξας ὅτι μέγιστον εἴη μαθεῖν ὅπως δεῖ ἐξεργάζεσθαι ἔκαστα εἰ δὲ μὴ, οὐδὲ

της ἐπιμελείας ἔφησθα ὄφελος οὐδεν γίγνεσθαι, εἰ μή τις ἐπίσταιτο α δεῖ καὶ ὡς δεῖ ποιεῖν. Id. Oec. xv. 2.

In Dem. xviii. 148, we have both constructions of 689, 2 in the same sentence: εἰ μὲν τοῦτο τῶν ἐκείνου συμμάχων εἰσηγοῖτό τις, ὑπόψεσθαι τὸ πρᾶγμα ἐνόμιζε πάντας ἄν δ' Αθηναῖος  $\mathring{\eta}$  ὁ τοῦτο ποιῶν, εὐπόρως λήσειν. Here εἰ εἰσηγοῖτο represents ἄν (= ἐὰν) εἰσηγήται, corresponding to ἄν  $\mathring{\eta}$ . By keeping the subjunctive in the latter case, the expression is made more vivid by contrast.

In Plat. Rep. 337 A we have τούτοις προύλεγον, ὅτι εἰρωνεύσοιο καὶ πάντα μᾶλλον ποιήσοις ἡ ἀποκρινοῖο, εἴ τίς τί σε ἐρωτᾶ, which must mean I warned them that you would dissemble and would do anything rather than answer if any one should ask you anything. The direct discourse must be εἰρωνεύσεται καὶ πάντα μᾶλλον ποιήσει ἡ ἀποκρινεῖται ἐάν τις τι αὐτὸν ἐρωτᾶ (subj.). Ἐὰν ἐρωτᾶ must have been retained or changed to εἰ with the optative; and ἐρωτᾶ in the text is probably a copyist's mistake for ἐρωτᾶ, a form of the optative frequently found in the Cod. A Parisin. of Plato. See in the Republic 516 A (καθορᾶ), 518 A (γελᾶ), 559 A (μελετᾶ), 598 C (ἐξαπατᾶ). There is, however, a various reading ἔροιτο in a few Mss. in 337 A.

691. The imperfect or pluperfect sometimes stands irregularly in a dependent (as well as in the leading) clause of the indirect discourse after a secondary tense, to represent a present or perfect indicative, which would regularly be retained or changed to the present or perfect optative. Such clauses are really not included in the indirect discourse. (See 674; 701.) E.g.

"Ελεγον οὐ καλῶς τὴν Ἑλλάδα ἐλευθεροῦν αὐτὸν, εἰ ἄνδρας διεφθειρεν οὕτε χεῖρας ἀνταιρομένους οὕτε πολεμίους (οὐ καλῶς ἐλευθεροῖς, εἰ διαφθείρεις). ΤΗυς. iii. 32. Οὕτε γὰρ τοῖς θεοῖς ἔφη καλῶς ἔχειν, εἰ ταῖς μεγαλαις θυσίαις μᾶλλον ἢ ταῖς μικραῖς ἔχαιρον (εἰ χαίρουσιν). ΧΕΝ. Μεμ. i. 3, 3. Καὶ ἔφη εἶναι παρ' ἑαυτῷ ὅσον μὴ ἢν ἀνηλωμένον (ὅσον μή ἐστιν ἀνηλωμένον). DEM. xlviii. 16. "Α μὲν εἰλήφει τῆς πόλεως ἀποδώσειν (ἡγούμην), I thought that he would give back what he had taken from the city; i.e. ἃ εἴληφεν ἀποδώσει. Id. xix. 151.

**692.** In a few cases, a relative or particle which had  $\tilde{a}\nu$  with the subjunctive in the direct form irregularly retains  $\tilde{a}\nu$  in indirect discourse after a past tense, although the verb has been changed to the optative. This must not be confounded with  $\tilde{a}\nu$  belonging to a potential optative (506; 557). E.g.

Οὐκ ἔσθ' ὅστις οὐχ ἡγεῖτο τῶν εἰδότων δίκην με λήψεσθαι παρ' αὐτῶν, ἐπειδὰν τάχιστα ἀνὴρ εἶναι δοκιμασθείην (so the Mss.). DEM. XXX. 6. (The direct discourse was ἐπειδὰν δοκιμασθῆ, and the regular indirect form would be ἐπειδὴ δοκιμασθείην οτ ἐπειδὰν δοκιμασθῶ.) (See also 702.)

693. When no ambiguity can arise from the change of an aorist indicative to the optative in a dependent clause of the indirect discourse, this tense may follow the general principle. This occurs chiefly in

causal sentences after  $\tilde{o}\tau\iota$ ,  $\dot{\epsilon}\pi\epsilon\dot{\iota}$ , etc., because (713), in which the subjunctive can never be used. E.g.

Εἶχε γὰρ λέγειν ὡς Λακεδαιμόνιοι διὰ τοῦτο πολεμήσειαν αὐτοῖς, ὅτι οὐκ ἐθελήσαιεν μετ' 'Αγησιλάου ἐλθεῖν ἐπ' αὐτὸν οὐδὲ θῦσαι ἐάσειαν αὐτὸν ἐν Αὐλιδι. ΧΕΝ. Hell. vii. 1, 34. (The direct discourse was ἐπολέμησαν ἡμῖν, ὅτι οὐκ ἡθελήσαμεν ἐλθεῖν οὐδὲ θῦσαι εἰάσαμεν αὐτόν.) 'Απηγήσασθαί (φασι) ὡς ἀνοσιώτατον μὲν εἴη εἰργασμένος ὅτε τοῦ ἀδελφεοῦ ἀποτάμοι τὴν κεφαλὴν, σοφώτατον δὲ ὅτι τοὺς φυλίκους καταμεθύσας καταλύσειε τοῦ ἀδελφεοῦ κρεμάμενον τὸν νέκυν. Hdt. ii. 121. Here ὅτι καταλύσειε represents ὅτι κατέλυσα, because I took down; ὅτε ἀποτάμοι (so the Mss.) might also be understood in a causal sense, since he had cut off, although in the sense of when he cut off it could not be ambiguous here. Madvig, however, reads ὅτι in both clauses. See XEN. Mem. i. 4, 19 (quoted in 714). (See also 700, and the examples.)

#### SINGLE DEPENDENT CLAUSES IN INDIRECT DISCOURSE.

- 694. 1. The principles which govern dependent clauses of indirect discourse (689) apply also to all dependent clauses in sentences of every kind (even when what precedes is not in indirect discourse), if such clauses express indirectly the past thought of any person, even that of the speaker himself. This affects the construction only when the leading verb is past; then the dependent clause may either take the optative, in the tense in which the thought was originally conceived, or retain both the mood and the tense of the direct discourse. When a subjunctive is changed to an optative,  $\tilde{a}\nu$  is dropped.
- 2. Secondary tenses of the indicative here (as in 689, 3) regularly remain unchanged. But an agrist indicative sometimes becomes optative when no ambiguity can result from the change (see 693): this may occur in causal sentences (699 and 714) and in the relative sentences of 700.

The principle of 694 applies to the following constructions:—

695. I. Clauses depending on the infinitive which follows verbs of wishing, commanding, advising, and others which imply thought but do not take the infinitive in indirect discourse (684). E.g.

Έβούλοντο ἐλθεῖν εἰ τοῦτο γένοιτο, they wished to go if this should happen. (Here the original expression of the thought would be βουλόμεθα ἐλθεῖν ἐὰν τοῦτο γένηται, and therefore ἐὰν γένηται might be

retained.) Γαδάταν δὲ καὶ Γωβρύαν ἐκέλευσεν ὅ τι δύναιντο λαβόντας μεταδιώκειν καὶ ὅστις εἶχε τὰς ἐπομένας ἀγέλας, εἶπε τούτψ καὶ ἄμα πρόβατα πολλὰ ἐλαύνειν ὅπη ἃν αὐτὸν πυνθάνηται ὅντα, ὡς ἐπισφαγείη. ΧΕΝ. Cyr. vii. 3, 7. (Here ὅ τι δύναιντο represents ὅ τι ἄν δύνησθε, while ὅπη ἃν πυνθάνηται represents ὅπη ἃν πυνθάνη.) Ἐβούλοντο γὰρ σφίσιν, εἴ τινα λάβοιεν, ὑπάρχειν ἀντὶ τῶν ἔνδον, ἡν ἄρα τύχωσί τινες ἐζωγρημένοι, for they wished that, if they should capture any one, he might be a hostage for their friends within the city, in case any should chance to have been taken prisoners (ἡν λάβωμεν, and ἡν τύχωσι). ΤΗυο. ii. δ. Οἱ δ΄ ἄλλοι Θηβαίοι, οῦς ἔδει παραγενέσθαι εἴ τι μὴ προχωροίη τοῦς ἐσεληλυθόσιν, ἐπεβοήθουν, who were to come up if anything should go wrong with those who had entered the city (ἦν τι

μη προχωρη). Ibid.

Προείπον αὐτοίς μη ναυμαχείν Κορινθίοις, ην μη έπι Κέρκυραν πλέωσι καὶ μέλλωσιν ἀποβαίνειν. Id. i. 45. Καὶ παρήγγειλαν έπειδή δειπνήσειαν συνεσκευασμένους πάντας άναπαύεσθαι, καί επεσθαι ήνικ' αν τις παραγγέλλη. ΧΕΝ. An. iii. 5, 18. (Ἐπειδαν δειπνήσητε, and ήνίκ' αν τις παραγγέλλη.) Περί αὐτῶν κρύφα πέμπει, κελεύων μη άφειναι πρίν αν αύτοι πάλιν κομισθώσιν, he sent bidding the Athenians not to let them go until they should themselves have returned. ΤΗυς. i. 91. (Πρὶν κομισθεῖεν might be used.) Καὶ πολλάκις τοῖς 'Αθηναίοις παρήνει, ην άρα ποτέ κατά γην βιασθώσι, καταβάντας ές αύτον ταις ναυσί προς απαντας ανθίστασθαι. Id. i. 93. (Εί βιασθείεν might be used.) 'Ηξίουν αὐτοὺς ἡγεμόνας σφῶν γενέσθαι, καὶ Παυσανία μη επιτρέπειν ην που βιάζηται. Id. i. 95. (Εί που 'Αφικνουνται ως Σιτάλκην, βουλόμενοι Biá(oito might be used.) πείσαι αὐτὸν, εἰ δύναιντο, στρατεύσαι ἐπὶ τὴν Ποτίδαιαν. Id. ii. 67. "Ετοιμος ήν αποτίνειν, εί καταγνοίεν αὐτοῦ. Isoc. xvii. 16. Είπον μηδένα των οπισθεν κινείσθαι πρίν αν ο πρόσθεν ή γ ήται, I commanded that no one at the rear should move until the one before him should lead, XEN. Cyr. ii. 2, 8.

Παρηγγέλλετο γὰρ αὐτοῖς δέκα μὲν οῦς Θηραμένης ἀπέδειξε χειροτονῆσαι, δέκα δὲ οῦς οἱ ἔφοροι κελεύοιεν, they were bidden to choose ten whom Theramenes had nominated, and ten whom the Ephors commanded (i.e. οῦς ἀπέδειξε and οῦς κελεύουσιν). Lys. xii. 76. Ἐκέλευσέ με τὴν ἐπιστολὴν ῆν ἔγραψα οΪκαδε δοῦναι, the letter which I had written. Xen. Cyr. ii. 2, 9. (Ἡν γράψαιμι would mean whatever letter I might write, representing ῆν ἃν γράψης.) Διενοοῦντο αὐτοὺς πάλιν ὅθεν ἢλθον ἐς Θράκην ἀποπέμπειν, they planned to send them back to Thrace, whence they had come. Thuc. vii. 27. (See 689, 3.)

696. II. Clauses containing a protasis, the apodosis of which is implied in the past leading verb or its adjuncts. E.g.

Διδόντος δ' αὐτῷ πάμπολλα δῶρα Τιθραύστου, εἰ ἀπέλθοι, ἀπεκρίνατο, when T. offered (to give) him many gifts, if he would go away. ΧΕΝ. Αg. iv. 6. (Ἐὰν ἀπέλθη might be used.) Φύλακας συμπέμπει, ὅπως φυλάττοιεν αὐτὸν, καὶ εἰ τῶν ἀγρίων τι φανείη θηρίων, and (to be ready) in case any wild beast should appear; his

thought being  $\dot{\epsilon}\dot{\alpha}\nu$   $\tau$   $\dot{\epsilon}$   $\dot{\alpha}\nu\dot{\eta}$ . Id. Cyr. i. 4, 7.  $\dot{\Pi}$   $\dot{\rho}$   $\dot{\delta}$   $\dot{\tau}\dot{\gamma}\nu$   $\dot{\nu}$   $\dot{\epsilon}\dot{\kappa}$   $\dot{\epsilon}$   $\dot{\kappa}$   $\dot{\epsilon}$   $\dot{\epsilon}$ 

\*Ην δέ τις είπη η έπιψηφίση κινείν τὰ γρήματα ταθτα ές ἄλλο τι, θάνατον ζημίαν ἐπέθεντο, they set death as the penalty (i.e. voted that death should be the penalty) if any one should move, or put to vote a motion, to divert this money to any other purpose, THUC, ii. 24. είποι η επιψηφίσειεν might be used.) Τάλλα, ην έτι ναυμαχείν οί 'Αθηναίοι το λμήσωσι, παρεσκευάζοντο, i.e. they made their other preparations, (to be ready) in case the Athenians should still dare to risk a sea fight (their thought being we will be ready in case they shall dare, nv τολμήσωσι). Id. vii. 59. So ην ιωσιν, Id. iv. 42. Οὐ τὸ λοιπὸν εμελλον έξειν εί μη ναυκρατήσουσιν, they were not likely to have them (provisions) for the future (as they thought) unless they should hold the sea. Id. vii. 60. "Ην οὐδὲν μᾶλλον μέγ' αὐτῷ καθ' ὑμῶν οὐδ' οὕτω πράξαι, εί μη τους Φωκέας άπολει, he was none the more able even then to do you any great harm (he thought) unless he should destroy the Phocians (εἰ μὴ ἀπολῶ). DEM. xix, 317. See Il. v. 301. Καὶ ἐγὼ τον Εύηνον έμακάρισα, εί ως άληθως έχει ταύτην την τέχνην καί ούτως έμμελως διδάσκει, I congratulated him (told him he was happy). if he really had this art. PLAT. Ap. 20 B. (Here έχοι and διδάσκοι might be used.)

**697.** III. Clauses containing a protasis depending on a past verb of emotion, like θαυμάζω, αἰσχύνομαι, etc. (494). *E.g.* 

'Εθαύμαζε δ' εί τις άρετην έπαγγελλόμενος άργύριον πράττοιτο, he wondered that any demanded money, etc. XEN. Mem. i. 2, 7. (But in i. 1, 13, we find έθαύμαζε δ' εί μη φανερον αὐτοῖς έστιν, he wondered that it was not plain.) "Εχαιρον άγαπων εί τις έάσοι, Ι rejoiced, being content if any one would let it pass. Plat. Rep. 450 A. Οὐκ ἢσχύνθη εί τοιοῦτο κακὸν ἐπάγει τφ, he was not ashamed if (or that) he was bringing such a calamity on any one. Dem. xxi. 105. δε μηδεν εαυτφ συνειδότι δεινόν είσήει, εί πονηρών έργων δόξει κοινωνείν τῷ σιωπησαι, it seemed hard, if he was to appear to be implicated, etc.; he thought, δεινόν έστιν εί δόξω (407). Id. xix. 33. δόξοι might be used like ἐάσοι above.) Οἱ δ' ϣκτειρον, εἰ ἀλώσοιντο, and others pitied them if they were to be captured, the direct thought being we pity them if they are to be captured, εί άλώσονται, which might be retained (see the next example). XEN. An. i. 4, 7. Οὐκ έφασαν έπιτρέψαι, οὐκ έλεοῦντες τὰ τείχη εἰ πεσείται, οὐδὲ κηδόμενοι τῶν νεων εί Λακεδαιμονίοις παραδοθήσονται, i.e. they felt no pity for the walls if they were to fall, nor care for the ships if they were to be surrendered. LYS. xiii. 15.

**698.** IV. Temporal sentences expressing a past intention, vurpose, or expectation, especially those introduced by  $\tilde{\epsilon}\omega_{S}$  or  $\pi\rho i\nu$ , until, after past tenses. E.g.

 $^{\alpha}$ Ωρσε δ' ἐπὶ κραιπνὸν Βορέην, πρὸ δὲ κύματ' ἔαξεν, ἔως ὅ γε Φαιήκεσσι φιληρέτμοισι μιγείη, i.e. to the end that (until) Ulysses should get to the Phaeacians; originally ἔως ἄν μιγῆ (614, 2). Od. v. 385. So εῖως θερμαίνοιτο, Od. ix. 376. Σπονδὰς ἐποιήσαντο ἔως ἀπαγγελθείη τὰ λεχθέντα εἰς Λακεδαίμονα, they made a truce (to continue) until what had been said should be announced at Sparta; i.e. ἕως ἄν ἀπαγγελθῆ, which might have been retained. ΧΕΝ. Hell. iii. 2, 20. ᾿Απηγόρευε μηδένα βάλλειν πρὶν Κῦρος ἐμπλησθείη θηρῶν, until Cyrus should be satisfied. Id. Cyr. 1. 4, 14. (His words were πρὶν ἀν ἐμπλησθῆ.) Οἱ δὲ μένοντες ἔστασαν ὁππότε πόργος ᾿Αχαιῶν ἄλλος ἐπελθῶν Τρώων ὁρμήσειε καὶ ἄρξειαν πολέμοιο, i.e. they stood waiting for the time when, etc. Il. iv. 334. So Π. ii. 794. Προύκίνησαν τὸ στῖφος, ὡς παυσομένους τοῦ διωγμοῦ ἐπεὶ σφᾶς ἴδοιεν προορμήσαντας, when they should see them, etc. ΧΕΝ. Cyr. i. 4, 21.

Οὐ γὰρ δή σφεας ἀπίει ὁ θεὸς τῆς ἀποικίης πρὶν δὴ ἀπίκωνται ες αὐτὴν Λιβύην. Ηρπ. iv. 157. ('Απίκοιντο might be used.) Οἱ δὲ Κορίνθιοι οὐ προεθυμήθησαν ξυμπλεῖν πρὶν τὰ Ίσθμια, ἃ τότε ῆν, διεορτάσωσιν, until they had (should have) finished celebrating the

Isthmian games, which were then going on. THUC. viii. 9.

**699.** V. Past causal sentences in which the cause is stated as one assigned by another, so far as these allow the optative (714). E.g.

Έκακιζον ὅτι στρατηγὸς ὧν οὖκ ἐπεξάγοι, they abused him because (as they said) he did not lead them out. Thuc. ii. 21. See other examples under 714.

Though the optative is allowed here, on the principle of indirect discourse, the indicative of the direct form (e.g.  $i\pi\epsilon\xi\dot{a}\gamma\epsilon\iota$  in the above example) seems not to have been allowed (see 715). Causal sentences are usually constructed without reference to the principle of indirect discourse (see 713).

700. VI. Even some ordinary relative sentences expressing the previous thought of another, which allow the optative in place of the ordinary indicative. E.q.

Καὶ ἢτεε σῆμα ἰδέσθαι, ὅττι ῥά οἱ γαμβροῖο πάρα Προίτοιο φέροιτο, he asked to see the token, which (he said) he was bringing from Proetus, i.e. he said φέρομαι. Il. vi. 176. So Od. v. 240. Εἴρετο παίδα τὸν Εὐάδνα τέκοι, he asked for the child which Εναdne had borne. Pind. Ol. vi. 49. Κατηγόρεον τῶν Αἰγινητέων τὰ πεποιήκοιεν προδόντες τὴν Ἑλλάδα, i.e. they accused them for what (as they said) they had done. Hdt. vi. 49. So τὰ πεπονθώς εἴη, i. 44. Καλεῖ τὸν Λάιον, μνήμην παλαιῶν σπερμάτων ἔχουσ΄, ὑφ΄ ὧν θάνοι μέν αὐτὸς, τὴν δὲ

τίκτουσαν λίποι, by which (as she said) he had perished himself, and had left her the mother, etc. Soph. O. T. 1245. If the relative clause contained merely the idea of the speaker, ἔθανε and ἔλιπε would be used. Here no ambiguity can arise from the use of the agrist optative (see 693). Τὸ τοῦ κρείττονος ξυμφέρον ἔλεγεν ὁ ἡγοῖτο ὁ κρείττων αὐτῷ ξυμφέρειν, he meant the superior's advantage which the superior believed to be his own advantage. Plat. Rep. 340 B. This construction is rare in Attic Greek, but is not uncommon in Herodotus.

701. The imperfect and pluperfect occasionally represent the present and perfect indicative in this construction. Such clauses are simply not included in the indirect discourse. (See 674; 691.) E.g.

Έτοιμος ἢν, εἰ μὲν τούτων τι εἴργαστο, δίκην δοῦναι, εἰ δ' ἀπολυθείη, ἄρχειν, he was ready, if he had done any of these things, to be punished; but if he should be acquitted, to hold his command. Thuc. vi. 29. (Εἰ εἴργαστο represents εἰ εἴργασμαι, while εἰ ἀπολυθείη represents ἐὰν ἀπολυθω̂.)

702.  $^{\prime\prime}A\nu$  is occasionally retained with relatives and temporal particles in sentences of this kind, even when the subjunctive to which they belonged has been changed to the optative. (See 692.) E.g.

Τοὺς δὲ λαμβάνοντας τῆς ὁμιλίας μισθὸν ἀνδραποδιστὰς ἐαιντῶν άπεκάλει, διὰ τὸ ἀναγκαῖον αὐτοῖς είναι διαλέγεσθαι παρ' ὧν άν  $\lambda \acute{a} \beta o \iota \epsilon \nu \ \tau \acute{o} \nu \ \mu \iota \sigma \theta \acute{o} \nu$ , because they were obliged (as he said) to converse with those from whom they received the pay. XEN. Mem. i. 2, 6. (Here δν αν λάβοιεν represents ων αν λάβωσιν.) Καί μοι τάδ' ην πρόρρητα, τὸ φάρμακον τοῦτο σφίζειν ἐμὲ ἔως ἃν ἀρτίχριστον ἀρμόσαιμί που. Soph. Tr. 687 (see Schneidewin's note). Ἡξίουν αὐτοὺς μαστιγοῦν τὸν ἐκδοθέντα ἔως ἃν τάληθη δόξειεν αὐτοῖς λέγειν. Isoc. xvii. 15. Χαίρειν έψης αν και ούκ αποκρίναιο εως αν τα απ' έκείνης δρμηθέντα σκέψαιο, you would not answer (you would say) until you should have examined, etc. (ἔως ᾶν σκέψωμαι). PLAT. Phaed. 101 D. Here we must place όταν έκσφζοίατο, AESCH. Pers. 450, if the text is sound. Παρήγγειλεν αὐτοῖς μὴ πρότερον ἐπιτίθεσθαι πρὶν ἃν τῶν σφετέρων ἢ πέσοι τις ή τρωθείη. ΧΕΝ. Hell. ii. 4, 18; 80 πρὶν αν μετέχοιεν, ii. 3. 48. See  $\tilde{\epsilon}\omega_S$   $\tilde{a}\nu$  oi  $\nu \delta \mu o \iota \tau \epsilon \theta \epsilon \tilde{\iota} \epsilon \nu$ . And. i. 81. Many scholars repudiate this use of av and emend the passages: see Dindorf on SOPH. Tr. 687.

It is doubtful whether ¿áv was ever thus used with the optative.

703. Upon this principle (694) final and object clauses with  $\tilde{\iota}\nu\alpha$ ,  $\dot{\omega}_S$ ,  $\tilde{\delta}\pi\omega_S$ ,  $\tilde{\delta}\phi\rho\alpha$ , and  $\mu\dot{\eta}$ , after past tenses, admit the double construction of indirect discourse, and allow the subjunctive or the future indicative instead of the optative, to retain the form in which the purpose would be originally conceived. (See 318 and 339.)

704. The principles of indirect discourse (689, 2) apply to future conditional and conditional relative clauses which depend upon final and object clauses after past tenses. E.g.



'Ελθόντες ε΄ς Λακεδαίμονα (ἔπρασσον) ὅπως ἐτοιμάσαιντο τιμωρίαν, ἢν δέη. Τηυς. i. 58. (Here εἰ δέοι might have been used.) Ἐφοβεῖτο γὰρ μὴ οἱ Λακεδαιμόνιοι σφᾶς, ὁπότε σαφῶς ἀκούσειαν, οὐκέτι ἀφῶσιν. Id. i. 91. (Here ὁπόταν ἀκούσωσιν is changed to ὁπότε ἀκούσειαν, although ἀφῶσιν is retained.)

#### Olδ' ότι without a Verb.

705. O?  $\tilde{\sigma}_{\tau}$  sometimes means I am sure, when the context readily suggests a verb for  $\tilde{\sigma}_{\tau}$ . E.g.

Πάρειμι δ' ἄκων οὐχ ἑκοῦσιν, οἶδ' ὅτι, and here I am, against my will, and against your will, I am sure. Soph. Ant. 276. Mà τὸν  $\Delta i'$  οὕκουν τῷ γε σῷ, σάφ' ἴσθ' ὅτι, i.e. be assured. Ar. Pl. 889. Πάντων οἶδ' ὅτι φησάντων γ' ἄν, when all, I am sure, would say. Dem. ix. 1. Βούλομαι μνημονεύοντας ὑμῶν οἶδ' ὅτι τοὺς πολλοὺς ὑπομνῆσαι, i.e. I wish to remind you, though I am sure most of you remember it. Id. xix. 9.

In such cases it would be useless or impossible to add the implied verb.

"Όπως, δ, ουνεκα, and οθούνεκα in Indirect Quotations.

706. Or  $\omega_s$  is sometimes (especially in poetry) used in indirect quotations in the sense of  $\dot{\omega}_s$ . E.g.

Τοῦτ' αὐτὸ μή μοι φράζ', ὅπως οὐκ εἶ κακός, this very thing tell me not, that you are not base. Soph. O. T. 548. "Αναξ, ἐρῶ μὲν οὐχ ὅπως τάχους ὅπο δύσπνους ἱκάνω, I will not say exactly that I come breathless with haste. Id. Ant. 223. Μὴ γὰρ ἐλπίστης ὅπως ἐμ' ἐκβαλεῖς, for do not hope that you will expel me. Eur. Her. 1051. So Soph. El. 963. 'Ανάπεισον ὅκως μοι ἀμείνω ἐστὶ ταῦτα οὕτω ποιεόμενα. Hdt. i. 37. Οὖ μὲν οὐδὲ ψήσω ὅκως Αἰγύπτιοι παρ' Ἑλλήνων ἔλαβον τοῦτο. Id. ii. 49. So iii. 115, 116. See also ὅπως οὖ πάντα ἐπίσταμαι, Plat. Euthyd. 296 E. In most of these, the original modal force of ὅπως, how, can be seen.

In SOPH. Ant. 685, we have  $\delta\pi\omega_s$   $\sigma\hat{v}$   $\mu\hat{\eta}$   $\lambda\hat{\epsilon}\gamma\epsilon_s$   $\delta\rho\theta\hat{\omega}_s$   $\tau\hat{\alpha}\delta\epsilon_s$ , where  $\mu\hat{\eta}$  is a standing puzzle. It probably must be classed with the very rare  $\delta\tau_t$   $\mu\hat{\eta}$  with the indicative, and with the irregular  $\mu\hat{\eta}$  with the infinitive after verbs of saying and thinking (for all these see 685 and 686, above).

707. (Οὐχ ὅπως, οὐχ ὅτι, etc.) Οὐχ ὅπως or (rarely) μὴ ὅπως, and οὐχ ὅτι or μὴ ὅτι, by the ellipsis of a verb of saying, often mean I do not speak of or not to speak of. ᾿Αλλά, ἀλλὰ καί, ἀλλὶ οὐδί, or ἀλλὰ μηδέ usually follows in a clause which expresses a strong antithesis. After οὐχ the implied verb of saying would be an indicative, after μή it would be an imperative or subjunctive; but, like most elliptical idioms, this is often used where the ellipsis cannot be precisely supplied. What is men-

tioned in the former clause as not to be spoken of may be understood to be either affirmed or negatived by the expression, according to the context; so that the force of  $oi\chi$   $\delta\pi\omega_S$  may sometimes be conveniently given by not only, sometimes by so far from (not only not). E.g.

Ούχ ὅπως τὰ σκεύη ἀπέδοσθε, ἀλλὰ καὶ αἱ θύραι ἀφηρπάσθησαν, not to speak of your selling the furniture (i.e. not only did you sell the furniture, but), even the doors were carried off. Lys. xix. 31. (With λέγω supplied with οὐχ ὅπως we have I do not speak of your selling the furniture; but this would be awkward, and probably no precise verb was thought of.) Εί κατώρθωσεν έκείνος, ούχ ὅτι τῶν ὅντων ἄν ἀπεστερήμην, ἀλλ' οὐδ' ἃν εζην, if he had succeeded, not to speak of being deprived of my property, (not only should I have been deprived of my property, but) I should not even be alive. DEM. xxiv. 7. Οὐκ ἔστιν ἄξια μὴ ὅτι δυοίν ταλάντοιν προσόδου, άλλ' οὐδ' είκοσι μνών, it is not sufficient to represent an income even of twenty minas, not to speak of two talents. Id. Τωνδε ούχ όπως κωλυταί γενήσεσθε, άλλα και άπο της υμετέρας άρχης δύναμιν προσλαβείν περιόψεσθε, not to speak of (so far from) your becoming a hindrance to them, you will even permit them to add to their power from your own dominions. THUC. i. 35. Mỳ ὅπως ὀρχεῖσθαι εν ρυθμώ, άλλ' οὐδ' ὀρθοῦσθαι εδύνασθε, not to speak of dancing in time, you could not even stand erect. XEN. CVr. i. 3, 10. Tous On Baious ήγειτο εάσειν όπως βούλεται πράττειν έαυτον, και ούχ όπως άντιπράξειν καὶ διακωλύσειν, άλλὰ καὶ συστρατεύσειν, he thought the Thebans would let him do as he pleased, and—not to speak of opposing and hindering him—would even join forces with him. DEM. vi. 9. (Here no definite verb can be supplied.) 'Εδίδασκον τὸν δημον ώς οὐχ ὅπως τιμωρήσαιντο, άλλὰ καὶ ἐπαινέσαιεν τὸν Σφοδρίαν, that, so far from having punished S., they had even praised him (ούχ όπως with an optative after ώs in indirect discourse). XEN. Hell. v. 4, 34.

708. Occasionally one of these expressions stands in the second clause; as διὰ τὸν χειμῶνα οὐδὲ πλεῖν, μὴ ὅτε ἀναιρεῖσθαι τοὺς ἄνδρας, δυνατὸν ἦν, on account of the storm it was not possible even to sall, much less to pick up the men (not to speak of picking up the men). Xen. Hell. ii. 3, 35. So πεπαύμεθ' ἡμεῖς, οὖχ ὅπως σε παύσομεν, we have been stopped ourselves; there is no talk of our stopping you, Soph. El. 796.

Compare Dem. xix. 137 : ἐπύθετο αὐτὸν οὐδὲ τοῦ ζῆν ὄντα κύριον αὐτῷ βεβαιῶσαι, μήτι γ' ἃ ἐκείνῳ ὑπέσχετο πράξαι, i.e. not at all (much

less) to do what he had promised him.

709. 1. In Homer ö, the neuter of ös, is used like ὅτι, that. E.g.

Γιγνώσκων ὅ οἱ αὐτὸς ὑπείρεχε χεῖρας ᾿Απόλλων, knowing that Apollo himself held over him his hands. II. v. 433. Εὖ νυ καὶ ἡμεῖς ιὅμεν ὅ τοι σθένος οὐκ ἐπιεικτόν. II. viii. 32. Λεύσσετε γὰρ τό γε πάντες, ὅ μοι γέρας ἔρχεται ἄλλη, that my prize goes elsewhere. II. i. 120. So Od. xii. 295. (See 663, 1, and 671.)

Since  $\delta \tau \iota$  does not allow elision, it is now customary to write this form  $\delta \tau$  (as above). But Schmitt (after Capelle) writes  $\delta \tau$  in all

these cases, assuming the form to be an elided  $\delta \tau \epsilon$  (709, 3).

3. In a few cases  $\delta \tau \epsilon$ , when, is used in Homer in a sense which

approaches very near that of out, that. E.g.

Οὐδ' ἔλαθ' Αἴαντα Ζεὺς, ὅτε δὴ Τρώεσσι δίδω νίκην, i.e. nor was Ajax unaware that Zeus was giving victory to the Trojans (lit. when Zeus was giving). Il. xvii. 626. Compare Il. xxiv. 563, οὐδέ με λήθεις, ὅττι θεῶν τίς σ' ἢγε. See Schmitt, pp. 40-50.

This occasional use of ore seems hardly to justify the assumption

that  $\tilde{o} \tau$  in all the cases in 709, 2 stands for  $\tilde{o}\tau\epsilon$ .

710. 1. Οῦνεκα in Homer, and ὁθούνεκα and οὕνεκα in the tragedians, are sometimes used like ὅτι or ώς, that. E.g.

Πεύθετο γὰρ Κύπρονδε μέγα κλέος, οὕνεκ' 'Αχαιοὶ ἐς Τροίην νήεσσιν ἀναπλεύσεσθαι ἔμελλον, for in Cyprus he heard a mighty rumour, that the Achaeans were about to sail for Troy in ships. Il. xi. 21. So Od. v. 216, xiii. 309. "Αγγελλε ὁθούνεκα τέθνηκ' 'Ορέστης, report that Orestes is dead. Soph. El. 47; see El. 1478. "Ισθι τοῦτο, οὕνεκα "Ελληνές ἐσμεν, know this, that we are Greeks. Id. Ph. 232. Ἐκδιδαχθεὶς οὕνεκα ἄκουσα ἔρξειεν τάδε. Id. Tr. 934.

2. Διότι is sometimes used in the sense of ὅτι, that, by Aristotle,

and occasionally by Herodotus and even by Isocrates. E.g.

Διότι μὲν τοίνυν οὐχ ἡ αὐτὴ (sc. ἐστί), φανερὸν ἐκ τούτων, i.e. that it is not the same, is plain from this. Aristot. Pol. iii. 4, 7. So Metaph. x. 5, 3. Διότι ἐκ τῶν βαρβάρων ἥκει, πυνθανόμενος οὕτω εὐρίσκω ἐόν. Hdt. ii. 50: see ii. 43 (with Stein's note). See Isoc. iv. 48: συνειδυῖα ὅτι τοῦτο . . . ἔφυμεν ἔχοντες, καὶ διότι . . . αὐτῶν διηνέγκαμεν.

## "Ori before Direct Quotations.

711. Even direct quotations are sometimes introduced by  $\delta \tau \iota$ , rarely by  $\dot{\omega}_s$ , without further change in the construction. Or  $\iota$  or  $\dot{\omega}_s$  here cannot be expressed in English. E.q.

Ο δὲ ἀπεκρίνατο ὅτι Οὐδ' εἰ γενοίμην, ὧ Κῦρε, σοί γ' ἄν ποτε ἔτι δόξαιμι. ΧΕΝ. Απ. i. 6, 8. 'Απεκρίνατο ὅτι  $^{2}$ Ω δέσποτα, οὐ ζ $^{2}$ Ω. Id. Cyr. vii. 3, 3. Εἶπε δ' ὅτι Εἰς καιρὸν ἤκεις, ἔφη, ὅπως τῆς δίκης ἀκούσης. Ib. iii. 1, 8. 'Η ἐροῦμεν πρὸς αὐτοὺς, ὅτι 'Ηδίκει γὰρ ἡμᾶς ἡ πόλις, καὶ οὐκ ὀρθῶς τὴν δίκην ἔκρινε, —ταῦτα ἢ τί ἐροῦμεν; Plat. Crit. 50 B; so Phaed. 60 A. 'Αν λέγη τις τάληθη, ὅτι Ληρεῖτε, Ϝ ἄνδρες 'Αθηναῖοι. Dem. viii. 31: so xviii. 40, 174; xix. 22, 40, 253. See also

HDT. ii. 115 (the earliest example); THUC. i. 137, iv. 38; AND. i. 49; Lys. i. 26; Aeschin. iii. 22, 120; Din. i. 12, 102 (both with  $\dot{\omega}_5$ ).

#### SECTION IX.

### Causal Sentences.

- 712. Causal sentences express the cause of something stated in the leading sentence. They may be introduced by  $\delta \tau \iota$ ,  $\delta \iota \acute{o} \tau \iota$  or  $\delta \iota \acute{o} \pi \epsilon \rho$ ,  $\acute{o} \varsigma$ ,  $\delta \mathring{v} \nu \epsilon \kappa a$  or  $\acute{o} \theta \circ \acute{u} \nu \epsilon \kappa a$ , because; by  $\acute{e} \pi \epsilon \iota$ ,  $\acute{e} \pi \epsilon \iota \delta \acute{\eta}$ ,  $\acute{o} \tau \epsilon$ ,  $\acute{o} \pi \acute{o} \tau \epsilon$ ,  $\acute{e} \iota \tau \epsilon$ , and sometimes  $\acute{o} \pi o \upsilon$ , since, seeing that; and in Homer by  $\acute{o}$  or  $\acute{o} \tau \epsilon$  ( $\acute{o} \tau$ ), because.
- 713. (Indicative.) Causal sentences regularly take the indicative, after both primary and secondary tenses; past causes being expressed by the past tenses of the indicative. The negative particle is où. E.g.

Κήδετο γὰρ Δαναῶν, ὅτι ῥα θνήσκοντας ὁρᾶτο, for she pitied the Danaans, because she saw them dying. Il. i. 56. Χωόμενος, ο τ' αριστον 'Aχαιων ούδεν έτισας, angry, because you did in no way honour the best of the Achaeans. Il. i. 244. Δημοβόρος βασιλεύς, έπεὶ οὐτιδανοίσιν άν άσσεις. Il. i. 231. Μὴ δ' ούτως κλέπτε νόφ, ἐπεί οὐ παρελεύσεαι οὐδέ με πείσεις. ΙΙ i. 132, Νοῦσον ἀνὰ στρατὸν ὦρσε κακὴν, ὀλέκοντο δε λαοί, οθνεκα τὸν Χρύσην ήτίμασεν ἀρητήρα 'Ατρείδης. Il i. Τηλέμαχον θαύμαζον, δ θαρσαλέως άγόρευεν, because he spoke boldly. Od. i. 382. Καὶ τριήρης δέ τοι ή σεσαγμένη ανθρώπων δια τί αλλο φοβερόν έστι ή ὅτι ταχύ πλεῖ; διὰ τί δὲ αλλο άλυποι άλλήλοις είσιν οι έμπλέοντες ή διότι έν τάξει κάθηνται; ΧΕΝ. Oec. viii. 8. Οἱ ἐμοὶ φίλοι οὕτως ἔχοντες περὶ ἐμοῦ διατελοῦσιν, οὐ διὰ τὸ φιλεῖν έμε, άλλα διόπερ και αυτοί αν οιονται βέλτιστοι γίγνεσθαι. Id. Mem. iv. 8, 7. Οι 'Αθηναίοι ενόμιζον ήσσασθαι ότι οὐ πολύ ενίκων, the Athenians thought they were defeated because they were not signally victorious. THUC. vii. 34. Μαλλόν τι έδεινολογείτο ότι μιν ἀπέκτεινε τὸν αὐτὸς φόνου ἐκάθηρε. Η Τ. i. 44. Πρὸς ταῦτα κρύπτε μηδὲν, ὡς ὁ πάνθ' ὁρῶν καὶ πάντ' ἀκούων πάντ' ἀναπτύσσει χρόνος, i.e. since time develops all things. SOPH. Fr. 280. Μέχα δὲ τὸ ὁμοῦ τραφηναι, έπεὶ καὶ τοις θηρίοις πόθος τις έγγίγνεται των συντρόφων. ΧΕΝ. Mem. ii. 3, 4. 'Οτ' οὖν παραινοὖσ' οὐδὲν ἐς πλέον ποιῶ, ἰκέτις ἀφιγμαι. Soph. O. T. 918. 'Οπότε οὖν πόλις μὲν τὰς ἰδίας ξυμφορὰς οία τε φέρειν, είς δε εκαστος τας εκείνης αδύνατος (8c. έστι), πως ού χρη πάντας άμύνειν αὐτή; ΤΗυς. ii. 60. "Ότε τοίνυν τοῦθ' οὖτως έχει, προσήκει προθύμως έθέλειν ακούειν των βουλομένων συμβου-

<sup>1</sup> See Spieker in Am. Jour. Phil. v. pp. 221-227, who has traced the history of this construction and collected examples, especially those in the Oratora.



λεύειν. Dem. i. 1. For εὖτε, since, see Soph. Aj. 715, O. C. 84; for ὅπου (ὅκου) see Hdt. i. 68.

714. (Optative.) When, however, the speaker implies that a cause was assigned by some other person, the principle of indirect discourse (694), after past tenses, allows the verb to stand in the optative, in the tense originally used by the person who assigned the cause (699). E.g.

Τὸν Περικλέα ἐκάκιζον, ὅτι στρατηγὸς ὢν οὐκ ἐπεξάγοι, they abused Pericles, because being general he did not lead them out. Thuc. ii. 21. (This states the reason of the Athenians for reproaching Pericles (ὅτι ἡμᾶς οὐκ ἐπεξάγει); if Thucydides had wished to assign the cause merely on his own authority, he would have used ὅτι οὐκ ἐπεξῆγεν. Cf. Τhuc. vii. 34 in 713.) Τοὺς συνόντας ἐδόκει ποιεῖν ἀπέχεσθαι τῶν ἀνοσίων, ἐπείπερ ἡ γ ήσαιντο μηδὲν ἄν ποτε ὧν πράττοιεν θεοὺς διαλαθεῖν (see 693). ΧΕΝ. Μεπ. i. 4, 19. Οὖσθα ἐπαινέσαντα αὐτὸν (Όμηρον) τὸν ᾿Αγαμέμνονα, ὡς βασιλεὺς εἵη ἀγαθός, because (as he said) he was a good king. Id. Symp. iv. 6. Ἐκάλεε . . . τὸν μὲν ἐπίστιον (Δία), διότι φονέα τοῦ παιδὸς ἐλάνθανε (694, 2) βόσκων, τὸν δὲ ἐταιρήιον, ὡς φύλακα συμπέμψας αὐτὸν εὐρήκοι πολεμιώτατον. Ηστ. i. 44. (Croesus would have said διότι ἐλάνθανον and ὡς εὕρηκα.)

715. We should suppose that in causal sentences of the latter class (714) the mood and tense by which the cause would be originally stated might also be retained, as in ordinary indirect discourse; so that in Thuc. ii. 21, above, for example, we might have  $\delta \tau \iota o \iota v \kappa \epsilon \pi \epsilon \xi \delta \gamma \epsilon \iota$  in the same sense as  $\delta \tau \iota o \iota v \kappa \epsilon \pi \epsilon \xi \delta \gamma \epsilon \iota$ . This, however, seems to have been avoided, to prevent the ambiguity which might arise from the three forms,  $\epsilon \pi \epsilon \xi \hat{\eta} \gamma \epsilon \nu$ ,  $\epsilon \pi \epsilon \xi \delta \gamma \epsilon \iota$ , and  $\epsilon \pi \epsilon \xi \delta \gamma \epsilon \iota$ . It will be remembered that the form  $\epsilon \pi \epsilon \xi \hat{\eta} \gamma \epsilon \nu$ , which is the most common in the expression of a past cause, is also the original form for expressing the corresponding time in indirect discourse, although it became exceptional here in the later usage (671; 674).

For causal relative sentences see 580. For the causal participle see 838.

716. The optative in causal sentences is not found in Homer.

717. A cause may be expressed by a potential indicative or optative with  $\tilde{a}\nu$ .

Δέομαι οὖν σου παραμεῖναι ἡμῖν ὡς ἐγὼ οὐδ' ἄν ἑνὸς ἡδιον ἀκούσαιμι ἡ σοῦ, I beg you then to remain with us; as there is not one whom I should hear more gladly than you. PLAT. Prot. 335 D. Νῦν δὲ, ἐπειδὴ οὐκ ἐθέλεις καὶ ἐμοί τις ἀσχολία ἐστὶ καὶ οὐκ ἄν οῖός τ' εἴην σοι παραμεῖναι ἀποτείνοντι μακροὺς λόγους, ἐλθεῖν γάρ ποί με δεῖ, εἴμι ἐπεὶ καὶ ταῦτ' ἄν ἴσως οὐκ ἀηδῶς σου ἡκουον (for ἐπεί see 719, 2). Ib. 335 C. "Ότι τῶν ἀδικημάτων ἄν ἐμέμνητο τῶν αὐτοῦ, εἴ τι περὶ ἐμοῦ γ' ἔγραφεν. DEM. xviii. 79; so xviii. 49.

718. A causal sentence may be interrogative, or its verb may express a wish or a command. E.g.

Έπεὶ, φέρ' εἰπὶ, ποῦ σὰ μάντις εἶ σαφής; for—come tell me—where do you ever show yourself a prophet? Soph. O. T. 390. Ἐπεὶ δίδαξον, η μάθ' ἐξ ἐμοῦ, τί μοι κέρδος γένοιτ' ἄν. Id. El. 352: so O. C. 969. See Plat. Gorg. 474 B: ἐπεὶ σὰ δέξαι' ἄν; Ἐπεὶ ἄθεος ἄφιλος ὅτι πύματον ὀλοίμαν, for—may I perish! Soph. O. T. 662.

719. 1. A causal sentence may give the cause of something that is implied, but not expressed, in the leading sentence. Especially it may give the reason for making a statement, rather than for the fact stated. In dialogues, a causal sentence may refer to an implied yes or no. E.g.

Οὖ νυ καὶ ὑμῖν οἴκοι ἔνεστι γόος, ὅτι μ' ἤλθετε κηδήσοντες; have you now no mourning at home, that you have come to distress me? (i.e. I ask this, because you have come). Il xxiv. 239. (If the two clauses were reversed—have you come because you have no mourning at home?—the causal relation would be plainer.) Οὖ μ' ἔτ' ἐφάσκεθ' ὑπότροπον οἴκαδ' ἰκέσθαι, ὅτι μοι κατεκείρετε οἶκον, i.e. you thought I should never return (as is plain), because you wasted my house. Od. xxii. 35. See ἔπεί in Od. i. 231. 'Ως ἔστιν ἀνδρὸς τοῦδε τἄργα ταῦτά σοι, yes (answering the preceding question), for here you have the deeds of this man. Soph. Aj. 39: so Ph. 812.

2. By a natural ellipsis,  $\epsilon \pi \epsilon i$  sometimes has virtually the force of although or and yet. E.g.

Αἰσχυνοίμην ἃν ἔγωγε τοῦτο ὁμολογεῖν, ἐπεὶ πολλοί γέ φασι τῶν ἀνθρώπων, I should be ashamed for my part to admit this, and yet many men do say so (in full, I speak for myself alone, since many say this). PLAT. Prot. 333 C. See ibid. 335 C (quoted in 717), where ἐπεὶ αν . . . ἤκουον refers to the implied idea I am sorry after all to go. In Od. i. 236, ἐπεὶ οῦ κε . . . ἀκαχοίμην, and yet I should not be thus afflicted by his death, refers to what ανστον suggests, I am especially grieved by his death in obscurity (cf. vss. 241, 242).

#### SECTION X.

# Expression of a Wish.

720. Wishes may be divided into two classes: (a) those referring to a future object, and (b) those referring to a present or past object which (it is implied) is not or was not attained. To the former class belong such wishes as 0 that he may come or 0 that this may happen —Utinam veniat, Utinam fiat; and to the latter, such as 0 that this had happened or 0 that this were true —Utinam hoc factum esset, Utinam hoc verum esset.

From its use in wishes the optative mood (ἔγκλισις εὐκτική) received its name.

## WISHES REFERRING TO THE FUTURE.

- 721. A wish referring to the future may be expressed in Greek in two ways:—
- I. by the optative alone; as in γένοιτο τοῦτο, may this happen, μη γένοιτο τοῦτο, may this not happen;
- II. by the optative with  $\epsilon i\theta \epsilon$  or  $\epsilon i \gamma \dot{\alpha} \rho$  (Homeric also  $a i\theta \epsilon$  or  $a i \gamma \dot{\alpha} \rho$ ), sometimes by the simple  $\epsilon i$ , negatively  $\epsilon i\theta \epsilon$   $\mu \dot{\eta}$ ,  $\epsilon i \gamma \dot{\alpha} \rho$   $\mu \dot{\eta}$ , etc.; as in  $\epsilon i\theta \epsilon$   $\gamma \dot{\epsilon} \nu \sigma i \tau \sigma$ , O that this may happen,  $\epsilon i \gamma \dot{\alpha} \rho$   $\mu \dot{\gamma}$   $\dot{\gamma} \dot{\epsilon} \nu \sigma i \tau \sigma$ , O that it may not happen.
- 722. I. The pure optative in a wish (with no introductory particle) is an independent verb. E.g.

Υμίν μεν θεοί δο ίεν 'Ολύμπια δώματ' έχοντες έκπέρσαι Πριάμοιο πόλιν εδ δ' οικαδ' ικέσθαι, may the Gods grant you to destroy Priam's city, etc. Il. i. 18. Μή μαν άσπουδί γε και ακλειώς απολοίμην, may I not perish, etc. Il. xxii. 304. Μηκέτ' ἔπειτ' 'Οδυσηι κάρη ωμοισιν έπείη, μηδ΄ έτι Τηλεμάχοιο πατήρ κεκλημένος είην, then may the head of Ulysses no longer stand on his shoulders, and no longer may I be called the father of Telemachus. Il. ii. 259. Τεθναίην ότε μοι μηκέτι ταῦτα μέλοι, may I die when these are no longer my care. MIMN. i. 2. Τὸ μεν νύν ταύτα πρήσσοις τάπερ έν χερσί έχεις, may you for the present continue to do what you now have in hand. HDT. vii. 5.  $\Omega$   $\pi$ aî, γένοιο πατρός εὐτυχέστερος. SOPH. Aj. 550. Οὕτω νικήσαιμί τ' έγω καὶ νομιζοίμην σοφός, on this condition may I gain the prize (in this contest) and be (always) considered wise. Ar. Nub. 520. Θήσω πρυτανεί', η μηκέτι ζψην έγώ, or may I no longer live. Ib. 1255. Συνενέγκοι μέν ταθτα ώς βουλόμεθα, may this prosper as we desire. THUC. vi. 20. 'Αλλά βουληθείης, but may you only be willing! PLAT. Euthyd. 296 D. Πλούσιον δε νομίζοιμι τον σοφόν. Id. Phaedr. 279 C. Νικψη δ' ὅ τι πᾶσιν ὑμῖν μέλλει συνοίσειν, and may that opinion prevail which is to benefit you all. DEM. iv. 51. "O TI δ' ὑμίν δόξειε, τοῦτ', ὢ πάντες θεοὶ, συνενέγκοι (see 561). Id. ix. 76. So elev, well, be it so.

For the relation of the optative in wishes to the optative in its most primitive meaning, see Appendix I.

723. II. The optative in a wish with  $\epsilon i\theta \epsilon$  ( $ai\theta \epsilon$ ),  $\epsilon i$   $\gamma a\rho$  ( $ai \gamma a\rho$ ), or  $\epsilon i$  is probably in its origin a protasis with the apodosis suppressed. E.g.

Αἴθ' οὕτως ἐπὶ πῶσι χόλον τελέσει' 'Αγαμέμνων, 0 if Agamemnon would thus fulfil his wrath upon all. Il. iv. 178. Αἴθ' οὕτως,

Ευμαιε, φίλον Διὶ πατρὶ γένοιο ώς έμοί, mayest thou become in like manner a friend to father Zeus. Od. xiv. 440. Al γàρ δη ουτως είη, φίλος & Μενέλαε, O that this may be so. Il. iv. 189. Αι γαρ έμοι τοσσήνδε θεοί δύναμιν περιθείεν,  $\theta$  if the Gods would clothe me with so much strength! Od. iii. 205. 'Αλλ' εί μιν ἀεικισσαίμεθ' ελόντες. τεύχεα τ' ώμοιιν άφελοίμεθα, καί τιν εταίρων αὐτοῦ άμυνομένων δαμασαίμεθα νηλέι χαλκώ, but if we could only take him and insult him, and strip him of his armour, and subdue, etc. Il. xvi. 559.1 Eibe μήποτε γνοίης δς εl, may you never learn who you are. SOPH. O. T. 1068. Είθ' δμιν αμφοίν νους γένοιτο σωφρονείν. Id. Aj. 1264. Είθε παις έμὸς εὖθηρος εἴη. Ευκ. Bacch. 1252. Εἰ γὰρ γενοίμην, τέκνον, ἀντὶ σοῦ νεκρός. Id. Hipp. 1410. Εἴθ', ὧ λῷστε, σὸ τοιοῦτος ὧν φίλος ήμιν γένοιο. ΧΕΝ. Hell. iv. 1, 38. Εί γαρ γένοιτο. Id. Cyr. vi. 1, 38. Εί γὰρ ἐν τούτψ είη, if it may only depend on this! PLAT. Prot. 310 D. Είθε γράψειεν ως χρή, κ.τ.λ. Id. Phaedr. 227 C.

The simple  $\epsilon i$  (without  $-\theta \epsilon$  or  $\gamma a \rho$ ) with the optative in wishes is poetic. 'Αλλ' εί τις καὶ τούσδε μετοιχόμενος καλέσειεν. Il. x. 111. See three other Homeric examples cited in the footnote.2 Ei uoi ξυνείη μοίρα. Soph. O. T. 863. Εί μοι γένοιτο φθόγγος έν βραχίοσιν. Ευπ. Hec. 836.

The future optative was not used in wishes. The perfect was probably not used, except in the signification of the present (see 48); as in Il. ii. 259, quoted in 722.

724. In Homer, as the examples show, both present and aorist optative are freely used in future wishes, as in the corresponding future conditions (455). But the present optative

1 On this passage we have the note of Aristarchus in the Scholia: ἡ ἀπλη, ότι έξωθεν προσυπακουστέον το καλώς αν έχοι · el αυτον ανελόντες αεικισσαίμεθα, καλώς &ν έχοι. Schol. A. It does not follow necessarily from this that Aristarchus explained all optatives with forms of el in wishes by supplying ranks & Exos as an apodosis (see Lange, p. 6, note 15); but if he explained this passage as an elliptical protasis, he can hardly have objected to the same explanation of other similar passages. It is surely no more necessary or logical to insist on explaining both forms of wishes alike, than it would be in English to insist that may I see him again and O if I might see him again are originally of the same construction.

<sup>2</sup> The Homeric examples of the optative with various forms of el or al are of the highest importance for the understanding of the construction generally. The following is a list of the passages (according to Lange, Partikel EI, pp. 19-40):-

Simple el with optative: Il. x. 111, xv. 571, xvi. 559, xxiv. 74. (4.)

Al γάρ or el γάρ with optative: Il. iv. 189, x. 536, xvi. 97, xviii. 272, 464,

xxii. 346, 454; Od. iii. 205, iv. 697, vi. 244, viii. 339, ix. 523, xv. 156, xvii.

251, 513, xviii. 235, 366, xix. 22, xx. 169, xxi. 402. (20.)

Alθε or elθε with optative: Il. iv. 178; Od. ii. 33, xiv. 440, xv. 341, xvii.

494, xviii. 202, xx. 61. (7.) Eight examples (five with είθε, two with εί γάρ, one with αὶ γάρ), in which the present optative expresses an unattained present wish, are omitted here and will be found under 739. The cases discussed in 730 are not included

For the use of alee, at yap, and al (for elee, etc.) in Homer, see footnote to 879.

in Homer also expresses a *present* wish implying that it is not attained, as it may express a present unreal condition (438). For this use, see 739.

725. In the poets, especially Homer, the simple optative may express a command or exhortation, in a sense approaching that of the imperative. E.g.

Ταῦτ' εἴποις 'Αχιλῆι, (you may) say this to Achilles. II. xi. 791. Τεθναίης, ὁ Προῖτ', ἡ κάκτανε Βελλεροφόντην, (you may) either die, or kill Bellerophontes. II. vi. 164. 'Αλλά τις Δολίον καλέσειε, let some one call Dolios. Od. iv. 735. So in prohibitions with μή: μηδ' ἔτι σοῦσι πόδεσσιν ὑποστρέψειας "Ολυμπον, II. iii. 407 (between two pairs of imperatives). See also Aesch. Prom. 1049 and 1051.

For Homeric optatives (without  $\tilde{a}\nu$ ), which form a connecting link between the potential and the wishing optative (like IL iv. 18, 19), see 13 and 233.

726. The poets, especially Homer, sometimes use ωs before the optative in wishes. This ωs cannot be expressed in English, and it is probably exclamatory. It must not be confounded with ουτως used as in 727. E.g.

'Ως ἀπόλοιτο καὶ ἄλλος ὅτις τοιαῦτά γε ῥέζοι, O that any other may likewise perish, etc. Od. i. 47. See Od. xxi. 201. 'Ως ὁ τάδε πορὼν ὅλοιτ', εἴ μοι θέμις τάδ' αὐδᾶν. Soph. El. 126. Compare ut pereat telum, Hor. Sat. ii. 1, 43.

727. Οὖτως, thus, on this condition, may be prefixed to the optative in protestations, where a wish is expressed upon some condition; the condition being usually added in another clause. E.g.

Οῦτως ὅναισθε τούτων, μὴ περιίδητε με, may you enjoy these on this condition,—do not neglect me. DEM. xxviii. 20.

- 728. When the potential optative is used to express a wish, as in πως αν ολοίμην, how gladly should I perish, Eur. Supp. 796, it does not belong here, as ολοίμην αν and ολοίμην are, in use, wholly different constructions. If εἰ γάρ κεν μίμνοις, Od. xv. 545, is a wish, εἴ κεν may be used as it often is in protasis in Homer (460) in the same sense as εἰ, or the optative may be potential in the sense O if you could remain. In II. vi. 281, ως κε οἱ αὐθι γαία χάνοι, if κε is correct, must mean O that the earth could gape for him at once (potential). But the exceptional character of these expressions makes both suspicious. Hermann and Bekker read εἰ γὰρ καί in Od. xv. 545; and Bekker reads ως δε in II. vi. 281.
- 729. The infinitive occurs twice in Homer in wishes with at  $\gamma \acute{a}\rho$ : see 786, and 739 (end). For the infinitive used like the simple optative in wishes, especially in poetry, see 785.
- 730. There are many passages in Homer in which it is open to doubt whether the poet intended to express a wish with some



form of  $\epsilon i$ , followed by a potential optative in a new sentence, or to form a complete conditional sentence. Such are—

Εἰ γὰρ ἐπ' ἀρῆσιν τέλος ἡμετέρησι γένοιτο οὐκ ἄν τις τούτων γε ἐύθρονον Ἡῶ ἔκοιτο. Od. xvii. 496. Αῖ γὰρ τοῦτο, ξείνε, ἔπος τετελεσμένον εἴη τῷ κε τάχα γνοίης φιλότητά τε πολλά τε δῶρα ἐξ ἐμεῦ. Od. xv. 536.

If we keep the colon after γένοιτο in the former passage, we may translate, O that fulfilment may be granted our prayers: not one of these would (then) see the fair-throned Dawn. With a comma after γένοιτο, we may translate, if fulfilment should be granted our prayers, not one of these would see the fair-throned Dawn. So in the second passage we may translate, according to the punctuation, O that this word may be accomplished: then would you quickly be made aware of kindness and many gifts from me;—or if this word should be accomplished, you would then quickly be made aware, etc. These are probably rightly would then above, especially the second; and the wish is on the verge of independent existence, being almost ready to dispense with the apodosis. The half-independent half-dependent nature of such clauses is best seen in a case like the following, where εἰ ἐθέλοι is first stated as an independent wish, and is afterwards repeated as the protasis of a regular apodosis:—

Εἰ γάρ σ' ῶς ἐθέλοι φιλέειν γλαυκῶπις Αθήνη ὡς τότ' 'Οδύσσῆος περικήδετο κυδαλίμοιο δήμφ ἔνι Τρώων, ὅθι πάσχομεν ἄλγε' 'Αχαιοί · . . . εἰ σ' οὖτως ἐθέλοι φιλέειν κήδοιτό τε θυμῷ, τῷ κέν τις κείνων γε καὶ ἐκλελάθοιτο γάμοιο. Od. iii. 217.

The meaning is, if only Athena would love you as she then loved Ulysses; . . . if (I say) she would thus love you, then would many a one (of the suitors) cease to think of marriags. Here, instead of leaving a simple apodosis like the  $\kappa \alpha \lambda \hat{\omega} \hat{s}$  a  $\hat{\epsilon} \chi o \iota$  of Aristarchus to be mentally supplied, or to be felt without being actually supplied, the protasis is repeated (as if by afterthought) and a more precise form of conclusion is then actually expressed.

Such examples as the first two are sometimes adduced as evidence that  $\epsilon \hat{\iota}$  with the optative in protasis was originally a form of wish, to which an apodosis was afterwards appended. For a discussion of this view, see Appendix I.

## WISHES (NOT ATTAINED) IN PRESENT OR PAST TIME

731. A wish referring to a present or past object, which (it is implied) is not or was not attained, may be expressed in Greek in two ways:—

I. by the past tenses of the indicative, used as in unreal conditions, with  $\epsilon i\theta \epsilon$  or  $\epsilon i \gamma \delta \rho$ ; or

II. by  $\omega \phi \in \lambda o \nu$ , a rist of  $\partial \phi \in \lambda \omega$ , owe, with the infinitive.

732. I. The past tenses of the indicative with  $\epsilon i\theta\epsilon$  or  $\epsilon i$   $\gamma \acute{a}\rho$ , in present and past wishes, correspond to the optative with these particles in future wishes. The construction was originally a protasis with its apodosis suppressed,  $\epsilon i \gamma \acute{a}\rho \mu\epsilon$   $\epsilon i\delta\epsilon$  meaning, O if you had seen me! This form of wish is common in the Attic writers, but is unknown to Homer (735).

The imperfect and agrist indicative are distinguished here as in the unreal condition (410). E.g.

'Ιὼ γᾶ γᾶ, εἴθ' έμ' ἐδέξω, O Earth, Earth, would that thou hadst received me. Absch. Ag. 1537. Εἰ γάρ μ' ὑπὸ γῆν ἣκεν, O if he had sent me beneath the earth. Id. Prom. 152. Εἴθε σε εἴθε σε μήποτ' εἰδόμαν. Soph. O. T. 1217. Εἴθ' εὔρομέν σ', "Αδμητε, μὴ λυπούμενον. Eub. Alc. 536. Εἴθε σοι, ὧ Περίκλεις, τότε συνεγενόμην, would that I had met you then. Xen. Mem. i. 2, 46. Εἴθ' εἶχες, ὧ τεκοῦσα, βελτίους φρένας, O mother, would that you had a better understanding. Eub. El. 1061. Εἰ γὰρ τοσαύτην δύναμιν εἶχον, would that I had so great power. Id. Alc. 1072. Εἴθ' ἦσθα δυνατὸς δρᾶν ὅσον πρόθυμος εἶ. Id. Her. 731.

733. The indicative cannot be used in wishes without  $\epsilon i\theta \epsilon$  or  $\epsilon i$   $\gamma \acute{a}\rho$ , as it would occasion ambiguity; this cannot arise in the case of the optative, which is not regularly used in independent sentences without  $\check{a}\nu$ , except in wishes. Soph. O. C. 1713,  $i\grave{a}$ ,  $\mu\grave{\gamma}$   $\gamma \hat{a}s$   $\hat{\epsilon}\pi\grave{\iota}$   $\xi \acute{\epsilon}\nu as$   $\theta a\nu \epsilon \hat{\nu}$   $\check{\epsilon}\chi \rho \eta \xi \epsilon s$  (so the Mss.) is often quoted to show that at least the indicative with  $\mu\acute{\eta}$  alone can be used in negative wishes, with the translation, O that thou hadst not chosen to die in a foreign land. But the passage is probably corrupt, as the following words  $\grave{a}\lambda\lambda$   $\check{\epsilon}\rho\eta\mu\sigma$   $\check{\epsilon}\theta a\nu\epsilon s$  show. See, however, Hermann's note on this passage, and on Eur. Iph. Aul. 575.

**734.** II. The aorist  $\delta\phi\epsilon\lambda o\nu$ , ought, and sometimes (in Homer) the imperfect  $\delta\phi\epsilon\lambda\lambda o\nu$ , of  $\delta\phi\epsilon\lambda\lambda\omega$  (Epic  $\delta\phi\epsilon\lambda\lambda\omega$ ), owe, debeo, may be used with the infinitive to express a present or past unattained wish. The present infinitive is used when the wish refers to the present or to continued or repeated past action, and the aorist (rarely the perfect) when it refers to the past.

 $^*$  Ωφελον or ωφελλον may be preceded by the particles of wishing, ε tθε and ε i γ άρ, and in negative wishes by μ η (not ο υ). E.g.

"Ωφελε τοῦτο ποιείν, would that he were (now) doing this (lit. he ought to be doing it), or would that he had (habitually) done this (lit. he

ought to have done this).  $^*\Omega \varphi \epsilon \lambda \epsilon$  τοῦτο ποιήσαι, would that he had done this.

 ${}^\mathbf{c}\Omega$ ν ὄ $\mathbf{\phi}$ ελον τριτάτην περ έχων έν δώμασι μο $\hat{\mathbf{c}}$ ραν να $\hat{\mathbf{c}}$ ειν, ο $\hat{\mathbf{c}}$ ανδρες σόοι εμμεναι οι τότ' όλοντο, O that I were living with even a third part, etc., and that those men were safe who then perished. Od. iv. 97. So Il i. 415. 'Ανδρός έπειτ' ώφελλον αμείνονος είναι ακοιτις. δς ήδη νέμεσίν τε καὶ αισχεα πόλλ' ανθρώπων, O that I were the wife of a better man, who knew, etc. Il. vi. 350. Την οφελ' έν νήεσσι κατακτάμεν "Αρτεμις ίφ, O that Artemis had slain her, etc. Il. xix. 59. Αΐθ' ὤφελλες στρατοῦ ἄλλου σημαίνειν. Il. xiv. 84. Αΐθ' ἄμα πάντες "Εκτορος ώφέλετ' άντὶ θοῆς ἐπὶ νηυσὶ πεφάσθαι, would that ye all had been slain instead of Hector. Il. xxiv. 253. Mηδ οφελες λίσσεσθαι αμύμονα Πηλείωνα, would that you had not besought the son of Peleus, Il. ix. 698. (See 736, below.) So xviii, 86; Od. viii, 312. Μηκέτ' ἔπειτ' ὤφειλον (?) έγὼ πέμπτοισι μετείναι ἀνδράσιν, ἀλλ'  $\hat{\eta}$  πρόσθε θανείν  $\hat{\eta}$  έπειτα γενέσθαι, would that I were no longer living with this fifth race of men, but had either died before it or been born after it. HES. Op. 174. 'Ο λέσθαι ὤφελον τῆδ' ἡμέρα, O that I had perished on that day. SOPH. O. T. 1157. Μή ποτ' ώφελον λιπείν την Σκύρον, O that I never had left Scyros. Id. Ph. 969. See El. 1021. Είθ' ὤφελ' 'Αργούς μη διαπτάσθαι σκάφος Κόλχων ές αίαν κυανέας Συμπληγάδας. ΕUR. Med. 1. Εί γὰρ ῷ φελον οδοί τε είναι οἱ πολλοὶ τὰ μέγιστα κακὰ έξεργάζεσθαι, 0 that the multitude were able, etc. PLAT. Crit. 44 D. Εἰ γὰρ ὤφελον (sc. κατιδεῖν). Id. Rep. 432 C. Παθόντων ἃ μή ποτ' ὤφελον (sc. παθεῖν), when they suffered what would they had never suffered. DEM. xviii. 288; so 320. So ώς μήποτε ώφελεν, Xen. Cyr. iv. 6, 3 (see 737).

735. This form with  $\delta\phi\epsilon\lambda\sigma\nu$  or  $\delta\phi\epsilon\lambda\lambda\sigma\nu$  is the only expression known to Homer for past wishes, the secondary tenses of the indicative being not yet used in this construction, although they were already in good use in past (though not in present) conditions (435). In present wishes, Homer has the present optative (739) as well as the construction with  $\delta\phi\epsilon\lambda\sigma\nu$ . (See 438.)

736. For an explanation of the origin of the use of  $\ddot{\omega}\phi\epsilon\lambda o\nu$  in wishes, see 424. It is there seen to be analogous to  $\ddot{\epsilon}\delta\epsilon\iota$  and  $\chi\rho\hat{\eta}\nu$  with the infinitive, implying that what ought to be or to have been does not or did not happen. Only after its original meaning was obscured by familiar use could  $\epsilon\ddot{\iota}\theta\epsilon$  or  $\epsilon\dot{\iota}$   $\gamma\delta\rho$  have been prefixed to it. M $\hat{\eta}$   $\ddot{\omega}\phi\epsilon\lambda o\nu$  may be explained in the same way; or we may suppose that  $\mu\acute{\eta}$  originally belonged to the infinitive, and afterwards came to negative the whole expression. See the examples in 734.

737. ' $\Omega$ s, used as in 726, often precedes  $\omega \phi \epsilon \lambda o \nu$  etc. in Homer, and rarely in the Attic poets. E.g.

"H $\lambda \nu \theta$ es ek  $\pi o \lambda \epsilon \mu o \nu$ ;  $\dot{\omega}$ s  $\ddot{\omega} \phi \epsilon \lambda \epsilon s$   $\dot{\alpha} \dot{\nu} \tau \dot{o} \theta$   $\dot{\sigma} \dot{\sigma} \theta a \iota$ , would you had perished there. II. iii. 428. ' $\Omega$ s  $\delta \dot{\eta} \mu \dot{\eta} \ddot{\sigma} \dot{\sigma} \epsilon \lambda o \nu \nu \iota \kappa \dot{\alpha} \nu \tau o \iota \dot{\phi} \delta$ '  $\dot{\epsilon} \pi$ '  $\dot{\alpha} \dot{\epsilon} \theta \lambda \phi$ , 0 that I had not been victorious in such a contest. Od. xi. 548.

'Ως ὤφελλ' 'Ελένης ἀπὸ φῦλον ὀλέσθαι. Od. xiv. 68. So II. iii. 173, xxii. 481. 'Ως πρὶν διδάξαι γ' ὤφελες μέσος διαρραγῆναι, would that you had split in two before you ever taught it. Ar. Ran. 955.

- 738. Neither the secondary tenses of the indicative nor the form with  $\omega \phi \epsilon \lambda o \nu$  in wishes can (like the optative) be preceded by the simple  $\epsilon l$  (without  $-\theta \epsilon$  or  $\gamma \delta \rho$ ).
- 739. (Present Wishes in Homer.) In Homer a present unattained wish may be expressed by the present optative, like a present unfulfilled condition (438). Here  $\epsilon i\theta \epsilon$  or  $\epsilon i \gamma i \rho$  generally introduces the wish. E.g.

Εί γὰρ ἐγὼν οὕτω γε Διὸς πάις αἰγιόχοιο εἴην ἤματα πάντα, τέκοι δέ με πότνια Ἡρη, τιοίμην δ' ὡς τίετ' ᾿Αθηναίη καὶ ᾿Απόλλων, ὡς νῦν ἡμέρη ἦδε κακὸν φέρει ᾿Αργείοισιν,

O that I were the son of Zeus, and that Hera were my mother, and that I were honoured as Athena and Apollo are honoured, etc. Il. xiii. 825. (Here τέκοι is nearly equivalent to μήτηρ είη: cf. & τεκοῦσα, O mother, quoted under 732.) Almost the same wish occurs in Il. viii. 538.

<sup>2</sup>Ω γέρον, εἴθ' ὡς θυμὸς ἐνὶ στήθεσσι φίλοισιν ὡς τοι γούναθ' ἔποιτο, βίη δέ τοι ἔμπεδος εἴη · ἀλλά σε γῆρας τείρει ὁμοίιον· ὡς ὄφελέν τις ἀνδρῶν ἄλλος ἔχειν, σὸ δὲ κουροτέροισι μετεῖναι,

would that, even as thy spirit is in thy breast, so thy knees obeyed and thy strength were firm. II. iv. 313. At the end we have the more common form of a present wish,  $\delta\phi\epsilon\lambda\epsilon\nu$  ris  $\delta\lambda\lambda$ 05  $\xi\chi\epsilon\nu$ , would that some other man had it  $(\gamma\hat{\eta}\rho\alpha s)$ .

Εΐθ' ως ήβώοιμι, βίη δέ μοι ἔμπεδος εἴη τ τῷ κε τάχ' ἀντήσειε μάχης κορυθαίολος Εκτωρ,

O that I were again so young, and my strength were firm, etc. II. vii. 157. The same wish, in precisely the same words, occurs also in II. xi. 670, xxiii. 629, and Od. xiv. 468; also in II. vii. 132 in the form at γàρ, Zεῦ τε πάτερ, . . . ἡβῷμ' ὡς ὅτ' . . . μάχοντο. See Od. xiv. 503, ὡς νῦν ἡβώοιμι, repeating the idea of vs. 468. In Od. xviii. 79 we have νῦν μὲν μήτ' εἶης, βουγάιε, μήτε γένοιο, better that thou wert not now, thou braggart, and hadst never been born, where γένοιο looks like a past wish; but not having been born may be included in the present wish of εἴης: compare τέκοι in II. xiii. 826 (above). For at γὰρ ἐλασαίατο, II. x. 536, see 93 (end).

For the infinitive with at  $\gamma \acute{a} \rho$  in a past unattained wish in Homer, see 786.

740. It has been seen that the use of the moods and tenses in both classes of wishes with  $\epsilon i \gamma a \rho$  and  $\epsilon i \theta \epsilon$  is precisely the same as in the corresponding forms of protasis (455; 410). The analogy with the Latin is also the same as in protasis:—

εἰ γὰρ τοῦτο ποιοίη (οτ ποιήσειεν), O si hoc faciat, O that he may do this; εἰ γὰρ τοῦτο ἐποίει, O si hoc faceret, O that he were doing this; εἰ γὰρ τοῦτο ἐποίησεν, O si hoc fecisset, O that he had done this; εἰ γὰρ μὴ ἐγένετο, utinam ne factum esset, O that it had not

happened.

It must be remembered that it is the futurity of the object of a wish, and not its probability or possibility, that requires the optative. No amount of absurdity or extravagance in a future wish can make anything but the optative proper in expressing it. As Aristotle says (Eth. iii. 2, 7), βούλησις δ' ἐστὶ τῶν ἀδυνάτων, οἶον ἀθανασίας, wish may refer to impossibilities, as that we may live for ever; but this very wish would require the optative. So no amount of reasonableness in a present or past wish can make the imperfect or aorist indicative improper; for we may wish that the most reasonable thing were or had been ours, only such wishing implies that we do not or did not have it.

### CHAPTER V.

#### THE INFINITIVE.

- 741. The infinitive is originally a verbal noun, expressing the simple idea of the verb. As a verb, it has voices and tenses; it has a subject (expressed or understood), which may define its number and person; it may have an object and other adjuncts; and, further, it is qualified by adverbs, and not by adjectives. It may have  $\tilde{a}\nu$  in a potential sense. It thus expresses the verbal idea with much greater definiteness than the corresponding substantives; compare, for example,  $\pi\rho\hat{a}\tau\tau\epsilon\nu$  and  $\pi\rho\hat{a}\xi a$  with  $\pi\rho\hat{a}\xi\nu$ , as expressions of the idea of doing.
- 742. The origin of the infinitive in a verbal noun is beyond question. In the oldest Sanskrit certain verbal nouns in the dative express purpose, that is, the object to or for which something is done, and are almost identical in form with the equivalent infinitives in the older Greek. Thus vidmane, dative of vidman, knowledge (from root vid), may mean for knowing or in order to know (old English for to know); and in Homer we have  $Fi\delta_{\mu\epsilon\nu\alpha\iota}$  (= Attic  $i\delta\epsilon\hat{\imath}\nu$ ) from the same root  $Fi\delta$ . So Sanskrit davane, dative of davan, giving (from root da), is represented in Greek by the Cyprian  $\delta\delta F\epsilon\nu\alpha\iota$  (= Attic  $\delta\delta\hat{\imath}\nu\alpha\iota$ ) from root  $\delta o.$  It is safe to assume, therefore, that the Greek infinitive was originally developed in a similar way, chiefly from the dative of a primitive verbal noun; that in the growth of the language this case-form became obscured, its origin as a dative was forgotten, and it

<sup>&</sup>lt;sup>1</sup> Whitney (Sanskrit Grammar, p. 314) savs of these primitive Sanskrit datives: "It is impossible to draw any fixed line between the uses classed as infinitive and the ordinary case-uses." See Delbrück, Synt. Forsch. iv. p. 121; and Monro, Hom. Gr. p. 163.

came to be used for other cases of the verbal noun, especially the accusative; that it was allowed to take an object, like the corresponding verb, and afterwards a subject (in the accusative) to make the agent more distinct; that in course of time, as its relation to the verb became closer, it developed tenses like those of the verb, so as to appear as a regular mood of the verb. The final step, taken when the use of the definite article was established, was to allow the half-noun and half-verb to have the article and so be declined like a noun in four cases, while it still This last step was taken after retained its character as a verb. Homer: but the earlier stages were already passed, more or less decidedly, before the Homeric period, so that they cannot be traced historically. Thus, although the infinitive in Homer retained some of its uses as a dative more distinctly than the later infinitive, it is hardly possible that those who used the Homeric language retained any consciousness of the original dative; for the infinitive was already established as an accusative and a nominative, it had formed its various tenses to express present, past, and future time, and it could even be used with Indeed, the condition in which the infinitive appears in indirect discourse in Homer seems utterly inconsistent with any conscious survival of its force as a dative (see examples in 683).

- 743. The later addition of the article enlarged the uses of the infinitive and extended it to new constructions, especially to the use with prepositions. It thus gained a new power of taking adjuncts, not merely single words, but whole dependent clauses. (See examples in 806.) In all the constructions which were developed before the article came into use with the infinitive, as when it is the subject or the object of a verb, or follows adjectives or nouns, the infinitive continued to be used regularly without the article, although even in these constructions the article might be added to emphasise the infinitive more especially as a noun, or to enable it to carry adjuncts which would otherwise be cumbrous: in other words, all constructions in which the original force of the noun had become obscured or forgotten before the article began to be used generally remained in their original form. On the other hand, newer expressions, in which the infinitive was distinctly felt as a noun in the structure of the sentence, generally added the article to designate the case.
- 744. The subject of the infinitive, if expressed, is in the accusative. The most indefinite infinitive, so far as it is a verb, must at least have a subject implied; but as the infinitive has no person or number in itself, its subject can remain more obscure than that of a finite verb. Thus καλόν ἐστιν ἀποθανεῖν, it is

glorious to die, may imply a subject in any number or person, according to the context, while ἀποθυήσκεις or ἀπέθανε is restricted to thou or he as its subject. Still, in the former case, ἀποθανεῖν must have an implied subject in the accusative; and if this is not pointed out by the context, we can supply τινά or τινάς, as sometimes appears when a predicate word agrees with the omitted subject, as in φιλάνθρωπον είναι δεί (sc. τινά), one must be humane, ISOC. ii. 15, and δρώντας ήδιον θανείν (sc. τινάς), it is sweeter to die acting, Eur. Hel. 814. The infinitive of indirect discourse, which seems to have been developed originally by the Greek language. must always refer to a definite subject, as it represents a finite verb in a definite mood, tense, number, and person. Other infinitives, both with and without the article, may have a subject whenever the sense demands it, although sometimes the meaning of the leading verb makes it impossible to express an independent subject, as in πειραται μανθάνειν, he tries to learn. In general. when the subject of the infinitive is the same as the subject or object of the leading verb, or when it has been clearly expressed elsewhere in the sentence, it is not repeated with the infinitive.1

#### A. INFINITIVE WITHOUT THE ARTICLE.

Infinitive as Subject, Predicate, or Appositive.

**745.** The infinitive may be the subject nominative of a finite verb, or the subject accusative of another infinitive. It is especially common as subject of an impersonal verb or of  $\ell\sigma\tau\ell$ . It may also be a predicate nominative or accusative, and it may stand in apposition to a noun in the nominative or accusative. E.g.

Συνέβη αὐτῷ ἐλθεῖν, it happened to him to go. Οὐκ ἔνεστι τοῦτο ποιῆσαι, it is not possible to do this. ᾿Αδύνατόν ἐστι τοῦτο ποιῆσαι. Ἐξῆν αὐτῷ μένειν, he might have remained (i.e. to remain was possible for him).  $\Delta$ εῖ μένειν. Οὐ μὴν γάρ τι κακὸν  $\beta$ ασιλευέμεν, for it

1 A few exceptional cases are quoted by Birklein (p. 93) in which the infinitive with the article appears to have a subjective genitive, like an ordinary verbal noun, instead of a subject accusative. These are γιγνώσκω τὰς τούτων ἀπειλὰς ούχ ῆττον σωφρονίζουσας ἡ άλλων τὸ ἡδη κολάζειν, ΧΕΝ. Απ. νii. 7, 24; τὸ εὖ φρονεῖν αὐτῶν μιμεῖσθε, DΕΜ. xix. 269; and εἰ τῆς πόλεως τέθνηκε τὸ τοὺς ἀδικοῦτας μισεῖν, Ib. 289. In the first case the parallelism between τούτων and άλλων caused the anomaly; in the second, αὐτῶν has a partitive force, as if it were τοῦτο αὐτῶν μιμεῖσθε; and in the third, πόλεως is separated from the infinitive by the verb, and the idea is whether the hatred of evil-doers has died out (i.e. disappeared from) the state. In none of these cases would a subject accusative be the exact equivalent of the genitive. For undoubted examples in later Greek, see Trans. of Am. Phil. Assoc. for 1877, p. 7.

is no bad thing to be a king. Od. i. 392. 'Αεὶ γὰρ ἡβῷ τοῖς γέρουσιν εὖ μαθεῖν. ΑΕΒCΗ. Ag. 584. Πολὺ γὰρ ῥῷον ἔχοντας φυλάττειν ἢ κτήσασθαι πάντα πέφυκεν. DEM. ii. 26. (Compare i. 23, quoted in 790.) 'Ηδὺ πολλοὺς ἐχθροὺς ἔχειν; Id. xix. 221. Δοκεῖ οἰκονόμου ἀγαθοῦ εἶναι εὖ οἰκεῖν τὸν ἐαυτοῦ οἶκον. XEN. Oec. i. 2. Φησὶ δεῖν τοῦτο ποιῆσαι, he says that it is necessary to do thia. (Here ποιῆσαι as accusative is subject of δεῖν.) Τὸ γνῶναι ἐπιστήμην που λαβεῖν ἐστιν, to learn is to acquire knowledge (pred. nom.). Plat. Theaet. 209 Ε. Ευνέβη τοὺς 'Αθηναίους θορυβηθῆναι, it chanced that the Athenians fell into confusion. ΤΗΠΟ. ν. 10. Οὐ φάσκων ἄνεκτον εἶναι ξυγκεῖσθαι κρατεῖν βασιλέα τῶν πόλεων is subject of ξυγκεῖσθαι, which is subject of εἶναι, the whole being object of φάσκων.) Εἶς οἰωνὸς ἄριστος, ἀμύνεσθαι περὶ πάτρης, one omen is best, to fight for our country. Il xii. 243.

For the subject infinitive in indirect discourse, see 751.

## Infinitive as Object.

746. The infinitive may be the object of a verb, generally appearing as the accusative of the direct object, sometimes as the accusative of kindred meaning. Here belong (1) the infinitive after verbs of wishing, commanding, and the like (not in indirect discourse), and (2) the infinitive in indirect discourse as the object of verbs of saying and thinking.

For the infinitive in indirect discourse, see 751.

# Object Infinitive not in Indirect Discourse.

747. The verbs which take the ordinary object infinitive are in general the same in Greek as in English. Any verb whose action directly implies another action or state as its object, if this object is to be expressed by a verb and not by a noun, may take the infinitive.

Such are verbs signifying to wish, ask, advise, entreat, exhort, command, persuade, compel, teach, learn, accustom, cause, intend, begin, attempt, effect, permit, decide, dare, prefer, choose; those expressing willingness, unwillingness, eagerness, caution, neglect, danger, postponement, forbidding, hindrance, escape, etc.; and all implying ability, fitness, desert, qualification, sufficiency, necessity, or their opposites. E.g.

Διδάσκουσιν αὐτὸν βάλλειν, they teach him to shoot. Εμαθον τοῦτο ποιῆσαι, they learned to do this. Βούλεται έλθεῖν. Παραινοῦμέν σοι

πείθεσθαι. Αἰροῦνται πολεμεῖν. Ἡ πόλις κινδυνεύει διαφθαρῆναι, the city is in danger of being destroyed. Δύναται ἀπελθεῖν. Τοῖς ξυμμάχοις ἔφραζον ἰέναι ἐς τὸν Ἰσθμόν, they told the allies to go to the Isthmus. ΤΗυς. iii. 15. Δέομαι ὑμῶν συγγνώμην μοι ἔχειν. Εἶπε στρατηγοὺς ἐλέσθαι, he proposed to choose generals. Ἀπαγορεύουσιν αὐτοῖς μὴ τοῦτο ποιῆσαι, they forbid them to do this (815, 1). Τί κωλύσει αὐτὸν βαδίζειν ὅποι βούλεται; what will prevent him from marching whither he pleases? ᾿Αξιῶ λαμβάνειν τοῦτο, I claim the right to take this. ᾿Αξιοῦται θανεῖν, he is thought to deserve death. Οὖ πέφυκε δουλεύειν, he is not born to be a slave. ᾿Αναβάλλεται τοῦτο ποιεῖν, he postpones doing this.

Λαοὺς δ' ᾿Ατρεῖδης ἀπολυμαίνεσθαι ἄνωγεν, and the son of Atreus ordered the hosts to purify themselves. II. i. 313. Βούλομ' ἐγὼ λαὸν σόον ἔμμεναι ἡ ἀπολέσθαι, I wish that the people may be safe, rather than that they perish. II. i. 117. "Επειθεν αὐτὸν πορεύεσθαι. ΧΕΝ. Απ. vi. 2, 13. "Εδοξε πλεῖν τὸν ᾿Αλκιβιάδην, it was decided that Alcibiades should sail. ΤΗυς. vi. 29. Φυλακὴν εἶχε μήτ' ἐκπλεῖν μηδένα μήτ' ἐσπλεῖν, he kept guard against any one's sailing out or in (815, 1). Id. ii. 69. Τί δῆτα μέλλεις μὴ οὐ γεγωνίσκειν τὸ πᾶν; why do you hesitate to speak out the whole! ΑΕSCH. Prom. 627.

This use of the infinitive is too familiar to need more illustration. The tenses commonly used are the present and aorist (87), for examples of which see 96; for the perfect see 109 and 110; for the exceptional future see 113; and for the infinitive with  $\tilde{a}\nu$  (seldom used in this construction) see 211. For  $\mu\dot{\eta}$  and  $\mu\dot{\eta}$  où with the infinitive (as used above) see 815-817.

748. The poets, especially Homer, allow an infinitive after many verbs which commonly do not take this construction. The meaning of the verb, however, makes the sense clear. E.g.

'Οδύρονται οἶκόνδε νέεσθαι, they mourn (i.e. long) to go home. II. ii. 290. 'Επευφήμησαν 'Αχαιοὶ αἰδεῖσθαι ἱερῆα, the Achaeans shouted with applause, (commanding) that they should reverence the priest. II. i. 22. "Όφρα τις ἐρρίγησι κακὰ ῥέξαι, that one may shudder (dread) to do evil. II. iii. 353. "Εκτορα μεῖναι μοῦρα πέδησεν, Fate bound (fettered) Hector to remain. II. xxii. 5.

For the infinitive of direct object after verbs of fearing and caution, see 373. For the infinitive (not in indirect discourse) after χράω and other verbs meaning to give an oracle, see 98.

749. When a noun and a verb (especially  $\epsilon\sigma\tau\ell$ ) form an expression which is equivalent to any of the verbs above mentioned (747), they may take the infinitive. Some other expressions with a similar force may have the infinitive. E.g.

'Ανάγκη ἐστὶ πάντας ἀπελθείν. Κίνδυνος ἢν αὐτῷ παθείν τι, "Οκνος ἐστί μοι τοῦτο ποιῆσαι. Φόβος ἐστὶν αὐτῷ ἐλθείν. Οὐ μάντις εἰμὶ τἀφανῆ γνῶναι, I am not enough of a prophet to decide, etc. Eur. Hipp. 346. (Here ability is implied in μάντις εἰμί.) "Αμαξα ἐν

αύταις ήν. κώλυμα οδσα (τὰς πύλας) προσθείναι, a wagon, which prevented them from shutting the gates. Thuc, iv. 67. So ἐπεγένετο δὲ αλλοις τε αλλοθι κωλύματα μη αύξηθηναι, obstacles to their increase. Id. i. 16. (See 815, 1.) Τοις στρατιώταις όρμη ενέπεσε εκτειχίσαι τὸ χωρίον. Id. iv. 4. Τὸ ἀσφαλες καὶ μένειν καὶ ἀπελθείν αἰ νηες παρέξουσιν, safety both to remain and to depart. Id. vi. 18. "Εχοντα  $\tau i \theta a \sigma \epsilon \dot{v} \epsilon \sigma \theta a i \phi \dot{v} \sigma i v$ , capable by nature of being tamed (=  $\pi \epsilon \phi v \kappa \dot{\sigma} \tau a$ τιθασεύεσθαι). Plat. Polit. 264 A. Τίς μηχανή μή ούχὶ πάντα καταναλωθηναι είς τὸ τεθνάναι; i.e. how can it be effected that all things shall not be destroyed in death? Id. Phaed. 72 D. (See 815, 2.) Δέδοικα μή πολλά και χαλεπά είς ανάγκην έλθωμεν ποιείν, lest we may come to the necessity of doing. Dem. i. 15. "Ωρα ἀπιέναι, it is time to go away (like χρη ἀπιέναι, we must go away). Plat. Ap. 42 A. 'Ελπίδας έχει τοῦτο ποιησαι (= ἐλπίζει τοῦτο ποιησαι), he hopes to do this. But έλπὶς τοῦ έλεῖν, ΤΗΟΟ. ii. 56 (798). Οἱ δὲ ζώντες αἴτιοι θανείν, and the living are those who caused them to die. SOPH. Ant. 1173. We might also have αίτιοι τοῦ τούτους θανείν or αίτιοι τὸ τούτους θανείν. (See 101.) So in phrases like πολλοῦ (or μικροῦ) δέω ποιείν τι, I want much (or little) of doing anything; παρά μικρον ήλθον ποιείν τι, they came within a little of doing anything; where the idea of ability, inability, or sufficiency appears: so in Thuc. vii. 70, βραχὺ γὰρ ἀπέλιπον διακόσιαι γενέσθαι. So έμποδων τούτφ έστιν έλθειν (= κωλύει τούτον  $\dot{\epsilon}\lambda\theta\epsilon\hat{\imath}\nu$ ), it prevents him from going; where  $\tau o\hat{\imath}$   $\dot{\epsilon}\lambda\theta\epsilon\hat{\imath}\nu$  may be used (807).

The infinitive depending on a noun is generally an adnominal genitive with the article  $\tau o \hat{v}$ . See the examples above, and 798.

750. In laws, treaties, proclamations, and formal commands, the infinitive is often used in the leading sentences, depending on some word like  $\tilde{\epsilon}\delta o\xi\epsilon$ , it is enacted, or  $\kappa\epsilon\lambda\epsilon\acute{\nu}\epsilon\tau a\iota$ , it is commanded; which may be either expressed in a preceding sentence or understood. E.g.

Ταμίας δὲ τῶν ἱερῶν χρημάτων αἰρεῖσθαι μὲν ἐκ τῶν μεγίστων τιμημάτων τὴν δὲ αἴρεσιν τούτων καὶ τὴν δοκιμασίαν γίγνεσθαι καθάπερ ἡ τῶν στρατηγῶν ἐγίγνετο, and (it is enacted) that treasurers of the sacred funds be chosen, etc. Plat. Leg. 759 E. So in most of the laws (genuine or spurious) standing as quotations in the text of the orators, as in Dem. xxiii. 22: δικάζειν δὲ τὴν ἐν ᾿Αρείψ πάγψ φόνου καὶ τραύματος ἐκ προνοίας, κ.τ.λ. See Ar. Av. 1661. Ἔτη δὲ εἶναι τὰς σπονδὰς πεντήκοντα, and that the treaty shall continue fifty years. Τηυς. v. 18. ᾿Ακούετε λεψ τοὺς ὁπλίτας νυνμενὶ ἀνελομένους θῶπλ᾽ ἀπιέναι πάλιν οἵκαδε. Ar. Av. 448.

## Infinitive in Indirect Discourse.

751. The infinitive in indirect discourse is generally the object of a verb of saying or thinking or some equivalent expression. It may also be the subject of a passive verb of this class

(as  $\lambda \acute{\epsilon} \gamma \epsilon \tau a \iota$ ), or of such a verb as  $\phi a \acute{\iota} \nu \epsilon \tau a \iota$ , it appears, or  $\delta o \kappa \epsilon \hat{\iota}$ , it seems (see 754). Here each tense of the infinitive represents the corresponding tense of the indicative (with or without  $\vec{a} \nu$ ) or the optative (with  $\vec{a} \nu$ ). (See 664, 2.)

For examples see 683 and 689. For the various tenses of the infinitive with  $\tilde{a}\nu$ , representing the indicative or optative with  $\tilde{a}\nu$ , see 204-210.

- 752. Verbs of hoping, expecting, promising, swearing, and a few others of like meaning, form an intermediate class between this construction and that of 747. For examples of the infinitive (in both constructions) after these verbs, see 136.
- 753. 1. Of the three common verbs signifying to say,  $\phi\eta\mu\hat{\iota}$  is regularly followed by the infinitive in indirect discourse,  $\epsilon \ell \pi o \nu$  by  $\delta \tau \iota$  or  $\dot{\omega}_S$  and the indicative or optative, while  $\lambda \dot{\epsilon} \gamma \omega$  allows either construction. The active voice of  $\lambda \dot{\epsilon} \gamma \omega$ , however, generally has  $\delta \tau_{\iota}$  or  $\dot{\omega}_S$ .
- 2. Exceptional cases of ὅτι or ὡς after φημί are very rare and strange: one occurs in Lys. vii. 19, ὅς φησιν ὡς ἐγὼ μὲν παρειστήκειν οἱ δ' οἰκέται ἐξέτεμνον τὰ πρέμνα. See also XEN. Hell. vi. 3, 7, and Plat. Gorg. 487 D (where a clause with ὅτι precedes φής).
- 3. Cases of εἶπον with the infinitive of indirect discourse are less rare, but always exceptional. See Il. xxiv. 113, xviii. 9, quoted in 683; Hdt. ii. 30; Thuc. vii. 35; Plat. Gorg. 473 A, εἶπον τὸ ἀδικεῖν τοῦ ἀδικεῖν τοῦ ἀδικεῖν τοῦ αδικεῖν τοῦ αδικεῖν τοῦ αδικεῖν τοῦ τος εἶπον κάκιον εἶναι. A remarkable case of οὐ μή with the infinitive after εἶπε occurs in Eur. Phoen. 1590 (quoted in 296). Εἶπον and the active voice of λέγω take the infinitive chiefly as verbs of commanding (747).
- 754. After many verbs of this class in the passive both a personal and an impersonal construction are allowed: thus, we can say  $\lambda \acute{\epsilon} \gamma \epsilon \tau a\iota$   $\delta$   $K \hat{\nu} \rho os \dot{\epsilon} \lambda \theta \epsilon \hat{\nu} v$ , Cyrus is said to have gone, or  $\lambda \acute{\epsilon} \gamma \epsilon \tau a\iota$   $\tau \delta v$   $K \hat{\nu} \rho ov \dot{\epsilon} \lambda \theta \epsilon \hat{\nu} v$ , it is said that Cyrus went.  $\Delta o \kappa \acute{\epsilon} \omega$  in the meaning I seem (videor) usually has the personal construction, as in English; as obtos  $\delta o \kappa \epsilon i$   $\epsilon \acute{\epsilon} \nu a\iota$ , he seems to be. When an infinitive with  $\check{a} v$  follows a personal verb like  $\delta o \kappa \acute{\epsilon} \omega$ , this must be translated by an impersonal construction, to suit the English idiom: thus,  $\delta o \kappa \epsilon \hat{\iota} \tau \iota s$   $\check{a} v$   $\check{\epsilon} \chi \epsilon \iota v$   $\tau o \hat{\nu} \tau o$  must be translated it seems that some one would have this, although  $\tau \iota s$  is the subject of  $\delta o \kappa \epsilon \hat{\iota}$ , since we cannot use would with our infinitive to translate  $\check{\epsilon} \chi \epsilon \iota v$   $\check{a} v$ .
- 755. When an indirect quotation has been introduced by an infinitive, a dependent relative or temporal clause sometimes takes the infinitive by assimilation, where we should expect an indicative or optative. The temporal particles  $\dot{\omega}_{S}$ ,  $\delta \tau \epsilon$ ,  $\dot{\epsilon} \pi \epsilon \iota \delta \dot{\eta}$ , as well as the relative pronouns, are used in this construction. Herodotus uses even  $\epsilon i$ , if, and  $\delta \iota \delta \tau \iota$ , because, in the same way. E.g.



Μετὰ δὲ, ὡς οὐ παύεσ θαι, ἄκεα δίζησθαι (λέγουσι), and afterwards, when it did not cease, they say that they sought for remedies. HDT. i. 94. (Here we should expect ὡς οὐκ ἐπαύετο.) 'Ως δ' ἀκοῦσαι τοὺς παρόντας, θόρυβον γενέσθαι (φασίν), they say that, when those present heard it, there was a tumult. DEM xix. 195. 'Επειδὴ δὲ γενέσθαι ἐπὶ τῆ οἰκία τῆ 'Αγάθωνος, (ἔφη) ἀνεψγμένην καταλαμβάνειν τὴν θύραν. Plat. Symp. 174 D. "Εφη δὲ, ἐπειδὴ οδ ἐκβῆναι τὴν ψυχὴν, πορεύεσθαι. Id. Rep. 614 B. So ὡς φαίνεσθαι, as it appeared, 359 D. Λέγεται 'Αλκμαίωνι, ὅτε δὴ ἀλᾶσθαι αὐτὸν, τὸν 'Απόλλω ταύτην τὴν γῆν χρῆσαι οἰκεῖν. Τηυο. ii. 102. Καὶ ὅσα αὖ μετ' ἐκείνων βουλεύεσθαι, οὐδενὸς ὕστερον γνώμη φανῆναι (ἔφασαν). Id. i. 91. (Here ἐβουλεύοντο would be the common form.) 'Ηγουμένης δὴ ἀληθείας οὐκ ἄν ποτε φαῖμεν αὐτῆ χορὸν κακῶν ἀκολουθῆσαι, ἀλλ' ὑγιές τε καὶ δίκαιον ἡθος, ῷ καὶ σωφροσύνην ἔπεσθαι. Plat. Rep. 490 C.

Εἰγὰρ δὴ δεῖν πάντως περιθεῖναι ἄλλφ τέφ τὴν βασιληίην, (ἔφη) δικαιότερον εἶναι Μήδων τέφ περιβαλεῖν τοῦτο, for if he was bound (= εἰ ἔδει) to give the kingdom to any other, etc. HDT. i. 129. Εἰ δν εἶναι τῷ θεφ τοῦτο μὴ φίλον, if this were (= εὶ ἢν) not pleasing to God. Id. ii. 64. So iii. 108 (εἰ μὴ γίνεσθαι = εἰ μὴ ἐγίνετο, had there not occurred); vii. 229 (εἰ ἀπονοστῆσαι, if he had returned); ii. 172 (εἰ εἶναι, if he was); iii. 105 (εἰ μὴ προλαμβάνειν = εἰ μὴ προλαμβάνοιμεν). Τιμᾶν δὲ Σαμίους ἔφη, διότι ταφῆναί οἱ τὸν

πάππον δημοσίη ὑπὸ Σαμίων. Id. iii. 55.

756. In some cases, particularly when the provisions of a law are quoted, a relative is used with the infinitive, even when no infinitive

precedes. E.g.

Έθηκεν ἐφ΄ οῖς ἐξεῖναι ἀποκτιννύναι, he enacted on what conditions it is allowed to kill. Dem. xx. 158. Καὶ διὰ ταῦτα, ἄν τις ἀποκτείνη τινὰ, τὴν βουλὴν δικάζειν ἔγραψε, καὶ οὐχ ἄπερ, ἀν ἀλῷ, εἶναι, and he did not enact what should be done if he should be convicted. Id. xxiii. 26. (Here εἶναι, the reading of Cod.  $\Sigma$ , is amply defended by the preceding example, in which all allow ἐξεῖναι.) Δέκα γὰρ ἄνδρας προσείλοντο αὐτῷ ξυμβούλους, ἄνευ ὧν μὴ κύριον εἶναι ἀπάγειν στρατιὰν ἐκ τῆς πόλεως. ΤΗυς. v. 63.

757. In narration, the infinitive often appears to stand for the indicative. It depends, however, on some word like  $\lambda i \gamma \epsilon \tau a i$ , it is said, expressed (or at least implied) in something that precedes. E.g.

'Απικομένους δὲ τοὺς Φοίγικας ἐς δὴ τὸ "Αργος τοῦτο, διατίθεσθαι τὸν φόρτον, and (they say) that the Phoenicians, when now they had come to this Argos, were setting out their cargo for sale. Hdt. i. 1. (Here διατίθεσθαι is imperfect.) "'Αλλ', δ παῖ," φάναι τὸν 'Αστυάγην, "οὐκ ἀχθόμενοι ταῦτα περιπλανώμεθα." "'Αλλὰ καὶ σὲ," φάναι τὸν Κῦρον, "ὁρῶ," κ.τ.λ. Καὶ τὸν 'Αστυάγην ἐπερέσθαι, "καὶ τίνι δὴ σὰ τεκμαιρόμενος λέγεις;" "'Οτι σὲ," φάναι, "ὁρῶ," κ.τ.λ. Πρὸς ταῦτα δὲ τὸν 'Αστυάγην εἰπεῖν, κ.τ.λ. Καὶ τὸν Κῦρον εἰπεῖν, κ.τ.λ. ΧΕΝ. Cyr. i. 3, 5 and 6. (Here all these infinitives, and tweive

others which follow, depend on  $\lambda \acute{\epsilon} \gamma \epsilon \tau a \iota$  in § 4.) Kaì  $\dot{\tau} \grave{o} \nu \kappa \epsilon \lambda \epsilon \hat{v} \sigma a \iota$  δοῦναι, and he commanded him to give it. Id. i. 3, 9. So in HDT. i. 24 the story of Arion and the dolphin is told in this construction, the infinitives all depending on  $\lambda \acute{\epsilon} \gamma o \nu \sigma \iota$  at the beginning.

## Infinitive after Adjectives, Adverbs, and Nouns.

758. The infinitive may depend on adjectives denoting ability, fitness, desert, qualification, sufficiency, readiness, and their opposites; and, in general, those expressing the same relations as the verbs which govern the infinitive (747). The omitted subject of the infinitive is the same as the substantive to which the adjective belongs. E.g.

Δυνατὸς ποιείν, able to do. Δεινὸς λέγειν, skilled in speaking. "Αξιός ἐστι ταῦτα λαβείν, he deserves to receive this. "Αξιός τιμᾶσθαι, worthy to be honoured. Οὐχ οἶός τε ἢν τοῦτο ἰδείν, he was not able to see this. Πρόθυμος λέγειν, eager to speak. "Έτοιμος κίνδυνον ὑπο-

μένειν, ready to endure danger.

Θεμιστοκλέα, ἱκανώτατον εἰπεῖν καὶ γνῶναι καὶ πρᾶξαι. Lyb. ii. 42. Αἱ γὰρ εὐπραξίαι δειναὶ συγκρύψαι τὰ τοιαῦτα ὀνείδη. Dem. ii. 20. Κυρίαν ἐποίησαν ἐπιμελεῖσθαι τῆς εὐταξίας, they gave it (the Areopagus) power to superintend good order. Isoc. vii. 39. Βίην δὲ ἀδύνατοι ἦσαν προσφέρειν. Hdt. iii. 138. Μαλακοὶ καρτερεῖν, too effeminate to endure. Plat. Rep. 556 B. Ταπεινὴ ὑμῶν ἡ διάνοια ἐγκαρτερεῖν ἃ ἔγνωτε, your minds are too dejected to persevere, etc. Thuc. ii.61. (In the last two examples, μαλακοί and ταπεινή govern the infinitive by the idea of inability implied in them.) Χρήματα πορίζειν εὐπορώτατον γυνή. Ab. Eccl. 236. Σοφώτεροι δὴ συμφορὰς τὰς τῶν πέλας πάντες διαθρεῖν ἢ τύχας τὰς οἶκοθεν. Ευb. Fr. 103. Ἐπιστήμων λέγειν τε καὶ σιγᾶν. Plat. Phaedr. 276 A. Τἄλλα εὐρήσεις ὑπουργεῖν ὄντας ἡμᾶς οὐ κακούς. Ab. Pac. 430.

For examples of nouns followed by the infinitive in a similar sense, see 749. (See also 766.)

759. The infinitive after τοιούτος οίος and τοσούτος όσος, depends on the idea of ability, fitness, or sufficiency which is expressed in these combinations. The antecedent may be omitted, leaving oios with the infinitive in the sense of able, fit, likely, and oσος in that of sufficient. E.a.

Τοιοῦτοι οἷοι πονηροῦ τινος ἔργου ἐφίεσθαι, capable of aiming at any vicious act. ΧΕΝ. Cyr. i. 2, 3. Τοιαύτας οΐας χειμῶνός τε στέγειν καὶ θέρους ἱκανὰς εἶναι. Ρίατ. Rep. 415 Ε. Ἔφθασε τοσοῦτον ὅσον Πάχητα ἀνεγνωκέναι τὸ ψήφωμα, it came enough in advance (of the other ship) for Paches to have already read the decree (the fact that he had read it is inferred, but not expressed: see 584). Τησι. iii. 49.

Είπεν ως έγω είμι οδος ἀεί ποτε μετα βάλλεσθαι, that I am (such)

a man (as) to be always changing. Xen. Hell. ii. 3, 45. Où yàp  $\eta \nu$   $\tilde{\omega}$ pa oĩa tò πεδίον ἄρδειν, for it was not the proper season to irrigate the land. Id. An. ii. 3, 13. Νεμόμενοι τὰ αὐτῶν ἔκαστοι ὅσον ἀποζ $\eta$ ν, each cultivating their own land enough (to an extent sufficient) to live upon it. Thuc. i. 2. Ἐλείπετο της νυκτὸς ὅσον σκοταίους διελθείν τὸ πεδίον, there was left enough of the night for crossing the plain in the dark. Xen. An. iv. 1, 5.

This construction suggests at once the analogous use of  $ov{\tau}\omega s$   $\omega\sigma\tau\epsilon$  or  $\omega\sigma\tau\epsilon$  alone, in the sense of so as, with the infinitive (see 593). Here, as with  $\omega\sigma\tau\epsilon$ , the subject of the infinitive is not restricted as it is in 758.

- 760. In Homer, the pronominal adjectives τοίος, τοιόσδε, τοιούτος, τόσος, τηλίκος, and ποίος, without a relative, sometimes take an infinitive in the same way (759); as ἡμεῖς δ' οὖ νύ τι τοίοι ἀμυνέμεν, but we are not able to keep it off, Od. ii. 60; ποίοι κ' εἶτ' 'Οδυσσῆι ἀμυνέμεν; Od. xxi. 195. See also Il. vi. 463; Od. iii. 205, vii. 309, xvii. 20.
- 761. Certain impersonal verbs (like  $\tilde{\epsilon}\nu\epsilon\sigma\tau\iota$ ,  $\pi\rho\epsilon\pi\epsilon\iota$ ,  $\pi\rho\sigma\sigma\eta\kappa\epsilon\iota$ ), which regularly take an infinitive as their subject (745), are used in the participle in a personal sense with the infinitive, the participle having the force of one of the adjectives of 758. Thus  $\tau \grave{a}$   $\dot{\epsilon}\nu\dot{\epsilon}\nu\tau a$   $\dot{\epsilon}i\pi\epsilon\hat{\iota}\nu$  is equivalent to  $\mathring{a}$   $\dot{\epsilon}\nu\epsilon\sigma\tau\iota$   $\dot{\epsilon}i\pi\epsilon\hat{\iota}\nu$ , what it is permitted to say;  $\tau \grave{a}$   $\pi\rho\sigma\sigma\eta\kappa\sigma\tau a$   $\dot{\epsilon}\eta\theta\eta\nu a\iota$  is equivalent to  $\mathring{a}$   $\pi\rho\sigma\sigma\eta\kappa\epsilon\iota$   $\dot{\epsilon}\eta\theta\eta\nu a\iota$ , what is proper to be said, as if it represented a personal construction like  $\tau a\hat{\nu}\tau a$   $\pi\rho\sigma\eta\kappa\epsilon\iota$   $\dot{\epsilon}\eta\theta\eta\nu a\iota$ , these things are becoming to be said. E.g.

Κατιδών τὸ πληθος τῶν ἐνόντων εἰπεῖν, seeing the number of things that may be said. Isoc. v. 110. Τὸν θεὸν καλεῖ οὐδὲν προσή-κοντ' ἐν γόοις παραστατεῖν, she is calling on the God who ought not to be present at lamentations. Aesch. Ag. 1079. (Προσήκοντα is used like adjectives meaning fit, proper.) Φράζ, ἐπεὶ πρέπων ἔφυς πρὸ τῶνδε φωνεῖν. Soph. O. T. 9. So τὰ ἡμῖν παραγγελθέντα διεξελθεῖν (= ἃ παρηγγέλθη ἡμῖν διεξελθεῖν). Plat. Tim. 90 E.

762. In the same way (761) certain adjectives, like δίκαιος, ἐπικαίριος, ἐπιτήδειος, ἐπίδοξος, may be used personally with the infinitive; as δίκαιός ἐστι τοῦτο ποιεῖν, it is right for him to do this (equivalent to δίκαιόν ἐστιν αὐτὸν τοῦτο ποιεῖν). E.g.

Φημὶ πολλῷ μειζόνων ἔτι τούτων δωρεῶν δίκαιος εἶναι τυγχάνειν, I say that I have a right to receive even far greater rewards
than these. Dem. xviii. 53. Ἐδόκουν ἐπιτήδειοι εἶναι ὑπεξαιρεθῆναι, they seemed to be convenient persons to be disposed of. Thuo. viii. 70.
Θεραπεύεσθαι ἐπικαίριοι, important persons to be taken care of.
Xen. Cyr. viii. 2, 25. Τάδε τοι ἐξ αὐτῶν ἐπίδοξα γενέσθαι, it is to
be expected that this will result from it. Hdt. i. 89. Πολλοὶ ἐπίδοξοι
τωὐτὸ τοῦτο πείσεσθαί εἰσι, it is to be expected that many will suffer
this same thing. Id. vi. 12 (for the future infinitive see 113).

763. Any adjective may take an infinitive to limit its

meaning to a particular action; as alσχρὸν ὁρᾶν, disgraceful to look upon. The infinitive is here regularly active or middle, even when the passive would seem more natural. The omitted subject of the infinitive (except when it is passive) is distinct from that of the adjective. E.g.

Αίσχρον γάρ τόδε γ' έστι και έσσομένοισι πυθέσθαι, for this is disgraceful even for future men to hear. Il. ii. 119. So Il. i. 107 and 589. Τοὺς γὰρ ὑπὲρ τούτων λόγους ἐμοὶ μὲν ἀναγκαιοτάτους προειπείν ήγουμαι, υμίν δε χρησιμωτάτους άκουσαι, i.e. most necessary for me to speak, and most useful for you to hear. DEM. xxi. 24. Φοβερον προσπολεμήσαι, a terrible man to fight against. Id. ii. 22. (Οἰκία) ήδίστη ἐνδιαιτᾶσθαι, a house most pleasant to live in. XEN. Mem. iii. 8, 8. Χαλεπώτατα εύρειν, hardest to find: ράστα έντυγχάνειν, easiest to obtain. Ib. i. 6, 9. (Πολιτεία) χαλεπή συζην, a form of government hard to live under: ανομος δέ (μοναρχία) χαλεπή καὶ βαρυτάτη ξυνοικήσαι. PLAT. Polit. 302 B and E. Λόγος δυνατός κατανοησαι, a speech capable of being understood (which it is possible to understand). Id. Phaed. 90 D. 'Ο χρόνος βραχύς άξίως διηγήσασθαι, the time is too short for narrating it properly. Id. Menex. 239 B. 'H obos έπιτηδεία πορευομένοις καὶ λέγειν καὶ ἀκούειν, convenient both for speaking and for hearing. Id. Symp. 173 Β. Πότερον δε λούσασθαι ψυχρότερον; which of the two (waters) is colder for bathing? XEN. Mem. iii. 13, 3.

(Passive.) (Κύνες) αἰσχραὶ ὁρᾶσθαι (instead of ὁρᾶν). Id. Cyn. iii. 3. Ἔστι δ' ὁ λόγος φιλαπεχθήμων μὲν, ἡηθῆναι δ' οὐκ ἀσύμφορος. Isoc. xv. 115.

The infinitive with adjectives (here and in 758) shows distinct traces of its origin as a dative, though this origin was already forgotten. See 742 (end) and 767.

**764.** (a) The infinitive after the comparative with  $\tilde{\eta}$  depends on the idea of ability or inability implied in the expression. E.g.

Τὸ γὰρ νόσημα μεῖζον ἢ φέρειν, for the disease is too heavy to bear. Soph. O. T. 1293. (See 763, above.) 'Η ἀνθρωπίνη φύσις ἀσθενεστέρα ἢ λαβεῖν τέχνην ὧν ἂν ἢ ἄπειρος, human nature is too weak to acquire the art of those things of which it has no experience. Plat. Theaet. 149 C. (See 758.)

(b) "Ωστε or ώς is sometimes expressed before this infinitive; as in Xen. Hell. iv. 8, 23, ήσθοντο αὐτὸν ἐλάττω ἔχοντα δύναμιν ἡ ὥστε τοὺς φίλους ὡφελεῖν, and Cyr. vi. 4, 17, τὰς ἀσπίδας μείζους ἔχουσιν ἡ ὡς ποιεῖν τι καὶ ὁρᾶν. (See 588.)

**765.** The infinitive may be used after adverbs which correspond to the adjectives of 763. E.q.

Συνεβουλεύετο αὐτῷ πῶς ἄν τοῖς μὲν εὕνοις κάλλιστα ἰδεῖν ποιοῖτο τὴν ἐξέλασιν, τοῖς δὲ δυσμενέσι φοβερώτατα, he took counsel with him how he might proceed forth in a manner most splendid for the friendly to behold, and most terrible for the indisposed. Xen. Cyr. viii. 3, 5.

766. Certain nouns, which correspond in meaning to adjectives which take the infinitive as in 763, may themselves have the same construction. E.g.

Θαθμα ίδέσθαι, a wonderful thing to behold (like θαυμαστὸν ίδέ-

 $\sigma\theta ai$ ). Od. viii. 366. See the examples under 749.

767. In Homer, verbs expressing excellence or fitness sometimes take

a limiting infinitive, like adjectives of similar meaning. E.g.

Έκτορος ήδε γυνὴ, ὃς ἀριστεύεσκε μάχεσθαι, this is the wife of Hector, who was the first (= ἄριστος ἡν) in fighting. Il. vi. 460. 'Ομηλικίην ἐκέκαστο ὄρνιθας γνῶναι καὶ ἀναίσιμα μυθήσασθαι, he excelled all of his age in knowledge of birds and in declaring fate. Od. ii. 158. Οἷ περὶ μὲν βουλὴν Δαναῶν, περὶ δ' ἐστὲ μάχεσθαι, ye who excel the Danai in counsel and excel them in battle. Il. i. 258. (Here βουλήν shows that μάχεσθαι was already felt as a limiting accusative, notwithstanding its primitive force as a dative. See 763, and 742, end.)

768. Even in Attic Greek a limiting infinitive, like the Homeric infinitive just mentioned (767), is sometimes found. Especially ἀκούειν, ἀκοῦσαι, in sound, and ὁρᾶν, ἰδεῖν, in appearance, are used in this way.

Δοκεῖς σὖν τι διαφέρειν αὐτοὺς ἰδεῖν χαλκέως φαλακροῦ καὶ σμικροῦ; do you think that they differ at all in appearance from a bald little tinker? Plat. Rep. 495 E. ᾿Ακοῦσαι παγκάλως ἔχει, it is very fine to hear. Dem. xix. 47. Πράγματα παρέξουσιν (οἱ ἴπποι) ἐπιμέλεσθαι, the horses will be troublesome to tend. Xen. Cyr. iv. 5, 46.

769. The Homeric use of ouolos, equal, like, with the infinitive

belongs here. E.a.

Λευκότεροι χιόνος,  $\theta$  είειν δ' ἀνέμοισιν ὁμοῦοι, (horses) whiter than snow, and like the winds in swiftness (lit. to run). Il. x. 437. Οὐ γάρ οἴ τις ὁμοῦος ἐπισπέσ θαι ποσὶν ἢεν, ἀνδρῶν τρεσσάντων, for none was like him for following with his feet when men fled. Il. xiv. 521.

## Infinitive of Purpose.

770. The infinitive may express a purpose. E.g.

Τρώων ἄνδρα ἔκαστον (εἰ) ἐλοίμεθα οἰνοχοεύειν, if we should choose every man of the Trojans to be our cup-bearers. II. ii. 127. Χέρνιβα δ' ἀμφίπολος προχόψ ἐπέχευε φέρουσα, νίψασθαι, i.e. brought and poured water for washing. Od. i. 136. So II. i. 338, δὸς ἄγειν, and II. 107, 108. Τὴν ἐξ ᾿Αρείου πάγου βουλὴν ἐπέστησαν ἐπιμελεῖσθαι τῆς εὐκοσμίας, i.e. to guard good order. Isoc. vii. 37. Οἱ ἄρχοντες, οῦς ὑμεῖς εἴλεσθε ἄρχειν μου, the rulers, whom you chose to rule me. Plat. Ap. 28 Ε. Δέκα δὲ τῶν νεῶν προϋπεμψαν ἐς τὸν μέγαν λιμένα πλεῦσαί τε καὶ κατασκέψασθαι, καὶ κηρῦξαι, κ.τ.λ., i.e. they sent them to sail and examine, and to proclaim, etc. Thuc. vi. 50. Τοὺς ἱππέας παρείχοντο Πελοποννησίοις ξυστρατεύειν. Id. ii. 12. Ευνέβησαν τοῖς Πλαταιεῦσι παραδοῦναι σφᾶς αὐτοὺς καὶ τὰ ὅπλα, χρήσασθαι

ο τι αν βούλωνται, i.e. to do with them whatever they pleased. Id. ii. 4. Εί βουλοίμεθά τω έπιτρέψαι ή παίδας παιδεύσαι ή χρήματα διασώσαι, if we should wish to entrust to any one either children to instruct or money to keep. Xen. Mem. i. 5, 2. Θεάσασθαι παρήν τὰς γυναίκας πιείν φερούσας, women bringing (something) to drink. Id. Hell. vii. 2. Την πόλιν και την άκραν φυλάττειν αὐτοις παρέδωκαν, they delivered the city and the citadel to them to quard. Ib. iv. 4, 15. "Os yao αν ύμας λάθη, τουτον αφίετε τοις θεοις κολάζειν. DEM. xix. 71.

'Η θύρα ή έμη ἀνέφκτο εἰσιέναι τῷ δεομένφ τι έμοῦ. ΧΕΝ. Hell.  $\nabla$ . 1, 14. Oùk είχον ἀργύριον ἐπισιτίζεσθαι, they had no money to buy provisions. Id. An. vii. 1, 7. 'Αριστάρχω έδοτε ημέραν απολογήσασθαι, i.e. a day to defend himself in. Id. Hell. i. 7, 28. 'Eμαυτόν σοι έμμελεταν παρέγειν ου πάνυ δέδοκται, i.e. to practise on, PLAT. Phaedr. 228 E. Οίς ένευδαιμονήσαι τε ο βίος ομοίως καὶ έντελευτήσαι ξυνεμετρήθη, i.e. for enjoyment as well as for death. THUC. ii. 44.

771. Here, as in 763, the infinitive is generally active or middle, even where the passive would seem more natural; as κτανείν ἐμοί. νιν έδοσαν, they gave her to me to be killed. Eur. Tro. 874.

772. (a) The infinitive is thus used in prose chiefly after verbs signifying to choose or appoint, to give or take, to express the purpose for which anything is given or taken; and also after those signifying to send or bring. (See examples in 770.) With the last class the future participle is still more common (840). A final clause after iva etc. may also be used in the same sense.

(b) In poetry, the same construction occurs after verbs of motion, like  $\epsilon l \mu \iota$ ,  $\eta \kappa \omega$ , and  $\beta \alpha i \nu \omega$ ; and also after  $\epsilon i \mu i$ ,  $\epsilon \pi \epsilon \iota \mu \iota$ , and

 $\pi \acute{a} \rho \epsilon \iota \mu \iota$  (to be, to be at hand), expressed or understood. E.g.

Αλλά τις είη είπειν 'Ατρείδη 'Αγαμέμνονι, ποιμένι λαων, but let some one go to tell Agamemnon. Od. xiv. 496. Bŷ δè θέειν, and he started to run. Il. ii. 183. Οὐδέ τις ἔστιν ἀρὴν καὶ λοιγὸν ἀμῦναι, nor is there any one to keep off curse and ruin. Il. xxiv. 489. Πολλοί δ' αδ σοὶ 'Αχαιοὶ ἐναιρέμεν ὄν κε δύνηαι, i.e. for you to slay whomsoever you can. Il. vi. 229. Οὐ γὰρ ἔπ' ἀνὴρ οίος 'Οδυσσεὺς ἔσκεν, άρην ἀπὸ οίκου ἀμῦναι. Od. ii. 59. Μανθάνειν γὰρ ηκομεν, for we are come to learn. SOPH. O. C. 12,

(c) Even in prose, the infinitive occasionally occurs after  $\epsilon i \mu i$  in this sense, as in Plat. Phaedr. 229 A, έκει σκιά τ' έστι, και πόα καθίζεσθαι ή αν βουλώμεθα κατακλιθήναι, there is grass to sit upon, etc. See also XEN. An. ii. 1, 6, πολλαί δὲ καὶ πέλται καὶ ἄμαξαι ήσαν φέρεσθαι έρημοι, i.e. they were left to be carried away.

773. In Homer and Herodotus avai is often introduced to denote a purpose, where in Attic Greek a simple noun, connected directly with the leading verb, would be sufficient. E.g.

θώρηκα, τόν ποτέ οἱ Κινύρης δῶκε ξεινήιον είναι, i.e. which they gave him as a present (lit. to be a present). Il. xi. 20.  $\Lambda i\theta$ ov  $\epsilon i\lambda \epsilon \tau o$ 

χειρὶ παχείη, τόν ρ' ἄνδρες πρότεροι θέσαν ἔμμεναι οδρον ἀρούρης, which former men had placed (to be) as a boundary of the land. II. xxi. 405. Δαρείος καταστήσας ᾿Αρταφέρνεα ὅπαρχον εἶναι Σαρδίων. Ηρτ. v. 25. So in the passive construction: Γέλων ἀπεδέχθη πάσης τῆς ἵππου εἶναι ἵππαρχος. Id. vii. 154.

774. Even in Attic prose, this use of  $\epsilon lvai$  (773) sometimes occurs; as in Dem. xxix. 25,  $\mu\nu\eta\mu\nu\nu\epsilon\dot{\nu}\nu\nu$  å  $d\epsilon\theta\dot{\epsilon}\nu\tau$  τοῦτον  $\dot{\epsilon}\lambda\dot{\epsilon}\dot{\nu}\theta\dot{\epsilon}\rho\nu\nu$   $\epsilon lvai$  τότε, they remember his having been then manumitted (so as) to be a freeman. So aφίησιν αὐτὰ δημόσια  $\epsilon lvai$ , he gives them up to be public property, Thuc. ii. 13.

775. The simple infinitive in Homer may express a result as well as a purpose, as  $\delta \sigma \tau \epsilon$  is seldom used there in the sense of so as (589). It thus follows many expressions which would not allow it in Attic Greek. E.a.

Τίς τ' ἄρ σφωε θεῶν ἔριδι ξυνέηκε μάχεσθαι; i.e. who brought them into conflict, so as to contend? Il. i. 8. So i. 151; and ἐριζέμεναι, ii. 214. ᾿Αλλ᾽ ὅτε δὴ κοίλη νηῦς ἥχθετο τοῖσι νέεσθαι, when now their ship was loaded, so as (to be ready) to sail. Od. xv. 457.

For the infinitive in consecutive sentences with  $\omega\sigma\tau\epsilon$  or  $\omega$ s, and  $\epsilon\phi$   $\hat{\phi}$  or  $\epsilon\phi$   $\hat{\phi}\tau\epsilon$ , see 582-600; 608-610.

For the infinitive with  $\pi \rho i \nu$ , see 626-631.

## Absolute Infinitive.1

- 776. The infinitive may stand absolutely in certain parenthetical phrases, expressing a limitation or qualification of some word or of the whole sentence.
- 777. 1. Most frequent are the simple ως ἐπος εἰπεῖν and ως εἰπεῖν, so to speak; and ως εἰπεῖν or εἰπεῖν with an adverb or other adjunct, sometimes with an object. E.g.

Καὶ ἔργου, ὡς ἔπος εἰπεῖν, ἢ οὐδενὸς προσδέονται ἢ βραχέος πάνυ, and of action, so to speak, they need either none or very little. Plat. Gorg. 450 D. Plato uses ὡς ἔπος εἰπεῖν 77 times. ʿΩς εἰπεῖν ἔπος, so to speak. Aesch. Pers. 714: so Eur. Hipp. 1162, Her. 167 (see Or. 1). ʿΩς δὲ συντόμως εἰπεῖν, to speak concisely. Isoc. vii. 26: so Plat. Tim. 25 E. ʿΩς συνελόντι εἰπεῖν. Xes. Mem. iii. 8, 10. ʿΩς εἰπεῖν. Plat. Phaedr. 258 E: so Rep. 619 D. ʿΩς ἀπλῶς εἰπεῖν, to speak simply. Isoc. iv. 154. ʿΩς ἐν κεφαλαίφ εἰπεῖν. Plat. Symp. 186 C. ʿΩς τὸ ὅλον εἰπεῖν γένος. Id. Crat. 192 C. ʿΩς ἐπὶ τὸ πᾶν εἰπεῖν. Id. Leg. 667 D. So ὡς περὶ ὅλης εἰπεῖν ψυχῆς, Rep. 557 E. ʿΩς γε τὸ δικαιότατον εἰπεῖν. Id. Leg. 624 A. ˙Ως πόλιν εἰπεῖν, speaking of a state. Id. Rep. 577 C. Without ὡς: τὸ σύμπαν εἰπεῖν, Hdt. ii. 91; Τησ. i. 138, vii. 49. ʾEς τὸ ἀκριβὲς εἰπεῖν. Id. vi. 82. Σὰν θεφῦ

<sup>&</sup>lt;sup>1</sup> See Grünewald, Der freie formelhafte Infinitiv der Limitation im Griechischen, in Schanz's Beiträge, Heft 6.

εἰπεῖν. ΡΙΑΤ. Prot. 317 Β. Τὸ δ΄ ὀρθὸν εἰπεῖν, ἀνέπνευσα, SOPH. Ο. Τ. 1220.

2. Other verbs of saying are used in the same way with  $\dot{\omega}_{S}$ . E.g.

' $\Omega$ s τορώς φράσαι. Aesch. Ag. 1584. ' $\Omega$ s ἐκ τοῦ παραχρῆμα λέγειν. Plat. Crat. 399 D. ' $\Omega$ s γε ἐν τῷ νῦν παρόντι λέγειν. Id. Leg. 857 C. ' $\Omega$ s εν φράζειν. Id. Polit. 282 B. ' $\Omega$ s πρὸς ὑμῶς εἰρῆσθαι, i.e. between ourselves. Id. Rep. 595 B. ' $\Omega$ s γε πρὸς σὲ εἰρῆσθαι τάληθῆ. Id. Prot. 339 E. ' $\Omega$ s ἐν τύπψ, μὴ δι' ἀκριβείας, εἰρῆσθαι. Id. Rep. 414 A.

For  $\dot{\omega}_S \lambda \dot{\phi} \gamma \psi \epsilon i \pi \epsilon \hat{\imath} \nu$  in Herodotus, see 782.

778. Emol dokeîv or (less frequently) is  $\dot{\epsilon}\mu$ ol dokeîv means in my opinion, it seems to me. Other similar expressions are (is)  $\dot{\epsilon}$ ikávai, to make a guess; (is)  $\dot{\sigma}$ vumbáddeiv, to compare, if we may compare; (is) akoûvai, to the ear; is ideîv or door ideîv, to the eye, in appearance; door èmè eidévai, so far as my knowledge goes; is  $\dot{\sigma}$ ekmándavan, so far as one can judge. E.g.

' $\Lambda\lambda\lambda$ ' έμοὶ δοκεῖν, τάχ' εἴσει, but, methinks, you will soon know. Aesch. Pers. 246: so Soph. El. 410. Αὐτόχθονες δοκέειν ἐμοί εἰσι. Ηστ. i. 172. ' $\Lambda\pi$ επέμπετο ἡ στρατιὴ, ὡς ἐμοὶ δοκέειν, ἐπὶ Λιβύης καταστροφῷ. Id. iv. 167.  $\Delta$ οκεῖν δ' ἐμοί. Thuc. viii. 64: so vii. 87. ' $\Lambda\lambda\eta\theta$ ῆ, ἔμοιγε δοκεῖν. Plat. Men. 81 A. See Id. Rep. 432 B, ὧς γε οὑτωσὶ δόξαι.

Χῶρος ὅδὸ Ἰρὸς, ὡς ἀπεικάσαι. Soph. O. C. 16. ὑΩς θύραθεν εἰκάσαι. Eur. H. F. 713. See Hdt. i. 34. ὑΩς μικρὸν μεγάλω εἰκάσαι. Thuc. iv. 36. Once εἰκάσαι alone: Soph. O. T. 82. Ὑδωρ γε ἔν πρὸς ἔν συμβάλλειν, i.e. to compare the waters one with the other. Hdt. iv. 50 (cf. ἔν πρὸς ἔν, Thuo. ii. 97). Ἦστι δὲ τοῦτο οὐτωσὶ μὲν ἀκοῦσαι λόγον τιν ἔχον, i.e. on first hearing it. Dem. xx. 18. Ἦτοπα, ὡς οὕτω γ' ἀκοῦσαι. Plat. Euthyph. 3 B. Ἦς γε ἐντεῦθεν ἰδεῖν, as it looks from this point. Id. Rep. 430 E. "Οσσον ἴδην. Sapph. Fr. 101. "Όσα γ' δδ' ἰδεῖν. Ar. Pac. 856. Οὐχ, ὅσον γέ μ' εἰδέναι, no, as far as I know. Id. Nub. 1252. See also Eccl. 350, ὅ τι κᾶμ' εἰδέναι, and Thesm. 34, ὥστε (i.e. ὧς τε) κᾶμ' εἰδέναι, in the same sense. ဧΩς γε τῷ ποδὶ τεκμήρασθαι. Plat. Phaedr. 230 B.

See also ως  $\gamma^2$  έμοὶ χρησθαι κριτη, Eur. Alc. 801; ως γε κατὰ τὴν έμὴν δόξαν ἀποφήνασθαι, Plat. Polit. 272 D. See further, for Herodotus, 782.

779. (a) Here belong  $\delta\lambda i\gamma o\nu$   $\delta\epsilon i\nu$  and  $\mu \iota\kappa \rho o\hat{\nu}$   $\delta\epsilon i\nu$ , wanting little, almost, and the rare  $\pi o\lambda \lambda o\hat{\nu}$   $\delta\epsilon i\nu$ , far from. E.g.

Πολλῶν λόγων γιγνομένων ὀλίγου δεῖν καθ' ἐκάστην ἐκκλησίαν, when many speeches are made almost in every assembly. Dem. ix. 1. Μικροῦ δεῖν ὅμοιόν ἐστι τῷ ὀνειδίζειν. Id. xviii. 269: so Isoc. iv. 144, viii. 44, 89. "Ιν' εἰδῆτε πολλοῦ δεῖν ἄξιον ὄντα, that you may know that he is far from deserving, etc. Dem. xxiii. 7 (the only case of πολλοῦ δεῖν).

(b) Here  $\delta \epsilon \hat{\imath} \nu$  is often omitted, leaving  $\delta \lambda \ell \gamma \sigma \nu$  or  $\mu \iota \kappa \rho \sigma \hat{\nu}$  in the sense of almost. E.g.

Ολίγου φροῦδος γεγένημαι, I am almost gone myself, Ar. Nuò. 722, and  $\mu$ ικροῦ κατηκόντισαν ἄπαντας, they came near shooting them all. Dem. xviii. 151.

780. In many expressions  $\epsilon lvai$  is used absolutely, and it often seems to us superfluous. The most common case is that of  $\epsilon \kappa \hat{\omega} \nu$   $\epsilon lvai$ , so far as being willing goes, or willingly, used almost exclusively in negative sentences. E.g.

Οὔτε αὐτὸς ἔφη ἐκὼν εἶναι δουλεύσειν. Hdt. viii. 116. See Thuc. ii. 89, vi. 14. 'Εκὼν γὰρ εἶναι οὐδὲν ψεύσομαι, willingly I will tell no falsehood. Plat. Symp. 215 A. Οὐκ ῷμην γε κατ' ἀρχὰς ὑπὸ σοῦ ἐκόντος εἶναι ἐξαπατηθήσεσθαι. Id. Gorg. 499 C. ('Ανάγκη ἐχειν) τὴν ἀψεύδειαν καὶ τὸ ἐκόντας εἶναι μηδαμῆ προσδέχεσθαι τὸ ψεῦδος. Id. Rep. 485 C: see 336 E. One positive sentence occurs, Hdt. vii. 164.

781. Other cases of absolute elvai are  $\tau \circ \ell \pi \wr \sigma \phi \hat{a}s$  ( $\ell \pi \wr \ell \kappa \epsilon \ell \nu o is$ ,  $\ell \pi \wr \tau \circ \ell \tau o is$ ) elvai, so far as they were concerned, etc. Thuc. iv. 28, viii. 48; Xen. An. i. 6, 9, Hell. iii. 5, 9;— $\kappa a \tau \hat{a}$  ( $\ell is$ ) dévauir elvai, Isae ii. 32; Plat. Polit. 300 C;— $\kappa a \tau \hat{a}$  toûto elvai, so far as concerns this. Id. Prot. 317 A;— $\tau \gamma \nu \pi \rho \omega \tau \eta \nu \epsilon \ell \nu a$ i, at first, Hdt. i. 153. So especially  $\tau \circ \nu \hat{\nu} \nu \epsilon \ell \nu a$ i, at present ( $\tau \circ b$  elonging to  $\nu \hat{\nu} \nu$ ): see Isoc. xv. 270; Plat. Lach. 201 C, Rep. 506 E; Xen Cyr. v. 3, 42; also  $\tau \circ \tau \eta \mu \epsilon \rho \nu \epsilon \ell \nu a$ i, to-day, Plat. Crat. 396 E. In Aristotle's  $\tau \circ \tau \circ \tau \circ \ell \nu a$ i, the elvai is probably absolute, and  $\tau \circ \ell \nu a$ i may be a "philosophic" imperfect (40), the expression meaning the original essence (the "what was it?").

Two expressions have ως: ως πάλαια είναι, considering their antiquity, Thuc. i. 21; and ως γε διακόνους είναι πόλεως, considering that they were servants of a state, i.e. for servants, Plat. Gorg. 517 B.

782. Herodotus has a remarkable variety of expressions of this kind. Besides those already quoted, see the following:—

Τὸ Δέλτα ἐστὶ κατάρρυτόν τε καὶ νεωστὶ, ὡς λόγψ εἰπεῖν, ἀναπεφηνός, and recently, so to speak, has appeared above water. ii. 15. ('Ως λόγψ εἰπεῖν is peculiar to Herodotus.) Καὶ ὡς ἐμὲ εὖ μεμνῆσθαι τὰ ὁ ἐρμηνεύς μοι ἔφη, so far as I remember rightly what the interpreter told me, etc. ii. 125. 'Ως ἐμὲ κατανοέειν, as I understand it. ii. 28. 'Ως μέν νυν ἐν ἐλαχίστψ δηλῶσαι, πᾶν εἴρηται· ὡς δὲ ἐν πλέονι λόγψ δηλῶσαι, δδε ἔχει. ii. 24 and 25. Μετὰ δὲ, οὐ πολλῷ λόγψ εἰπεῖν, χρόνος διέψυ. i. 61. 'Ως ἐμὲ συμβαλλόμενον εὐρίσκειν, so far as I find by conjecture. vii. 24. 'Ως ἐμοὶ δοκέειν συμβαλλομένψ. iv. 87. 'Ως εἶναι ταῦτα σμικρὰ μεγάλοισι συμβάλλειν, so far as I may (είναι) compare these small things with great ones. iv. 99: see ii. 10. 'Ως Σκύθας εἶναι, for Scythians, considering that they are Scythians. iv. 81. 'Ως εἶναι Αἰγύπτου, for Egypt, ie. for a land like Egypt. ii. 8. Μεγάλα ἐκτήσατο χρήματα ὡς ᾶν εἶναι 'Ροδῶπιν, she gained great sums of money for a Rhodopis. ii. 135. (The force of αν is very doubtful

here; and 'Ροδώπιν is often emended to 'Ροδώπιος or 'Ροδώπι, neither of which is satisfactory.)

783. The absolute infinitive was probably felt as a limiting accusative; and in Ar. Pac. 232,  $\hat{\epsilon}\xi$  iéval γνώμην  $\hat{\epsilon}\mu$ ην μέλλει, we might substitute  $\hat{\epsilon}\mu$ οι δοκείν for γνώμην  $\hat{\epsilon}\mu$ ην  $\hat{\nu}$ 1 'Ωs as used here can hardly be expressed in English; but it resembles some uses of  $\hat{\omega}\sigma\tau\epsilon$  and  $\hat{\omega}$ s with the infinitive after adjectives in 588. It cannot be demonstrative, as might be supposed from our inadequate translation of  $\hat{\omega}$ s  $\hat{\epsilon}i\pi\epsilon\hat{\nu}$ , so to speak.

Infinitive in Commands and Prohibitions for the Imperative.

Infinitive in Wishes and Exclamations.

**784.** 1. The infinitive is sometimes used in the sense of the second person of the imperative, especially in Homer. E.g.

Τῷ νῦν μή ποτε καὶ σὺ γυναικί περ ἤπιος εἶναι· μή οἱ μῦθον ἄπαντα πιφαυσκέμεν, ὅν κ' ἐὺ εἰδης, ἀλλὰ τὸ μὲν φάσθαι, τὸ δὲ καὶ κεκρυμμένον εἶναι, now therefore be thou never indulgent to thy wife, etc. Od. xi. 441. So II. i. 20, 582, ii. 10, xvii. 501; Od. x. 297, xi. 72, xvii. 278, xviii 106, xxii. 287. Οἶς μὴ πελάζειν, do not approach these (= μὴ πέλαζε). Aesch. Prom. 712. Πρὶν δ' ἄν τελευτήση, ἐπισχεῖν μηδὲ καλέειν κω ὅλβιον, wait, and do not yet call him happy. Hdt. i. 32. Σὰ δὲ τὰς πύλας ἀνοίξας ὑπεκθεῖν καὶ ἐπείγεσθαι, and do you open the gates, and rush out and press on. Thuc. v. 9. Ἐὰν οἶοί τε γενώμεθα εὐρεῖν, φάναι ἡμᾶς ἐξευρηκέναι, say that we have found it. Plat. Rep. 473 A. Τοῦτο παρ' ὑμῖν αὐτοῖς βεβαίως γνῶναι, understand this in your own minds. Dem. viii. 39.

2. In the cases of the second person just given (1), the subject is in the nominative. But when the infinitive is equivalent to the third person of the imperative, its subject is in the accusative, as if some word like  $\delta \delta s$ , grant, were understood. E.g.

Εὶ μέν κεν Μενέλαον 'Αλέξανδρος κακαπέφνη, αὐτὸς 'Ελένην ἐχέτω εἰ δε κ' 'Αλέξανδρον κτείνη Μενέλαος, Τρῶας ἔπειθ' 'Ελένην ἀποδοῦναι, i.e. let him keep Helen himself,—and let the Trojans surrender Helen. Il. iii. 281-285. Τεύχεα συλήσας φερέτω, σῶμα δὲ οἴκαδ' ἐμὸνδόμεναι πάλιν (sc. αὐτόν). Il. vii. 78.

These examples follow the construction of the infinitive in wishes (785).

785. The infinitive with a subject accusative is sometimes used for the optative in the expression of a wish referring to the future. This occurs chiefly in poetry. E.g.

Ζεῦ πάτερ, ἢ Αἴαντα λαχεῖν ἢ Τυδέος υἱόν, Father Zeus, may the lot fall on Ajax or on the son of Tydeus (= Αἴας λάχοι). Il. vii. 179. Ζεῦ ἄνα, Τηλέμαχόν μοι ἐν ἀνδράσιν ὅλβιον εἶναι, καί οἱ πάντα γένοιθ'

<sup>&</sup>lt;sup>1</sup> See Grünewald, page 17.

δσσα φρεσὶν ησι μενοινὰ (εἶναι = εἴη is followed by γένοιτο). Od. xvii. 354. Μὴ πρὶν ἐπ' ἡέλιον δῦναι καὶ ἐπὶ κνέφας ἐλθεῖν. Il. ii. 413. Αἰεὶ δὲ τοιαύταν αἶσαν διακρίνειν ἔτυμον λόγον ἀνθρώπων. ΡΙΝD. Py. i. 67. Θεοὶ πολῖται, μή με δουλείας τυχεῖν (= μὴ τύχοιμι). ΑΒΒΟΗ. Sept. 253. Δήμητερ, εὐδαιμονεῖν με θησέα τε παῖδ' ἐμόν. Ευπ. Supp. 3. 'Ερμᾶ 'μπολαῖε, τὰν γυναῖκα τὰν ἐμὰν οὕτω μ' ἀποδόσθαι τάν τ' ἐμαυτοῦ ματέρα, O that I could sell my wife and my mother at this rate! Aπ. Ach. 816.  $^{\circ}\Omega$  Zεῦ, ἐκγενέσθαι μοι 'Αθηναίους τίσασθαι, may it be permitted me to punish the Athenians. HDT. v. 105. 'Οκότεροι δ' ᾶν ἡμέων νικήσωσι, τούτους τῷ ἄπαντι στρατοπέδφ νικᾶν, i.e. let their victory count for the whole army. Id. ix. 48.

This construction, like the preceding (784, 2), is often explained by an ellipsis of δόs, grant; see Il. iii. 351, δὸς τίσασθαι. Aristarchus supplied γένοιτο οτ είη.

**786.** In two passages of the Odyssey, we find the infinitive in a wish introduced by  $a i \gamma a \rho$ , once in the sense of the optative and once in that of a past tense of the indicative, with the subject (understood) in the nominative:—

Aî  $\gamma \grave{a}\rho$ ,  $\tau o \hat{i} o s \grave{e} \check{\omega} v$   $o \hat{i} o s$   $\grave{e} \sigma \sigma \iota$ , . . .  $\pi a \hat{i} \delta \acute{a} \acute{a} \acute{c} \grave{e} \dot{\mu} \grave{v} \acute{e} \chi \grave{e} \mu e v$   $\kappa a \hat{i} \grave{e} \mu \grave{o} s$   $\gamma a \mu \beta \rho \grave{o} s$   $\kappa a \lambda \acute{e} \varepsilon \sigma \theta a \iota$ , O that, being such as you now are, you might have (=  $\check{e} \chi o \iota s$ ) my daughter and be called my son-in-law. Od. vii. 311. Aî  $\gamma \grave{a} \rho$ ,  $o \hat{i} o s$   $N \dot{\eta} \rho \iota \kappa o v$   $\acute{e} \hat{\iota} \lambda o v$ , . . .  $\tau o \hat{i} o s \acute{e} \acute{w} v \tau o \iota \chi \theta \iota \acute{e} s \acute{e} \varepsilon \sigma \tau \acute{a} \mu \varepsilon v a \iota \kappa a \iota \acute{a} \mu \acute{v} v \varepsilon \iota v$   $\check{a} v \delta \rho a s$   $\mu v \eta \sigma \tau \dot{\eta} \rho a s$ ;  $\tau \dot{\varphi} \kappa \varepsilon \sigma \dot{\varphi} \varepsilon w v \gamma o \dot{\nu} v a \tau$   $\check{e} \lambda \upsilon \sigma a$ , O that I have loosened their knees. Od.  $\mathbf{x} \mathbf{x} \dot{\mathbf{v}} v$ . 376.

These passages agree in construction with the second person of the infinitive in commands (784, 1).

787. The infinitive, with its subject accusative, may be used in exclamations of surprise or indignation. E.g.

Ἐμὲ παθεῖν τάδε, φεῦ, ἐμὲ παλαιόφρονα, κατά τε γᾶν οἰκεῖν, ἀτίετον, φεῦ, μύσος, that I should suffer this, alas! I, with my thoughts of old; and that I should dwell in this land, alas! an unhonoured plague! Aesch. Eum. 837. ᾿Αλλὰ τούσδ᾽ ἐμοὶ ματαίαν γλῶσσαν δδ᾽ ἀπανθίσαι κἀκβαλεῖν ἔπη τοιαῦτα, that these should thus cast at me the flowers of their idle tongues, etc. Id. Ag. 1662. Ἦ δυστάλαινα, τοιάδ᾽ ἄνδρα χρησιμὸν φωνεῖν. Soph. Aj. 410. Τοιουτονὶ τρέφειν κύνα, to keep a dog like that! Ar. Vesp. 835. Τοῦτον δὲ ὑβρίζειν ἀνατνεῖν δέ, and that he should be thus insulting, and should draw his breath! Dem. xxi. 209.

Compare Mene incepto desistere victam! VERG. Aen. i. 37. This infinitive often has the article  $\tau \acute{o}$  (805).

#### B. INFINITIVE WITH THE ARTICLE.1

788. It has been seen that the infinitive without the article <sup>1</sup> See Gildersleeve, Contributions to the History of the Articular Infinitive,

was already established in the Homeric language, in nearly all the constructions in which it was most frequently used in later times. In this simple form it developed its various tenses, and their uses became fixed, especially in indirect discourse; so that the infinitive gradually came to be more of a verb and less of a noun.

When the definite article had become common with nouns, it was soon prefixed to the infinitive, which thus, with all its attributes as a verb unimpaired, was restored to new life as a neuter verbal noun.\(^1\) As a nominative and accusative, it could be used with  $\tau \delta$  in all the constructions in which the simple infinitive was already familiar as subject or object, although here the older form was preferred except when it was desired to emphasise the infinitive especially as a nominative or accusative. But in other constructions (especially in the genitive, dative, and accusative with prepositions), and in its wonderful capacity for carrying dependent clauses and adjuncts of every kind, the articular infinitive appears as a new power in the language, of which the older simple infinitive gave hardly an intimation.

As might be expected, the articular infinitive found its chief use in the rhetorical language, as in Demosthenes and in the speeches of Thucydides. It appears first in Pindar (for  $\tau \acute{o}$  in Od. xx. 52 and Hes. Frag. clxxi. can hardly be the article), but always as a subject nominative, with one doubtful exception. In the dramatists and Herodotus it is not uncommon, being generally a nominative or accusative with  $\tau \acute{o}$ , although it occurs also as a genitive or dative with  $\tau \acute{o} \acute{v}$  or  $\tau \acute{\phi}$ ; and it is found even with prepositions. In Thucydides (especially in the speeches), we find the nominative, accusative, genitive, and dative all used with the greatest freedom (in 135 cases), besides the accusative, genitive, and dative with prepositions (in 163 cases). Its fully developed power of taking dependent clauses must be seen in the Orators, especially in Demosthenes.<sup>2</sup>

1 "By the substantial loss of its dative force the infinitive became verbalized; by the assumption of the article it was substantivized again with a decided increment of its power." Am. Jour. Phil. iii. p. 195.

in Trans. of Am. Phil. Assoc. for 1878, pp. 5-19; and The Articular Infinitive in Xenophon and Plato, in Am. Jour. Phil., iii. pp. 193-202; Birklein, Entwickelungsgeschichte des substantivirten Infinitivs, in Schanz's Beiträge, Heft 7.

decided increment of its power." Am. Jour. Phil. iii. p. 195.

<sup>2</sup> See the statistics given by Gildersleeve in the Am. Jour. Phil. viii. p. 332. It appears that the average number of articular infinitives in a Teubner-page of Demosthenes is 1.25; of the speeches of Thucydides, 1.00; of Xenophop (whole), 1.02; of Isocrates, .60; of Antiphon, .50; of Asschines, .80; of Andocides, .20; of Isaeus, .25; of Lysias, .12. Hypereides even exceeds Demosthenes. For the actual number of articular infinitives in each author before Aristotle, see Birklein's table, p. 91.

## Articular Infinitive as Subject or Object.

789. Although the infinitive, as subject or object of a verb, generally stands without the article, the article may be prefixed to make the infinitive more prominent as a noun in the structure of the sentence.

790. The infinitive with  $\tau \acute{o}$  may stand as a subject, especially of  $\acute{e}\sigma \tau \acute{\nu}\nu$ . E.g.

Τὸ γνῶναι ἐπιστήμην που λαβεῖν ἐστιν, to learn is to acquire knowledge. Plat. Theaet. 209 Ε. Τὸ δίκην διδόναι πότερον πάσχειν τί ἐστιν ἢ ποιεῖν; Id. Gorg. 476 D. (In the last two examples the subject infinitive has the article to emphasise it, while the predicate infinitive stands alone.) Τὸ δὲ παθεῖν εὖ πρῶτον ἀέθλων. PIND. Py. i. 99. Οὖτοι ἢδύ ἐστι τὸ ἔχειν χρήματα οὖτως ὡς ἀνιαρὸν τὸ ἀποβάλλειν. ΧΕΝ. Cyr. viii. 3, 42. Πολλάκις δοκεῖ τὸ φυλάξαι τἀγαθὰ τοῦ κτήσασθαι χαλεπώτερον εἶναι, to keep advantages often seems to be harder than gaining them. DΕΜ. i. 23 (cf. ii. 26, quoted in 745, for both construction and sense). Τοῦτό ἐστι τὸ ἀδικεῖν, τὸ πλέον τῶν ἄλλων ζητεῖν ἔχειν. Plat. Gorg. 483 C. ᾿Αλλ᾽ οἶμαι, νῦν μὲν ἐπισκοτεῖ τούτοις τὸ κατορθοῦν. DΕΜ. ii. 20. Τὸ γὰρ θάνατον δεδιέναι οὐδὲν ἄλλο ἐστὶν ἢ δοκεῖν σοφὸν εἶναι μὴ ὅντα· δοκεῖν γὰρ εἶδέναι ἐστὶν ἃ οὐκ οίδεν. Plat. Ap. 29 A. See also 29 C.

It will be seen by comparison that most of these examples would admit the construction without the article by making the infinitive less prominent as a subject nominative. Compare οὖτε κλαίειν οὖτ' οδύρεσθαι πρέπει, Aesch Sept. 656, with τοῖς δ' ὀλβίοις γε καὶ τὸ νικᾶσθαι πρέπει, Ag. 941.

791. The infinitive with  $\tau \acute{o}$  can stand as an accusative of the direct object, sometimes as an accusative of kindred meaning. The relation of such an infinitive with  $\tau \acute{o}$  to the verb is often less close than that of the simple infinitive in a similar case (see 811). E.g.

Τλήσομαι τὸ κατθανεῖν, I shall dare to die. AESCH. Ag. 1290. Εστιν τις, ἔστιν, ὅς σε κωλύσει τὸ δρᾶν, who will prevent you from acting. Soph. Ph. 1241. So ἐπισπεύδειν τὸ δρᾶν, Εl. 467. Τὸ σπεύδειν δέ σοι παραινῶ. Id. Ph. 620. Τὸ δρᾶν οὐκ ἡθέλησαν, they were unwilling to act (would not act). Id. O. C. 442. Τὸ δ' αδ ξυνοικεῖν τῆδ' ὁμοῦ τίς ἄν γυνὴ δύναιτο, what woman would be able to live with her? (to live with her—what woman could do it?). Id. Tr. 545. Τὸ ὑπὸ οἴνου μὴ σφάλλεσθαι ἐπιμελεῦσθαι, to take care not to be upset by wine. XEN. Rep. Lac. v. 7. Αἰσχύνονται τὸ τολμᾶν. Plat. Soph. 247 C. Συνεθίζεσθαι ταῖς ψυχαῖς τὸ τὴν πατρίδα φιλεῖν. Lycurg. 100. Καὶ πῶς δὴ τὸ ἀρχιχοὺς εἶναι ἀνθρώπων παιδεύεις; XEN. Oec. xiii. 4: see also ix. 12. (So παιδεύω τινά τι.) Ἐπέσχον τὸ εὐθέως τοῖς 'Αθηναίοις ἐπιχειρεῖν. ΤΗυς. vii. 33 (cf.

τοῦτο ἐπέσχον, ii. 76). Οὐδέ τοι τ $\hat{\eta}$  χειρὶ πείθομαι τὸ δρᾶν, nor am I persuaded by your violence to act (as you bid me). Soph. Ph. 1253 (cf. οὐ πείθομαί σοι ταῦτα). Καρδίας ἐξίσταμαι τὸ δρᾶν, I withdraw from my resolution (i.e. I consent) to do it. Id. Ant. 1105: cf. φρονεῖν μετέγνω, i.e. changed his purpose (and resolved) to contemplate, Aesch. Ag. 221.

For  $\tau \delta \mu \dot{\eta}$  où with the infinitive after negatived verbs in this construction (e.g. Ar. Ran. 68), see 815, 2, and 814.

792. The infinitive with  $\tau \acute{o}$  as an object accusative may follow verbs which would not allow the simple infinitive in its place. E.g.

Τὸ τελευτήσαι πάντων ή πεπρωμένη κατέκρινε, τὸ δὲ καλῶς ἀποθανεῖν ἴδιον τοῖς σπουδαίοις ἀπένειμεν, Fate condemned all mankind to death; but a glorious death she reserved for the virtuous. Isoc. i. 43. Μόνον ὁρῶν τὸ παίειν τὸν ἀλισκόμενον, seeing only the beating of the captive. ΧΕΝ. Cyr. i. 4, 21. Τὸ μὲν εὐνοέειν τε καὶ προορᾶν ἄγαμαί σευ. Ηρτ. ix. 79.

The double character of the articular infinitive, as noun and verb, permits it to stand as an object wherever the object accusative of a noun would be allowed.

793. A few of the verbs included in 747, which govern the genitive of a noun, allow also the genitive of the infinitive with τοῦ (798), as well as the simple infinitive. This applies chiefly to ἀμελέω, ἐπιμελέομαι, and to the verbs of hindrance etc. included in 807. E.g.

'Αμελήσας τοῦ ὀργίζεσθαι. ΧΕΝ. Mem. ii. 3, 9. (But ἀμελήσας λέγειν, PLAT. Phaed. 98 D.) Most verbs of desiring and neglecting take only the simple infinitive. Έπιμελέομαι, which usually takes ὅπως with the future indicative (339), allows also the simple infinitive (Thuc. vi. 54), the infinitive with τό (XEN. Rep. Lac. v. 7), and the infinitive with τοῦ (Id. Mem. iii. 3, 11). (See 361, 791, and 798.)

794. The infinitive of indirect discourse after verbs of saying and thinking sometimes takes  $\tau \delta$ . Here each tense of the infinitive pre-

serves its time, and even the infinitive with  $a\nu$  occurs. E.g.

Ήμεν δ' ἐτοῖμοι θεοὺς ὁρκωμοτεῖν τὸ μήτε δρᾶσαι μήτε τφ ξυνειδέναι τὸ πρᾶγμα βουλεύσαντι, to swear that we neither had done it (ἐδράσαμεν) nor were in the secret (ξύνισμεν) of any one who had plotted the deed. SOPH. Ant. 264. Ἐξομεῖ τὸ μὴ εἰδέναι; will you swear that you have no knowledge? Ib. 535. Καὶ τὸ προειδέναι γε τὸν θεὸν τὸ μέλλον καὶ τὸ προσημαίνειν ῷ βούλεται, τοῦτο πάντες καὶ λέγουσι καὶ νομίζουσιν. ΧΕΝ. Αρ. 13. See also Hell. v. 2, 36 (814).

(With αν.) Της έλπίδος γὰρ ἔρχομαι δεδραγμένος, τὸ μὴ παθεῖν αλλο πλὴν τὸ μόρσιμον, for I come clinging to the hope that I could suffer nothing except what is fated. Soph. Ant. 235. For the articular

infinitive with  $d\nu$  in other constructions, see 212.



## Infinitive with To after Adjectives and Nouns.

795. In some constructions in which the simple infinitive appears to preserve most distinct traces of its origin as a dative, especially after adjectives or nouns (758; 763; 766), the articular infinitive takes  $\tau \acute{o}$  as an accusative. E.g.

Τὸ δὲ βία πολιτῶν δρᾶν ἔφυν ἀμήχανος, but I am helpless to act in defiance of the citizens. Soph. Ant. 79. Μακρὸς τὸ κρῖναι ταῦτα χῶ λοιπὸς χρόνος, a long time to settle this. Id. El. 1030 (cf. χρόνος βραχὺς διηγήσασθαι, a time short for narrating, under 763). Τὸ μὴ βλέπειν ἐτοίμα, ready to cease beholding the light. Ib. 1079 (see 758). Τὸ προσταλαιπωρεῖν οὐδεὶς πρόθυμος ἢν. Τηυς. ii. 53. Τὸ μὲν ἐς τὴν γῆν ἡμῶν ἐσβάλλειν, κᾶν μὴ ἐκπλεύσωμεν, ἰκανοί εἰσι. Id. vi. 17. 'Ες δέον πάρεσθ' ὅδε Κρέων τὸ πράσσειν καὶ τὸ βουλεύειν, he is here at the right moment to act and advise. Soph. O. T. 1416. Αἴτιος τὸ σὲ ἀποκρίνεσθαι μὴ τοῦτο. Plat. Lach. 190 E. (This is rare, but see Dem. viii. 56, ix. 63. Αἴτιος generally has the infinitive with τοῦ, 798, or the simple infinitive, 749.)

'Η ναυμαχία οὐχὶ δικαίαν ἔχει τέκμαρσιν τὸ ἐκφοβῆσαι, the seafight offers no just ground for alarm. ΤΗυς. ii. 87. Οὐδὲ τοὐξανιστάναι ἐστὶ θάρσος, nor have I courage to remove you. Soph. O. C. 47.

The exact force given to these accusatives by those who used them is not always clear; but they come nearest to the accusative of respect or limitation (as  $\epsilon l \delta o s \kappa \dot{\alpha} \lambda \lambda \omega \tau o s$ , most beautiful in form). Sometimes the infinitive with  $\tau \dot{o}$  has this force, where the simple infinitive could not be used; as in Lycurg. 91,  $\dot{\epsilon}\pi\epsilon \dot{i}$   $\gamma \epsilon$   $\tau \dot{o}$   $\dot{\epsilon}\lambda \dot{\theta} \epsilon \dot{i}\nu$   $\tau o \dot{v}\tau o \dot{v}$ , olumn  $\dot{\theta} \dot{\epsilon} o \dot{\tau} \dot{\nu} \dot{\sigma} \dot{\sigma} \dot{\sigma} \dot{\sigma} \dot{\tau} \dot{\sigma} \dot{\sigma} \dot{\tau} \dot{\tau} \dot{\nu}$  dyayelv  $\dot{\tau} \dot{\nu} \nu \tau \dot{\nu} \nu \mu \omega \rho (av, for, as to his departure, I think that some God led him directly to punishment.$ 

796. We occasionally find τό with the infinitive in the Mss. in a similar loose construction, where we should expect the infinitive with τοῦ οι τῷ in apposition with a preceding genitive or dative. See Thuc. vii. 36, τῷ πρότερον ἀμαθία δοκούση εἶναι, τὸ ἀντίπρφρον ξυγκροῦσαι, and viii. 87, καταβοῆς ἔνεκα τῆς ἐς Λακεδαίμονα, τὸ λέγεσθαι ὡς οὐκ ἀδικεῖ, where most editors now read τῷ and τοῦ against the Mss. But Birklein defends the Mss. readings by Hyper. Epitaph. 2, ἄξιον δέ ἐστιν ἐπαινεῖν τὴν μὲν πόλιν ἡμῶν τῆς προαιρέσως ἔνεκεν, τὸ προελέσθαι ὅμοια, . . . τοὺς δὲ τετελευτηκότας τῆς ἀνδρείας, τὸ μὴ καταισχῦναι τὰς τῶν προγόνων ἀρετάς, where the two infinitives with τό explain προαιρέσεως and ἀνδρείας. (See 804.)

797. The infinitive with  $\tau \acute{o}$  appears in its greatest variety of meanings in the construction of  $\tau \grave{o}$   $\mu \acute{\eta}$  or  $\tau \grave{o}$   $\mu \grave{\eta}$  ov after verbs implying a negative (811). See also 813 and 814.

Infinitive with  $\tau \circ \hat{v}$ ,  $\tau \hat{\phi}$ , and  $\tau \acute{o}$ , as a Noun, in various Constructions.

798. The infinitive with  $\tau o \hat{v}$  appears as an adnominal genitive, a genitive after verbs and adjectives and with comparatives, a partitive genitive, a genitive absolute, and a genitive expressing cause, purpose, or motive. E.g.

Τοῦ πιεῖν ἐπιθυμία, the desire to drink. Thuc. vii. 84. Πόνους δὲ τοῦ ζῆν ἡδέως ἡγεμόνας νομίζετε. ΧΕΝ. Cyr. i. 5, 12. Πρὸς τὴν πόλιν προσβαλόντες ἐς ἐλπίδα ἦλθον τοῦ ἑλεῖν, i.e. hope of taking the city. Thuc. ii. 56 (see 749). Τὸ γὰρ εὖ πράττειν παρὰ τὴν ἀξίαν ἀφορμὴ τοῦ κακῶς φρονεῖν τοῖς ἀνοήτοις γίγνεται, for doing well beyond their deserts sets fools to thinking ill. DEM. i. 23. Ἡ δὲ διαγνώμη αὖτη τῆς ἐκκλησίας τοῦ τὰς σπονδὰς λελύσθαι, this vote of the assembly that the treaty had been broken. Thuc. i. 87. See XEN. Cyr. i. 4, 4.

Dofere airioi elvai, apfartes to v dia Baiveir, by having begun the passage of the river. XEN. An. i. 4, 15. 'Ορεγόμενοι τοῦ πρώτος εκαστος γίγνεσθαι, being eager each to be first. THUC. ii. 65. Παρεκάλει έπιμελεῖσhetaαι τοῦ ώς φρονιμώτατον είναι. ΧΕΝ. Mem. i. 2, 55; so 3,11. (See 793.) Επέσχομεν τοῦ δακρύειν, we ceased to weep.
 PLAT. Phaed. 117 E. (See below, 807.) Καὶ γὰρ ἀήθεις τοῦ κατακούειν τινός είσιν, for they are unused to obeying any one. DEM. i. 23. See xxix. 17. "Αξιος αὐτοις εδόκεις είναι τοῦ τοιαῦτ' ἀκούειν. Id. xxi. 134. Τοὺς καρποὺς, οἱ τοῦ μὴ θηριωδώς ζῆν ἡμᾶς αἴτιοι γεγόνασι, the fruits of the earth, which are the cause of our not living like beasts. Isoc. iv. 28. Κατηράσατο τῷ αἰτίφ τοῦ μὴ πάλαι ἀποδεδόσ θαι τὸν  $\mu \iota \sigma \theta \acute{o} v$ , he cursed him who was responsible for the wayes not having been paid long before. XEN. An. vii. 7, 48. (Airtos may take the simple infinitive and even the infinitive with τό. See 749 and 795.) Πολλάκις δοκεί τὸ φυλάξαι τὰγαθὰ τοῦ κτήσασθαι χαλεπώτερον είναι. DEM. i. 23. So XEN. Cyr. i. 5, 13. Νέοις τὸ σιγάν κρείττον έστι τοῦ λαλείν, Men. Mon. 387. Τοῦ θαρσείν τὸ πλείστον είληφότες, i.e. having become most emboldened. THUC, iv. 34. Οὐδὲν οὕτε άναιδείας ούτε του ψεύδεσθαι παραλείψει. DEM. xxxvii. 45. Είς τοῦτ' ἐλήλυθε τοῦ νομίζειν. Id. xxii. 16. Τὸ μεγάλου ἔργου ὅντος το θ έαυτφ τὰ δέοντα παρασκευάζειν μη άρκείν τοθτο. XEN. Mem. ii. 1. 8 (see 806).

Ζηλῶ σε μᾶλλον ἢ μὲ τοῦ μηδὲν φρονεῖν, for want of knowledge. Ευκ. Ι. Α. 677. (Μίνως) τὸ ληστικὸν καθήρει, τοῦ τὰς προσόδους μᾶλλον ἰέναι αὐτψ, in order that revenues might come in to him more abundantly. ΤΗυς. i. 4. So ii. 22, 32, 75, 93; Χεν. Суг. i. 3, 9. Τοῦ μὴ τὰ δίκαια ποιεῖν, to escape doing what was just. Dem. xviii. 107. Πρὸς τὸ πρᾶγμα φιλονεικοῦντα λέγειν τοῦ καταφανὲς γενέσθαι. Plat. Gorg. 457 E. This final use appears first and chiefly in Thucydides.

799. The infinitive with  $\tau \varphi$  may express cause, manner, or



means; or it may follow verbs, adjectives, and adverbs which take the dative. E.g.

Οὐδὲ τῷ δύνασθαι καὶ εἰωθέναι λέγειν ἐπαρθείς. Lys. xxi. 2. Οὐδενὶ τῶν πάντων πλέον κεκράτηκε Φίλιππος ἢ τῷ πρότερος πρὸς τοῖς πράγμασι γίγνεσθαι. Drm. viii. 11. See xxiii. 9, τῷ μὲν ἀκοῦσαι, τῷ δ' ἔργῳ. 'Αλλὰ τῷ φανερὸς εἶναι τοιοῦτος ὧν, by making it plain that he was such a man. Xen. Mem. i. 2, 3. So Cyr. iv. 5, 9. Οὐ γὰρ δὴ τῷ γε κοσμίως ζῆν ἄξιον πωτεύειν, to trust in an orderly life. Isoc. xv. 24. "Ινα ἀπωτῶσι τῷ ἐμὲ τετιμῆσθαι ὑπὸ δαιμόνων, that they may distrust my having been honoured by divine powers. Xen. Ap. 14. Μείζον μέρος νέμοντες τῷ μὴ βούλεσθαι ἀληθῆ εἶναι. Thuc. iii. 3. "Ισον δὲ τῷ προστένειν. Aesch. Ag. 253. Τῷ ζῆν ἔστι τι ἐναντίον, ὥσπερ τῷ ἐγρηγορέναι τὸ καθεύδειν. Plat. Phaed. 71 C. "Ομοιόν ἐστι τῷ ἀνειδίζειν. Dem. xviii. 269. Τῷ πλουτεῖν ὑπήκοα, obedient to wealth. Ar. Pl. 146. "Αμα τῷ τιμᾶσθαι. Plat. Rep. 468 D; so ἄμα τῷ τιμᾶν, 468 E.

800. The infinitive with the article, as genitive, dative, or accusative, very often follows prepositions, or adverbs used as prepositions. E.g.

Τοὺς γὰρ λόγους περὶ τοῦ τιμωρήσασθαι Φίλιππον όρω γιγνομένους, for I see that the speeches are made about punishing Philip. DEM. iii. 1. Πρὸ τοῦ τοὺς ὅρκους ἀποδοῦναι, before taking the oaths. Id. xviii. 26. Ἐκ τοῦ πρὸς χάριν δημηγορεῖν ἐνίους. Id. iii. 3. ᾿Αντὶ τοῦ πόλις είναι φρούριον κατέστη. THUC. vii. 28; so i. 69. 'Απὸ το ῦ πείραν διδοὺς ξυνετὸς φαίνεσθαι. Id. i. 138. Ενεκα το ῦ πλείω ποιησαι την υπάρχουσαν ουσίαν. Isoc. i. 19. Προς τφ μηδέν έκ της  $\pi \rho \epsilon \sigma \beta \epsilon i \alpha s \lambda \alpha \beta \epsilon \hat{\imath} v$ , besides receiving nothing from the embassy. Dem. xix. 229. Έν τῷ πολίτην ποιείσθαι (Χαρίδημον), in making Charidemus a citizen. Id. xxiii. 188. 'Εθαυμάζετο έπὶ τῷ εὐθύμως ζην. ΧΕΝ. Mem. iv. 8, 2. "Ομως διὰ τὸ ξένος είναι ούκ αν οιει άδικηθηναι, οπ account of being a stranger. Ib. ii. 1, 15. Πάντων διαφέρων έφαίνετο καὶ είς τὸ ταχὺ μανθάνειν ἃ δέοι καὶ είς τὸ καλῶς ἔκαστα ποιείν. Id. Cyr. i. 3, 1. Πρός το μετρίων δείσθαι πεπαιδευμένος. Id. Mem. i. 2, 1; so Dem. i. 4. Παρὰ τὸ αἰσχρόν τι ὑπομείναι. Plat. Ap. 28 C.

**801.** The infinitive is not found with  $\mathring{a}v\mathring{a}$  in any case, with  $\mathring{a}\mu\mathring{\phi}i$  in accusative or dative, with  $\kappa a\tau \mathring{a}$  in genitive, with  $\pi a\rho \mathring{a}$  in genitive or dative, with  $\pi \epsilon \rho i$  in dative, with  $\pi \rho \circ s$  in genitive, with  $\mathring{v}\pi \circ \rho \circ s$  in accusative, or with  $\mathring{v}\pi \circ s$  in accusative or dative.

**802.** The genitive of the infinitive with  $i\pi i\rho$  is often equivalent to a final clause. E.g.

Τὰς δεήσεις αἷς κέχρηνταί τινες ὑπὲρ τοῦ τὰ μέτρια καὶ τὰ συνήθη μὴ γίγνεσθαι ἐν τῷ πόλει (= ἴνα μὴ γίγνηται), the solicitations which some have employed in order that moderate counsels and the ordinary principles may not prevail in the state. Abschin. iii. 1. Εἰς τὰς τριήρεις ἐμβάντες ὑπὲρ τοῦ μὴ τὸ κελευόμενον ποιῆσαι (= ἴνα μὴ ποιήσωσιν),

embarking on shipboard that they might avoid doing what was bid. DEM. xviii. 204.

- 803. The article cannot ordinarily be omitted when the infinitive follows a preposition.
- (a) A singular exception occurs in a few cases of ἀντί with the simple infinitive in Herodotus. See δs ἀντὶ μὲν δούλων ἐποίησας ἐλευθέρους Πέρσας εἶναι, ἀντὶ δὲ ἄρχεσθαι ὑπ' ἄλλων ἄρχειν ἀπάντων, i. 210, where the antithesis of ἀντὶ μὲν δούλων makes ἀντὶ δὲ ἄρχεσθαι more natural; also vi. 32 (with no antithesis). So vii. 170 (but with a various reading ἀντὶ τοῦ).
- (b)  $\Pi \lambda \dot{\eta} \nu$ , except, as an adverb, may have the simple infinitive; as  $\tau \dot{\iota}$  ä $\lambda \lambda o \pi \lambda \dot{\eta} \nu \psi \epsilon \nu \delta \hat{\eta} \lambda \dot{\epsilon} \gamma \epsilon \iota \nu$ , Soph. Ph. 100. So  $\pi \lambda \dot{\eta} \nu \gamma \dot{a} \mu o \nu \tau \nu \chi \epsilon \hat{\iota} \nu$ , Aesch. Eum. 737.
- **804.** An infinitive, with the article in any case, may stand in apposition to a noun in the same case. E.g.

'Η τῶν παίδων ἀρχὴ, τὸ μὴ ἐᾶν ἐλευθέρους εἶναι, ἔως, κ.τ.λ., the government of children,—not permitting them to be free, until, etc. Plat. Rep. 590 E. Τοῦτό ἐστι τὸ ἀδικεῖν, τὸ πλέον τῶν ἄλλων ζητεῖν ἔχειν. Id. Gorg. 483 C. Τοῦτο προσόμοιον ἔχουσι τοῖς τυράννοις, τὸ πολλῶν ἄρχειν. Id. Rep. 578 D. Τί τούτου μακαριώτερον, τοῦ γῷ μιχθῆναι; ΧΕΝ. Cyr. viii. 7, 25. Δοκεῖ τούτψ διαφέρειν ἀνὴρ τῶν ἄλλων ζώων, τῷ τιμῆς ὀρέγεσθαι. Id. Hier. vii. 3; 80 Oec. xiv. 10.

For a few doubtful cases of the infinitive with  $\tau \dot{o}$ , in apparent apposition with a genitive or dative, see 796.

**805.** The infinitive with  $\tau \acute{o}$  is used in exclamations of surprise or indignation. *E.g.* 

Τὸ δὲ μηδὲ κυνῆν οἴκοθεν ἐλθεῖν ἐμὲ τὸν κακοδαίμον' ἔχοντα, but to think that I, wretched fellow, should come from home without even my cap! Ar. Nub. 268. Τῆς μωρίας τὸ Δία νομίζειν, ὅντα τηλικουτονί, what folly! to believe in Zeus, now you are so big! Ib. 819.

For the simple infinitive in these exclamations, see 787.

**806.** The infinitive with its subject, object, or other adjuncts (sometimes including dependent clauses) may be preceded by the article  $\tau \acute{o}$ , the whole sentence standing as a single noun, either as the subject or object of a verb, as the object of a preposition, or in apposition with a pronoun like  $\tau o \hat{v} \tau o$ . E.g.

Τὸ μὲν γὰρ πολλὰ ἀπολωλεκέναι κατὰ τὸν πόλεμον τῆς ἡμετέρας ἄμελείας ἄν τις θείη δικαίως· τὸ δὲ μήτε πάλαι τοῦτο πεπονθέναι, πεφηνέναι τέ τινα ἡμῖν συμμαχίαν τοῦτων ἀντίρροπον, ἄν βουλώμεθα χρῆσθαι, τῆς παρ' ἐκείνων εὐνοίας εὖεργέτημ' ἄν ἔγωγε θείην. DEM. i. 10. Τὸ γὰρ πρὸς ἄνδρα θνητὸν καὶ διὰ καιρούς τινας ἰσχύοντα γράφοντας εἰρήνην ἀθάνατον συνθέσθαι τὴν κατὰ τῆς πόλεως αἰσχύνην, καὶ ἀποστερῆσαι μὴ μόνον τῶν ἄλλων ἀλλὰ καὶ τῶν παρὰ τῆς

τύχης εὖεργεσιῶν τὴν πόλιν, καὶ τοσαύτη περιουσία χρῆσθαι πονηρίας ὧστε μὴ μόνον τοὺς ὅντας ᾿Αθηναίους ἀλλὰ καὶ τοὺς ὕστερόν ποτε μέλλοντας ἔσεσθαι πάντας ἦδικηκέναι, πῶς οὐχὶ πάνδεινον ἐστίν; Id. xix. 55.

Simple Infinitive and Infinitive with  $\tau \circ \hat{v}$  after Verbs of XHindrance, etc.

807. After verbs and other expressions which denote hindrance or freedom from anything, two forms are allowed, the simple

infinitive, and the genitive of the infinitive with του.

Thus we can say (a) εἴργει σε τοῦτο ποιεῖν (747) and (b) εἴργει σε τοῦ τοῦτο ποιεῖν (798), both with the same meaning, he prevents you from doing this. As the infinitive, after verbs implying a negation, can take μή to strengthen the previous negation without otherwise affecting the sense (815, 1), we have a third and a fourth form, still with the same meaning: (c) εἴργει σε μὴ τοῦτο ποιεῖν, and (d) εἴργει σε τοῦ μὴ τοῦτο ποιεῖν, he prevents you from doing this. (For a fifth form, εἴργει σε τὸ μὴ τοῦτο ποιεῖν, with the same meaning, see 811.)

If the leading verb is itself negatived (or is interrogative with a negative implied), the double negative  $\mu\dot{\eta}$  où is generally used instead of  $\mu\dot{\eta}$  in the form (c) with the simple infinitive, but probably never in the form (d) with the genitive of the infinitive; as oùk εἴργει σε  $\mu\dot{\eta}$  où τοῦτο ποιεῖν, he does not prevent you from doing this (815, 2), but not τοῦ  $\mu\dot{\eta}$  οὐ τοῦτο ποιεῖν. (See

also 811, for  $\tau \delta \mu \dot{\eta} \circ \dot{v}$ .) E.g.

- (a) Κακὸν δὲ ποῖον εἶργε τοῦτ' ἐξειδέναι; SOPH O. T. 129. Παιδὸς Φέρητος, ὃν θανεῖν ἐρρυσάμην. ΕUR. Alc. 11. Ἐπὶ Ὁλύνθου ἀποπέμπουσιν, ὅπως εἴργωσι τοὺς ἐκείθεν ἐπιβοηθεῖν. ΤΗυς. i. 62. "Αλλως δέ πως πορίζεσθαι τὰ ἐπιτήδεια ὅρκους ἤδη κατέχοντας ἡμᾶς (ἥδειν). ΧΕΝ. Απ. iii. 1, 20. Εὐδοκιμεῖν ἐμποδῶν σφίσιν εἶναι. PLAT. Euthyd. 305 D. Εἰ τοῦτό τις εἴργει δρᾶν ὅκνος, if any hesitation prevents you from doing this. Id. Soph. 242 A. Τὴν ἰδέαν τῆς γῆς οὐδέν με κωλύει λέγειν. Id. Phaed. 108 D. Τὸν Φίλιππον παρελθεῖν οὐκ ἐδύναντο κωλῦσαι, DEM. V. 20.
- (b) Τοῦ δὲ δραπετεύειν δεσμοῖς ἀπείργουσι; ΧΕΝ. Μεm. ii. 1, 16. Τὸ γὰρ ψευδόμενον φαίνεσθαι καὶ τοῦ συγγνώμης τινὸς τυγχάνειν ἐμποδῶν μάλιστα ἀνθρώποις γίγνεται. Id. Cyr. iii. 1, 9. Εἶπεν ὅτι κωλύσειε (ἀν) τοῦ καίειν ἐπιόντας. Id. An. i. 6, 2. Ἐπέσχομεν τοῦ δακρύειν. Plat. Phaed. 117 E (cf. 117 C, quoted in 811). ᾿Απεσγόμην τοῦ λαβεῖν τοῦ δικαίου ἔνεκα, DEM. xix. 223.
  - (c) Θυητούς γ' έπαυσα μη προσδέρκεσθαι μόρου. AESCH. Prom.
- <sup>1</sup> See Madvig's Bemerkungen über einige Puncte der griechischen Wortfügungslehre, pp. 47-66.

248. Τούμὸν φυλάξει σ' ὄνομα μὴ πάσχειν κακῶς. SOPH. O. C. 667. "Όπερ ἔσχε μὴ τὴν Πελοπόννησον πορθεῖν, which prevented him from ravaging the Peloponnesus. THUC. i. 73. Διεκώλυσε μὴ διαφθεῖραι. Id. iii. 49. Ἐπεγένετο κωλύματα μὴ αὐξηθῆναι. Id. i. 16. Πέμπουσι κήρυκα, ὑποδεξάμενοι σχήσειν τὸν Σπαρτιήτην μὴ ἐξιέναι. Hdt. ix. 12. Εῖργε μὴ βλαστάνειν. Plat. Phaedr. 251 B.

Οὐ γὰρ ἔστι Ἑλλησι οὐδεμία ἔκδυσις μὴ οὐ δόντας λόγον εἶναι σοὺς δούλους. Ηρτ. viii. 100. (See 815, 2; 816.) Οὐ δυνατοὶ αὐτὴν ἴσχειν εἰσὶ ᾿Αργεῖοι μὴ οὐκ ἐξιέναι. Id. ix. 12. "Ωστε ξένον γ' ἄν οὐδεν ὅνθ', ιωσπερ σὺ νῦν, ὑπεκτραποίμην μὴ οὐ συνεκσψίειν. Soph. O. C. 565. Τί ἐμποδών μὴ οὐχὶ ὑβριζομένους ἀποθανεῖν; ΧΕΝ. Απ. iii. 1, 13. (Τί ἐμποδών implies οὐδὲν ἐμποδών.) Τίνος ἄν δέοιο μὴ οὐχὶ πάμπαν εὐδαίμων εἶναι; what would hinder you from being perfectly happy? Id. Hell. iv. 1, 36.

(d) Πᾶς γὰρ ἀσκὸς δύο ἄνδρας ἔξει τοῦ μὴ καταδῦναι, i.e. will keep two men from sinking. Xen. An. iii. 5, 11. "Ον οὐδείς πω προθείς τοῦ μὴ πλέον ἔχειν ἀπετράπετο. Τhuc. i. 76. Εἰ δ' ἄρ' ἐμποδών τι αὐτῷ ἐγένετο τοῦ μὴ εὐθὺς τότε δικάσασθαι. Dem. xxxiii. 25. 'Ηπίστατο τὴν πόλιν μικρὸν ἀπολιποῦσαν τοῦ μὴ ταῖς ἐσχάταις συμφοραῖς περιπεσεῖν. Isoc. xv. 122. 'Αποσοβοῦντες ἄν ἐμποδὼν γίγνοιντο τοῦ μὴ ὁρᾶν αὐτοὺς τὸ ὅλον στράτευμα. Xen. Cyr. ii. 4, '23. Εἰδότες ὅτι ἐν ἀσφαλεῖ εἰσι τοῦ μηδὲν παθεῖν. Ib. iii. 3, 31 (cf. Thuc. vi. 18, quoted in 749). Τοῦ δὲ μὴ (κακῶς) πάσχειν αὐτοὶ πῶσαν ἄδειαν ἤγετε, you were entirely free from fear of suffering harm. Dem. xix. 149. 'Ενούσης οὐδεμιᾶς ἔτ' ἀποστροφῆς τοῦ μὴ τὰ χρήματ' ἔχειν ὑμᾶς, there being no longer any escape from the conclusion that you have taken bribes (from your having bribes). Id. xxiv. 9.

The last two examples show that the genitive of the infinitive can take  $\mu\dot{\eta}$ , even after nouns implying hindrance or freedom. In the two

following, the addition of  $\mu \dot{\eta}$  is more peculiar:—

'H ἀπορία τοῦ μὴ ἡσυχάζειν, the inability to rest. Thuc. ii. 49.  $T\hat{\eta}$  τοῦ μὴ ξυμπλεῖν ἀπιστία, through distrust of sailing with them; i.e. through unwillingness to sail, caused by distrust. Id. iii. 75.

**808.** The infinitive with  $\tau o \hat{\nu} \mu \dot{\eta}$  can be used as a genitive in its ordinary negative sense; as over  $\xi \sigma \tau \nu \nu$  over  $\xi \sigma \tau \nu$  and  $\xi \rho \dot{\alpha} \nu \tau a \dot{\nu} \tau a$ , no ground for not doing this. Plat. Tim. 20 C. See also examples in 798.

**809.** Although  $\mu \dot{\eta}$  où is more common than  $\mu \dot{\eta}$  after negatives in

the form (c), the simple  $\mu \dot{\eta}$  sometimes occurs. E.g.

Οὐ πολὺν χρόνον μ' ἐπέσχον μή με ναυστολεῖν ταχύ. Soph. Ph. 349. Οὐδέ μ' ὅμματος φρουρὰν παρῆλθε, τόνδε μὴ λεύσσειν στόλον. Id. Tr. 226.

**810.** The infinitive in the forms (a), (c), and (d), (but, according to Madvig, not in the form (b), with  $\tau o \hat{v}$  without  $\mu \dot{\eta}$ ) may follow negatives in the construction of 807. See the examples.

## Infinitive with τὸ μή or τὸ μὴ οὐ.

811. The infinitive with  $\tau \delta$   $\mu \dot{\eta}$  is used after many verbs and expressions which denote or even imply hindrance, prevention, omission, or denial, the  $\mu \dot{\eta}$  merely strengthening the negative idea of the leading verb. If the leading verb is itself negatived, or is interrogative with a negative implied,  $\tau \delta$   $\mu \dot{\eta}$  où is generally used

with the infinitive instead of  $\tau \delta \mu \dot{\eta}$  (compare 807).

This infinitive with  $\tau \delta \mu \dot{\eta}$  or  $\tau \delta \mu \dot{\eta}$  ov is often less closely connected with the leading verb than the simple infinitive (see 791), and it sometimes denotes merely the result of a prevention or omission. It is sometimes an object accusative, as after expressions of denial; but it oftener resembles the accusative of respect or limitation. It adds a fifth expression,  $\epsilon i \rho \gamma \epsilon \iota \sigma \epsilon \tau \delta \mu \dot{\eta} \tau o \hat{\nu} \tau \sigma \epsilon \iota \epsilon \iota \delta \iota \iota \delta \tau$ , to the four already given in 807 as equivalents of he prevents you from doing this; and a corresponding form,  $o \iota \iota \kappa \epsilon \iota \rho \gamma \epsilon \iota \sigma \epsilon \tau \delta \iota \mu \dot{\eta} \circ \iota \iota \tau \circ \iota \tau \circ \iota \epsilon \iota \iota \delta \iota$ , for he does not prevent you from doing this E.g.

Τὸν πλείστον δμιλον είργον τὸ μὴ προεξιόντας τῶν ὅπλων τὰ ἐγγὺς της πόλεως κακουργείν, they prevented them from injuring, etc. THUC.iii. 1. Τὸ δὲ μὴ λεηλατησαι ελόντας σφέας τὴν πόλιν ἔσχε τόδε, this prevented them from plundering the city. HDT. v. 101. Oloi te hoav κατέχειν τὸ μὴ δακρύειν, to restrain their tears. PLAT. Phaed. 117 C (cf. 117 E, quoted in 807). Φόβος τε ξυγγενής το μη άδικείν σχήσει, will check injustice. AESCH. Eum. 691. Οδτοί είσιν μόνοι έτι ήμιν έμποδων το μη ήδη είναι ένθα πάλαι έσπεύδομεν. ΧΕΝ. An. iv. 8, 14. Κίμωνα παρά τρεις άφεισαν ψήφους το μη θανάτω ζημιωσaι, i.e. by three votes they allowed Cimon to escape the punishment of death. DEM. xxiii. 205. Τρείς δε μόναι ψήφοι διήνεγκαν το μή θανάτου τιμήσαι, and only three votes prevented you from condemning him to death (lit. made the difference about condemning, etc.). Ib. 167. See XEN. Cyr. v. 1, 25, and Ag. v. 4. Φόβος γαρ ανθ' υπνου παραστατεί το μή  $\beta \epsilon \beta a i \omega s \beta \lambda \epsilon \phi a \rho a \sigma v \mu \beta a \lambda \epsilon \hat{i} \nu \tilde{v} \pi \nu \phi$ , i.e. stands by to prevent my closing my eyes in sleep. AESCH. Ag. 15.

Οὐκ ἐναντιώσομαι τὸ μὴ οὐ γεγωνεῖν πῶν ὅσον προσχρήζετε. Id. Prom. 786. Οὐδὲν γὰρ αὐτῷ ταῦτ ἐπαρκέσει τὸ μὴ οὐ πεσεῖν ἀτίμως πτώματ οὐκ ἀνασχετά, this will not suffice to prevent him from falling, etc. Ib. 918. Λείπει μὲν οὐδ ἃ πρόσθεν ἢδεμεν τὸ μὴ οὐ βαρύστον εἶναι, they have no lack of being heavily grievous. Soph. O.T. 1232. Μήτοι, κασιγνήτη, μ ἀτιμάσης τὸ μὴ οὐ θανεῖν τε σὺν σοὶ τὸν θανόντα θ ἀγνίσαι, do not think me too unworthy to die with thee, etc. Id. Ant. 544. (Compare Ant. 22, and O.C. 49.) Οὐκ ἀπεσχόμην τὸ μὴ οὐκ ἐπὶ τοῦτο ἐλθεῖν, I did not refrain from proceeding to this subject. Plat. Rep. 354 B; see Crit. 43 C. Οὐκ ἀπεσχοντο οὐδ ἀπὸ τῶν φίλων τὸ μὴ οὐχὶ πλεονεκτεῖν αὐτῶν πειρᾶσθαι. ΧΕΝ. Cyr. i. 6, 32. Αὐτὴν μὲν οὐ μισοῦντ ἐκείνην τὴν πόλιν τὸ μὴ οὐ

μεγάλην εἶναι κεὐδαίμονα, not grudging that city its right to be great, etc. Ar. Av. 36. (Compare μίσησέν μιν κυσὶ κύρμα γενέσθαι, Il. xvii. 272.) Οὐδεὶς ἀντιλέγει τὸ μὴ οὐ λέξειν ὅ τι ἔκαστος ἡγεῖται πλείστου ἄξιον ἐπίστασθαι, no one objects to saying, etc. Xen. Symp. iii. 3. Μὴ παρῆς τὸ μὴ οὐ φράσαι, do not omit to speak of it. Soph. O. T. 283. Οὐδένα δύνασθαι κρύπτειν τὸ μὴ οὐ χ ἡδέως ἄν καὶ ὡμῶν ἐσθίειν αὐτῶν, that no one is able to prevent people from knowing that he would gladly even eat some of them raw. Xen. Hell. iii. 3, 6.

812. The form  $\tau \delta$   $\mu \dot{\eta}$  is more common here when the leading verb is negative, where regularly  $\tau \delta$   $\mu \dot{\eta}$  où would be used, than  $\mu \dot{\eta}$  for  $\mu \dot{\eta}$ 

ov in the corresponding case (809). E.g.

Οὐκ αν ἐσχόμην τὸ μὴ ἀποκληῦσαι τοὐμὸν ἄθλιον δέμας. SOPH. O. T. 1387. Τίς σοῦ ἀπελείφθη τὸ μή σοι ἀκολουθεῖν; i.e. who failed to follow you? ΧΕΝ. Cyr. v. 1, 25. "Ακος δ' οὐδὲν ἐπήρκεσαν τὸ μὴ πόλιν μὲν ὥσπερ οῦν ἔχει παθεῖν. ΑΕΚΗ. Αg. 1170. Καὶ φημὶ δρῶσαι κοὐκ ἀπαρνοῦμαι τὸ μή. SOPH. Ant. 443. Οὐδ ἄρνησις ἔστιν αὐτοῖς τὸ μὴ ταῦθ' ὑπὲρ Φιλίππου πράττειν, it is not even possible for them to deny that they did these things in the interest of Philip. DEM. xix.163; so xx.135. So perhaps we may explain τὸ μὴ ἐπιβουλεύειν in HDT. i. 209 (see § 814).

813. Although the infinitive with  $\tau \delta$   $\mu \dot{\eta}$  is most frequently used (as in 811) after verbs containing a negative idea, it can also have a negative sense as the object of other verbs or with adjectives. See  $\tau \delta$   $\mu \dot{\eta} \sigma \phi \dot{\alpha} \lambda \lambda \epsilon \sigma \theta a \iota \dot{\epsilon} \pi \iota \mu \epsilon \lambda \epsilon \hat{\iota} \sigma \theta a \iota$  (quoted in 791), and  $\tau \delta$   $\mu \dot{\eta}$   $\beta \lambda \dot{\epsilon} \pi \epsilon \iota \nu$   $\dot{\epsilon} \tau o \iota \mu a$  (quoted in 795), in both of which the infinitive is really negatived by  $\mu \dot{\eta}$ . We must distinguish also the use of  $\tau o \hat{\nu} \mu \dot{\eta}$  with the infinitive as an ordinary negative expression (see examples in 798) from that which is explained in 807. Compare, likewise,  $\tau \delta$   $\mu \dot{\eta}$  o  $\dot{\nu}$  with the infinitive in 814 and in 811. The nature of the leading verb will always make the force of the negative plain. We have the same distinction, with the simple infinitive, between  $\dot{\alpha} \nu a \gamma \kappa \dot{\alpha} (\epsilon \iota \sigma \epsilon \mu \dot{\eta}) \dot{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$ , he compels you not to go (747), and  $\epsilon \ddot{\iota} \rho \gamma \epsilon \iota \sigma \epsilon \mu \dot{\eta} \dot{\epsilon} \lambda \theta \epsilon \hat{\iota} \nu$ , he prevents you from going (807).

814. The infinitive with  $\tau \delta \ \mu \dot{\gamma} \ o \dot{v}$  may be used in a negative sense in various constructions with verbs and expressions which do not have a negative meaning, provided these are themselves negatived or are interrogative implying a negative. Though  $\tau \delta \ \mu \dot{\gamma} \ o \dot{v}$  is more common here,  $\tau \delta \ \mu \dot{\gamma}$  is also allowed. E.g.

Κουδείς γε  $\mu$  αν πείσειεν ανθρώπων το  $\mu$  $\dot{\eta}$  ο  $\dot{\nu}$ κ ελθε $\hat{\nu}$ ν επ' αὐτόν, and no man can persuade me not to go after him. An. Ran. 68. Ο  $\dot{\nu}$  μέντοι επειθέ γε το  $\dot{\mu}$ η ο  $\dot{\nu}$  μεγαλοπράγμων τε καὶ κακοπράγμων εἶναι, but he did not persuade them that he was not full of great and evil undertakings. Xen. Hell. v. 2, 36. (For similar expressions with  $\dot{\mu}$ η ο  $\dot{\nu}$ 0 without το, see 749 and 815, 2.) Το  $\dot{\nu}$ 1 Το  $\dot{\nu}$ 2 δε εχοιμεν  $\dot{\nu}$ 4 εχοιμεν  $\dot{\nu}$ 6 φοι το  $\dot{\nu}$ 4  $\dot{\nu}$ 6 ο  $\dot{\nu}$ 7 δ  $\dot{\nu}$ 8 πάντα πεπραχέναι, we cannot blame the Gods for not

having done everything. Id. Cyr. vii. 5, 42 (cf. ταῦτ' οὖν ὑμῖν μέμφομαι, Ar. Nub. 525). Οὐδὲ ὅσιον ἔμοιγε εἶναι φαίνεται τὸ μὴ οὐ βοηθεῖν τούτοις τοῖς λόγοις πάντα ἄνδρα. Plat. Leg. 891 A. "Αλογον τὸ μὴ οὐ τέμνειν. Id. Soph. 219 Ε (see 817). Τοῖς δὲ οὐδὲ λόγος λείπεται τὸ μὴ οὐ πονηροῖς εἶναι. Dem. xxiv. 69.1

Οὖκων ἐστὶ μηχανη οὐδεμία τὸ μη ἐκεῖνον ἐπιβουλεύειν ἐμοί, there is then no way by which I can believe that he is not plotting against me. HDT. i. 209 (cf. Plat. Phaed. 72 D). Εξει τίνα γνώμην λέγειν τὸ μη εὐρύπρωκτος εἶναι; Απ. Nub. 1084. Εφη οὐχ οἶόν τε εἶναι τὸ μη ἀποκτεῖναί με, he said it was not possible not to condemn me to death. Plat. Ap. 29 C.

## Mη ού with Infinitive and Participle, and (rarely) with Nouns.

- 815. 1. The use of  $\mu\dot{\eta}$  with the infinitive in the forms (c) and (d) in 807 is to be referred to the general principle, by which the infinitive after all verbs expressing a negative idea (as those of denying, distrusting, concealing, forbidding, preventing, etc.) can always take  $\mu\dot{\eta}$ , to strengthen the negation implied in the leading verb. Thus we say  $d\rho\nu\epsilon\hat{\iota}\tau a\iota\,\mu\dot{\eta}\,d\lambda\eta\theta\dot{\epsilon}s\,\epsilon\hat{\iota}\nu a\iota\,\tau o\hat{\iota}\tau o$ , he denies that this is true;  $d\pi\eta\gamma\acute{\epsilon}\rho\epsilon\nu\epsilon\,\mu\eta\delta\acute{\epsilon}\nu a\,\tau o\hat{\iota}\tau o$  more d0 this. This  $\mu\dot{\eta}$  can, however, be omitted without affecting the sense.
- 2. An infinitive which for any reason would take μή (either affecting the infinitive itself, as an ordinary negative, or strengthening a preceding negation, as in the case just mentioned) generally takes the double negative μὴ οὐ, if the verb on which it depends is itself negatived or is interrogative with a negation implied. Thus the example given above, ἀρνεῖται μὴ ἀληθὲς εἶναι τοῦτο, if we negative the leading verb, generally becomes οὐκ ἀρνεῖται μὴ οὖκ ἀληθὲς εἶναι τοῦτο, he does not deny that this is true. So, when the original μή really negatives the infinitive, as in δίκαιόν ἐστι μὴ τοῦτον ἀφιέναι, it is just not to acquit him, if we negative the leading verb, we commonly have οὐ δίκαιόν ἐστι μὴ οὖ τοῦτον ἀφιέναι, it is not just not to acquit him. E.g.

'Ως οὐχ ὅσιόν σοι ὂν μὴ οὐ βοηθεῖν δικαιοσύνη, because (you said) it would be impious for you not to bring aid to Justice. Plat. Rep. 427 E. Οὐκ ἂν πιθοίμην μὴ οὐ τάδ' ἐκμαθειν σαφῶς, I cannot consent not to learn the whole. Soph. O. T. 1065. "Ανδρα δ' οὐκ ἔστι μὴ οὐ κακὸν ἔμμεναι, it is not possible for a man not to be base. Simon. v. 10. See also Plat. Phaed. 72 D (in 749). For examples in which μὴ οἱ strengthens the negation of the leading verb, see 807.

<sup>&</sup>lt;sup>1</sup> This is cited by Birklein (p. 67) as the only case of the article with  $\mu\eta$  od in the Orators; and no case occurs in either Herodotus or Thucydides.

This applies also to the infinitive with  $\tau \delta \mu \eta$ . See 811 and 814.

816. When  $\mu\dot{\eta}$  or  $\mu\dot{\eta}$  ov with the infinitive follows a verb of hindrance, etc. (807), neither  $\mu\dot{\eta}$  nor  $\mu\dot{\eta}$  ov can be translated. When  $\mu\dot{\eta}$  really negatives the infinitive (as in the examples last given),  $\mu\dot{\eta}$  ov must be translated by one negative. In Plat. Rep. 368 B, the passage quoted in 427 E (815, 2, above), Socrates had said δέδοικα  $\mu\dot{\eta}$  οὐδ' δσιον  $\ddot{\eta}$  . . . ἀπαγορεύειν καὶ  $\mu\dot{\eta}$  βοηθείν, being prevented from saying  $\mu\dot{\eta}$  οὐ βοηθείν by the previous  $\mu\dot{\eta}$  οὐδ'. In Xen. Ap. 34 we have οὐτε  $\mu\dot{\eta}$   $\mu$ ε $\mu$ ν $\dot{\eta}$ σθαι δύνα $\mu$ αι αὐτοῦ οὕτε  $\mu$ ε $\mu$ νη $\mu$ ενος  $\mu\dot{\eta}$  οὐκ επαινείν.

817. Verbs and expressions which contain such negative ideas as impossibility, difficulty, unwillingness, or impropriety sometimes take  $\mu\dot{\eta}$  où (instead of the simple  $\mu\dot{\eta}$ ) with the infinitive, to express a real negation, even when the leading verb is not negatived. E.g.

Δήμου ἄρχοντος ἀδύνατα μὴ οὖ κακότητα ἐγγίνεσθαι, it is impossible that vice should not come in (as if it were οὖ δυνατά). Hdt. iii. 82. Δεινὸν ἐδόκεε εἶναι μὴ οὖ λαβεῖν αὖτά. Id. i. 187. "Ωστε πᾶσιν αἰσχύνην εἶναι μὴ οὖ συσπουδάζειν, so that all were ashamed not to join heartily in the work. Xen. An. ii. 3, 11. So ἢσχύνετο μὴ οὖ φαίνεσθαι, Cyr. viii. 4, 5. Αἰσχρόν ἐστι μὴ οὖχὶ φάναι. Plat. Prot. 352 D. Πολλὴ ἄνοια μὴ οὖχ ἡγεῖσθαι. Id. Symp. 210 B. So after ἀνόητον, ib. 218 C; after ἄλογον, id. Soph. 219 E (see 814). For χαλεπός followed by μὴ οὖ, see example under 819.

818. M $\hat{\eta}$  où is occasionally used with participles in negative sentences, in place of the simple  $\mu\hat{\eta}$ , to express a negative condition. The following cases are quoted:—

Ούκων δίκαιον είναι (Δαρείον ανδριάντα) ίστάναι μη ούκ ύπερβαλλόμενον τοῦσι ἔργοισι, i.e. he said that Darius had no right to set up his statue (in front of that of Sesostris), unless he surpassed him in his exploits (= εἰ μὴ ὑπερβάλλεται). HDT. ii. 110. Καταρρώδησαν μὴ οὐ . . . την Μίλητον οδοί τε έωσι έξελειν μη ου έοντες ναυκράτορες they feared that they might not be able to capture Miletus without being masters of the sea (their thought was εί μη ναυκράτορές έσμεν). Id. vi. 9. Είνάτη δε ουκ εξελεύσεσθαι έφασαν μη ου πλήρεος εόντος του κύκλου, they refused to march out on the ninth of the month (and thereafter) until the moon should be full (ἐὰν μὴ πλήρης ἢ). Id. vi. 106. Δυσάλγητος γαρ αν είην τοιάνδε μη οὐ κατοικτείρων έδραν, for I should be hard of heart (817) should I feel no pity for such a band of suppliants (εἰ μη) κατοικτείροιμι). Soph. O. T. 12. Οὐ γὰρ ἂν μακρὰν ἔχνευον αὐτὸς, μη οὖκ ἔχων τι σύμβολον, for I should not have traced it far, if I had attempted it by myself without any clue. Ib. 220. (For the force of the subordinate condition of μη οὐκ ἔχων in its relation to the real protasis in αὐτός, see 511.) "Ηκεις γὰρ οὐ κενή γε, τοῦτ' έγω σαφως εξοιδα, μη ούχι δειμ' έμοι φέρουσά τι, i.e. you have not come empty-handed.— (not at least) without bringing me some cause for alarm (i.e. οὐκ εἰ μὴ φέρεις). Id. O. C. 359. (Μή ούχὶ φέρουσα adds a condition as a quali-



fication to κενή.) Οὐκ ἄρα ἐστὶ φιλὸν τῷ φιλοῦντι οὐδὲν μὴ οὐκ ἀντιφιλοῦν, unless it loves in return. Plat. Lys. 212 D. (Cf. φίλοι δέ γε οὐκ ἄν εἶεν μὴ περὶ πολλοῦ ποιούμενοι ἑαυτούς, 215 B.) Τίς γὰρ ἄν ήβουλήθη μικρὰ κερδᾶναι, κ.τ.λ.; οὐδ' ἄν εἶς μὴ οὐ συνειδὼς ἑαυτῷ συκοφαντοῦντι, not a man (would have wished for this) if he had not been conscious that he was a sycophant (= εἶ μὴ συνήδει). Dem. lviii. 13. Οὕτε γὰρ ναυαγὸς, ἄν μὴ γῆς λάβηται φερόμενος, οὕποτ' ἄν σώσειεν αὐτόν οὕτ' ἀνὴρ πένης γεγώς μὴ οὖ τέχνην μαθὼν δύναιτ' ἄν ἀσφαλῶς ζῆν τὸν βίον (i.e. εἶ μὴ μάθοι, corresponding to ᾶν μὴ λάβηται). Philem. Fr. 213.

819. M $\dot{\eta}$  où occasionally occurs with nouns, in the same general sense as with participles, to express a negative condition to a negative statement. E.g.

At τε πόλεις πολλαὶ καὶ χαλεπαὶ λαβεῖν, μὴ οὐ χρόνψ καὶ πολιορκία, the cities were many, and difficult (= not easy, 817) to capture except by time and siege. Dem. xix. 123. Τοιαύτης δὲ τιμῆς τυχεῖν οὐχ οἶόν τε μὴ οὐ τὸν πολὺ τŷ γνώμη διαφέροντα, to attain such honour is not possible except for one who is of far transcendent wisdom. Isoc. x. 47. (If τόν is omitted, διαφέροντα as a participle belongs under 818.)

820. It may be noted that  $\mu \hat{\eta}$  of in poetry always forms one syllable,

#### CHAPTER VI.

#### THE PARTICIPLE.

- 821. As the infinitive is a verbal noun, so the participle is a verbal adjective; both retaining all the attributes of a verb which are consistent with their nature.
- 822. The participle has three uses:—first, it may express an attribute, qualifying a noun like an ordinary adjective (824-831); secondly, it may define the circumstances under which the action of the sentence takes place (832-876); thirdly, it may be joined to a verb to supplement its meaning, often having a force resembling that of the infinitive (877-919).
- 823. The distinction between the second and third of these classes is less clearly marked than that between the first and the two others: thus in  $\eta \delta \epsilon \tau a \iota \iota \iota \mu \omega \mu \epsilon \nu cos$ , he delights in being honoured, the participle is generally classed as supplementary (881), although it expresses cause (838). Even an attributive participle may also be circumstantial; as  $\delta \mu \dot{\eta} \delta \alpha \rho \epsilon is ~\ddot{\alpha} \nu \theta \rho \omega m cos$ , the unflogged man (824), involves a condition. The three classes are, nevertheless, sufficiently distinct for convenience, though the lines (like many others in syntax) must not be drawn so strictly as to defeat their object.

#### A. ATTRIBUTIVE PARTICIPLE.

824. The participle may qualify a noun, like an attributive adjective. Here it may often be translated by a finite verb and a relative, especially when it is preceded by the article. *E.g.* 

Πόλις κάλλει διαφέρουσα, a city excelling in beauty. 'Ανὴρ καλώς  $\pi \in \pi$ αιδευμένος, a man (who has been) well educated. Οἱ πρέ-

σβεις οἱ παρὰ Φιλίππου πεμφθέντες, the ambassadors (who had been) sent from Philip. "Ανδρες οἱ τοῦτο ποιήσοντες, men who will do this.

Έν τη Μεσσηνία ποτε ούση γη, in the land which was once Messenia. Thuc. iv. 3. Στρατεύουσιν έπὶ τὰς Αἰόλου νήσους καλουμένας, they sail against the so-called Aeolian islands, lit. the islands called those of Aeolus. Id. iii. 88. Αἱ ἄρωσται δοκοῦσαι εἶναι φύσεις, the natures which seem to be best. ΧΕΝ. Μεμ. iv. 1, 3. Αἱ πρὸ τοῦ στόματος νῆες ναυμαχοῦσαι. ΤΗυς. vii. 23. Ἐπεπείσμην μέγαν εἶναι τὸν κατειληφότα κίνδυνον τὴν πόλιν, the danger which had overtaken the city. DEM. xviii. 220. Ὁ μὴ δαρεὶς ἄνθρωπος οὖ παιδεύεται. ΜΕΝ. Μου. 422.

825. The participle with the article may be used substantively, like any adjective. Here it may generally be translated by a finite verb and a relative, the verb expressing the tense of the participle. E.g.

Οἱ κρατοῦντες, the conquerors. Οἱ πεπεισμένοι, those who have been convinced. Οδτός ἐστι ὁ τοῦτο ποιήσας, this is the one who did it. Οδτοί εἰσιν οἱ ὑμᾶς πάντας ἀδικήσοντες, these are the men who will wrong you all. Πάντες οἱ παρόντες τοῦτο ἑώρων, all who were present saw this. Τὸ κρατοῦν τῆς πόλεως, the ruling part of the state.

Ο μὴ λαβῶν καὶ διαφθαρεὶς νενίκηκε τῦν ἀνούμενον, he who did not take (the bribe) and become corrupt has defeated the one who would buy him. Dem. xviii. 247 (see 841). Τῶν ἐργασομένων ἐνόντων, there being in the country those who would cultivate it (i.e. men to cultivate it). Xen. An. ii. 4, 22. (See 826 and 840.) Παρὰ τοῖς ἀρίστοις δοκοῦσιν εἶναι, among those who seem to be best. Id. Mem. iv. 2, 6. Ἡν δὲ ὁ μὲν τὴν γνώμην ταύτην εἰπὼν Πείσανδρος, and Peisander was the one who gave this opinion. Thuc. viii. 68. Τοῖς ᾿Αρκάδων σφετέροις οὖσι ξυμμάχοις προεῖπον, they proclaimed to those of the Arcadians who were their allies. Id. v. 64. ᾿Αφεκτέον ἐγώ φημι εἶναι τῷ σωφρονεῖν δυνησομένῳ, i.e. one who is to be able to be discreet. Xen. Symp. iv. 26.

826. When the participle, in either of these constructions, refers to a purpose, intention, or expectation, it is generally future, though sometimes present. E.g.

Νόμον δημοσία τὸν ταῦτα κωλύσοντα τέθεινται τουτονί, they have publicly enacted this law, which is to prevent these things. Dem. xxi. 49. See Xen. An. ii. 4, 22 in 825. 'Ο ἡγησόμενος οὐδεὶς ἔσται, there will be nobody who will lead us. Ib. ii. 4, 5. Πολλοὺς ἔξομεν τοὺς ἐτοίμως συναγωνιζομένους ἡμῖν. Isoc. viii. 139.

See the more common use of the circumstantial future participle to express a purpose, in 840.

827. (a) Participles, like adjectives, are occasionally used substantively even without the article, in an indefinite sense; generally in the plural. E.g.

Έπλει δώδεκα τριήρεις έχων ἐπὶ πολλὰς ναῦς κεκτημένους, he sailed with twelve triremes against men who had many ships. Xen. Hell. v. 1, 19. "Όταν πολεμούντων πόλις ἀλῷ, whenever a city of belligerents is taken. Id. Cyr. vii. 5, 73. Μετὰ ταῦτα ἀφικνοῦνταί μοι ἀπαγγέλλοντες ὅτι ὁ πατὴρ ἀφεῖται, there come messengers announcing, etc. Isoc. xvii. 11. Δύναιτ ἃν οὐδ ἃν ἰσχύων φυγεῖν, not even a strong man could escape. Soph. El. 697. Οὐκ ἔστι φιλοῦντα (a lover) μὴ ἀντιφιλεῖσθαι; Plat. Lys. 212 B.

(b) This use in the singular appears especially in  $\theta\nu\eta\tau\delta\nu$  over one who is a mortal. This indefinite expression, though masculine, may

refer to both sexes. E.g.

Έν ποικίλοις δὲ θνητὸν ὄντα κάλλεσιν βαίνειν ἐμοὶ μὲν οὐδα-μῶς ἄνευ φόβου, i.e. for a mortal (like myself) to walk on these rich embroideries, etc. Aesch. Ag. 923. Κούφως φέρειν χρὴ θνητὸν ὄντα συμφοράς, (one who is) a mortal (like yourself) must bear calamities lightly (addressed to Medea). Eur. Med. 1018. So in Soph. Ant. 455 θνητὸν ὄνθ' means a mortal (like myself), and refers to Antigone, not to Creon; she means that Creon's proclamations could not justify her in violating the edicts of the Gods.

828. In the poets, the participle with the article sometimes becomes so completely a substantive, that it takes an adnominal genitive rather than the case which its verbal force would require. A few expressions like οἱ προσήκοντες, relatives, τὸ συμφέρον οι τὰ συμφέροντα, gain, advantage, τὰ ὑπάρχοντα, resources, are thus used even in prose. E.g.

Ο ἐκείνου τεκών, his father (for ὁ ἐκείνον τεκών). EUR. El. 335. Τὰ μικρὰ συμφέροντα τῆς πόλεως, the small advantages of the state. DEM xviii. 28. Βασιλέως προσήκοντές τινες, certain relatives of

the king. THUC. i. 128.

829. (a) The neuter singular of the present participle with the article is sometimes used as an abstract noun, where we should expect the infinitive with the article. This occurs chiefly in Thucydides and in the poets. E.g.

Έν τῷ μὴ μελετῶντι ἀξυνετώτεροι ἔσονται, in the want of practice they will be less skilful. Thuc. i. 142. (Here we should expect ἐν τῷ μὴ μελετᾶν.) Γνώτω τὸ μὲν δεδιὸς αὐτοῦ τοὺς ἐναντίους μᾶλλον φοβῆσον, τὸ δὲ θαρσοῦν ἀδεέστερον ἐσόμενον. Id. i. 36. (Here τὸ δεδιός, fear, is used like τὸ δεδιέναι, and τὸ θαρσοῦν, courage, like τὸ θαρσεῖν οτ τὸ θάρσος.) Μετὰ τοῦ δρωμένου, with action (like μετὰ τοῦ δρῶσθαι). Id. v. 102. Τοῦ ὑπαπιέναι πλέον ἡ τοῦ μένοντος τὴν διάνοιαν ἔχουσιν (infin. and partic. combined). Id. v. 9. Καὶ σέ γ' εἰσάξω τὸ γὰρ νοσοῦν ποθεῖ σε ξυμπαραστάτην λαβεῖν. Soph. Ph. 674 (τὸ νοσοῦν = ἡ νόσος). Τὸ γὰρ ποθοῦν ἔκαστος ἐκμαθεῖν θέλων οὐκ ἄν μεθεῖτο, πρὶν καθ' ἡδονὴν κλύειν. Id. Tr. 196.

This is really the same use of the neuter singular of an adjective for the corresponding abstract noun, which is common in ordinary adjectives; as τὸ καλόν, beauty, for τὸ κάλλος; τὸ δίκαιον and τὸ

αδικον for ή δικαιοσύνη and ή άδικία.



(b) A similar construction sometimes occurs when a participle and a noun are used like an articular infinitive with its subject, where in English we generally use a finite verb. E.g.

Μετὰ δὲ Σόλωνα οἰχόμενον ἔλαβε νέμεσις μεγάλη Κροῦσον, i.e. after Solon was gone (like μετὰ τὸ Σόλωνα οἴχεσθαι). Ηστ. i. 34. Ἐπὶ τούτου τυραννεύοντος, in his reign. Id. i. 15: so viii. 44. Ἔτει πέμπτφ μετὰ Συρακούσας οἰκισθείσας, in the fifth year after the foundation of Syracuse. Τημο. vi. 3. Compare post urbem conditam in Latin. Μετὰ καλὸν οὕτω καὶ παντοδαπὸν λόγον ἡηθέντα (like μετὰ τὸ . . . ἡηθῆναι). Plat. Symp. 198 B. Τŷ πόλει οὕτε πολέμου κακῶς συμβάντος οὕτε στάσεως πώποτε αἴτιος ἐγένετο, i.e. the cause of a disastrous result of any war (like τοῦ πόλεμόν τινα κακῶς συμβῆναι). ΧΕΝ. Μεm. i. 2, 63.

(c) The same construction occurs in Homer; as ἐς ἡέλιον καταδύντα, to the going down of the sun, Il. l. 601; ἄμ' ἡοῦ φαινομένηφιν, Il. ix. 682.

For the peculiar use of the aorist participle here, see 149.

830. The participle is sometimes used like a predicate adjective, with  $\epsilon i\mu i$  or  $\gamma i\gamma \nu o \mu a \iota$ . E.g.

Τί ποτ' ἐστὶν οδτος ἐκείνου διαφέρων; in what is this man different from that one (another form for διαφέρει) ? PLAT. Gorg. 500 C. Συμφέρον ἢν τῷ πόλει, it was advantageous to the state (= συνέφερεν). DEM. xix. 75. Οὕτε γὰρ θρασὺς οὕτ' οῦν προδείσας εἰμὶ τῷ γε νῦν λόγῳ. SOPH. O. T. 90. 'Απαρνεόμενός ἐστι (=ἀπαρνέεται). HDT. iii. 99. 'Η δὲ ἐστὶ δέκα σταδίους ἀπέχουσα, and it (the island) is ten stades distant. Id. ix. 51.

"Aν  $\tilde{\eta}$  θέλουσα, πάντ' έμοῦ κομίζεται, whatever she wants, she always obtains from me (for αν θέλη). Soph. O. T. 580. "Ην γὰρ ὁ Θεμιστοκλῆς βεβαιότατα δὴ φύσεως ἰσχὰν δηλώσας, καὶ ἄξιος θαυμάσαι, Themistocles was one who manifested, etc. Thuc. i. 138. Τοῦτο οὐκ ἔστι γιγνόμενον παρ' ἡμῖν; is not this something that goes on in our minds? Plat. Phil. 39 C. Τοῦτο κινδυνεύει τρόπον τινὰ γιγνόμενον ἡ δικαιοσύνη εἶναι, justice seems somehow to be proving to be (lit. becoming) this. Id. Rep. 433 B.

So with ὑπάρχω and the poetic πέλομαι; as τοῦτο ὑπάρχειν ὑμᾶς εἰδότας ἡγοῦμαι, I think you may be presumed to know this, DEM. xviii. 95; ἐμεῖο λελασμένος ἔπλευ, Il. xxiii. 69.

831. On the same principle, the participle is used in all periphrastic forms with  $\epsilon i\mu i$  and  $\epsilon \chi \omega$  for the perfect, pluperfect, and future perfect. In the future perfect active, the periphrastic form is generally the only one in use; in the third person plural of the perfect and pluperfect middle and passive of most verbs, it is the only form possible. Examples of the perfect participle with  $\epsilon i\mu i$  or  $i ll \nu$  as peculiar forms of the perfect and pluperfect, in other persons, are given in 45; of  $i ll \nu$  and  $i ll \nu$  with the acrist and perfect participle for the perfect and pluperfect, in 47 and 48; of  $i ll \nu$  with the perfect and acrist participle for the future perfect, in 80 and 81.

#### B. CIRCUMSTANTIAL PARTICIPLE.

832. The participle may define the *circumstances* under which an action takes place, agreeing with the noun or pronoun to which it relates. The negative of such a participle is où, unless it has a conditional force.

The relations expressed by the participle in this use are the following:—

833. I. Time, the tenses of the participle denoting various points of time, which is relative to that of the leading verb. E.g.

Ταῦτα εἰπὼν ἀπήει, when he had said this, he departed. ᾿Απήντησα Φιλίππψ ἀπιόντι, I met Philip as he was departing. Τοῦτο πεποιηκότες χαιρήσουσιν. Ταῦτα ἔπραττε στρατηγῶν, he did these things while he was general. Ταῦτα πράξει στρατηγῶν, he will do these things when he is general. Τυραννεύσας δὲ ἔτη τρία Ἱππίας ἐχώρει ὑπόσπονδος ἐς Σίγειον, after a rule of three years. ΤΗυς. vi. 59. Νῦν μὲν δειπνεῖτε δειπνήσαντες δὲ ἀπελαύνετε, i.e. after supping. ΧΕΝ. Cyr. iii. 1, 37. So vii. 5, 78; An. vii. 1, 13.

834. Certain temporal participles, agreeing with the subject of a sentence, have almost the force of adverbs. Such are ἀρχόμενος, at first; τελευτῶν, at last, finally; διαλιπὼν (or ἐπισχὼν) χρόνον, after a while, or διαλείπων χρόνον, at intervals; χρονίζων, for a long time. E.g.

"Απερ καὶ ἀρχόμενος εἶπον, as I said also at first. Thuc. iv. 64. Τελευτῶν οὖν ἐπὶ τοὺς χειροτέχνας τος, finally then I went to the artisans. Plat. Ap. 22 C. "Ολίγον χρόνον διαλιπῶν ἐκινήθη, after a little while he moved. Id. Phaed. 118. Οὐ πολὺν χρόνον ἐπισχῶν ἣκε, after (waiting) no long time he came. Ib. 59 E. Διαλείπουσαν χρόνον, at intervals (of Clotho's regular movements). Id. Rep. 617 C. "Όπως χρονίζον εὖ μενεῖ βουλευτέον. ΑΕΒCH. Ag. 847: cf. χρονισθείς, Ib. 727.

## 835. II. Means. E.g.

Αηζόμενοι ζώσιν, they live by plunder. ΧΕΝ. Cyr. iii. 2, 25. Τοὺς Ἑλληνας ἐδίδαξαν, ὃν τρόπον διοικοῦντες τὰς αὐτῶν πατρίδας καὶ πρὸς οὖς πολεμοῦντες μεγάλην ἄν τὴν Ἑλλάδα ποιήσειαν. Ικος. κὶι 44. Οὖ γὰρ ἀλλοτρίοις ὑμῖν χρωμένοις παραδείγμασιν ἀλλ' οἰκείοις, εὐδαίμοσιν ἔξεστι γενέσθαι, for it is by using not foreign but domestic examples that you can become prosperous. DEM. iii. 23. Τῶν νόμων ἄπειροι γίγνονται καὶ τῶν λόγων, οἶς δεῖ χρώμενον ὁμιλεῖν τοῖς ἀνθρώποις, which we (τινά) must use in our intercourse with men. Plat. Gorg. 484 D. So often χρώμενος in the sense of with (cf. 843)

836. III. Manner and similar relations, including manner of employment, etc. E.g.

Προείλετο μᾶλλον τοῖς νόμοις ἐμμένων ἀποθανεῖν ἢ παρανομῶν ζῆν, he preferred to die abiding by the laws, rather than to live disobeying them. ΧΕΝ. Μεm. iv. 4, 4. Προαιροῦνται μᾶλλον οὕτω κερδαίνειν ἀπ' ἀλλήλων ἢ συνωφελοῦντες αὐτούς, they prefer to get gain by this means from each other, rather than by uniting to aid themselves. Ib. iii. 5, 16. Καὶ ἢ γελάσασα ἔφη, and she said with a laugh. Plat. Symp. 202 B. 'Αρπάσαντας τὰ ὅπλα πορεύεσθαι, to march having snatched up their arms (i.e. eagerly). DEM. iii. 20: cf. οἷον ῥίψαντας τὰ ἱμάτια, Plat. Rep. 474 A.

837. The following participles of manner are used in peculiar senses: φέρων, hastily; φερόμενος, with a rush; ἀνύσας, quickly; κατατείνας, earnestly; διατεινάμενος and διατεταμένος, with all one's might; φθάσας, before (anticipating); λαθών, secretly; ἔχων, continually; κλαίων, to one's sorrow; χαίρων, with impunity (to one's joy). E.g.

Είς τοῦτο φέρων περιέστησε τὰ πράγματα, he rapidly brought things to such a pass. Arschin. iii. 82. 'Ως ἐσέπεσον φερόμενοι ἐς τοὺς \*Ελληνας of Μήδοι, when the Persians fell upon the Greeks with a rush. HDT. vii. 210. So οἰχήσεσθαι φερομένην κατὰ ροῦν, Plat. Rep. 492 C. "Ανοιγ' ανύσας το φροντιστήριον, make haste and open the thinking-shop. Ar. Nub. 181. Κατατείνας έρω τὸν ἄδικον βίον έπαινων, I will speak earnestly in praise of the unjust life. PLAT. Rep. 358 D: so 367 B. See Rep. 474 A, and XEN. Mem. iv. 2, 23. Eir άνέφξας με  $\phi \theta$ άσας, then you opened it (the door) before I could knock. Ar. Plut. 1102: so os  $\mu'$   $\xi \beta a \lambda \epsilon \phi \theta a \mu \epsilon \nu os$ , II. v. 119; but in such expressions έφθη βαλών etc. (887) is more common. 'Απὸ τείχεος άλτο λαθών, he leaped from the wall secretly. Il. xii. 390 : cf. λήθουσά μ' έξέπινες, SOPH. Ant. 532; here again έλαθον with the participle is more common (see 893). Τί κυπτάζεις έχων; why do you keep poking about? Ar. Nub. 509. Κλαίων ἄψει τῶνδε, you will lay hands on them to your sorrow. EUR. Her. 270: so SOPH. Ant. 754. Ov τι χαίρων έρεις, you shall not speak with impunity. Id. O. T. 363; so Ant. 759. Τοῦτον οὐδεὶς χαίρων ἀδικήσει. Plat. Gorg. 510 D. Compare rafaµévous, according to agreement, Id. Rep. 416 E.

## 838. IV. Cause or ground of action. E.g.

Λέγω δὲ τοῦδ' ἔνεκα, βουλόμενος δόξαι σοὶ ὅπερ ἐμοί, and I speak for this reason, because I wish, etc. Plat. Phaed. 102 D. 'Απείχοντο κερδῶν, αἰσχρὰ νομίζοντες εἶναι, because they believed them to be base. Xen. Mem. i. 2, 22. Τί γὰρ ἄν βουλόμενοι ἄνδρες σοφοὶ ὡς ἀληθῶς δεσπότας ἀμείνους αὐτῶν φεύγοιεν, with what object in view, etc. (i.e. wishing what)? Plat. Phaed. 63 A. Τί γὰρ δεδιότες σφόδρα οὕτως ἐπείγεσθε; what do you fear, that you are in such great haste? Xen. Hell. i. 7, 26.

For the participle with us, used to express a cause assigned by the subject of the sentence, see 864.

839. (a) Here belong  $\tau i \mu a \theta \dot{\omega} \nu$ ; and  $\tau i \pi a \theta \dot{\omega} \nu$ ; both of which have the general force of wherefore? Ti  $\mu a \theta \dot{\omega} \nu \tau o \tilde{\nu} \tau o \pi o \iota \epsilon \hat{\iota}$ ; however, properly means what put it into his head to do this? or with what idea does he do this? and  $\tau i \pi a \theta \dot{\omega} \nu \tau o \tilde{\nu} \tau o \pi o \iota \epsilon \hat{\iota}$ ; means what has happened to him that he does this? E.g.

Τί τοῦτο μαθών προσέγραψεν; with what idea did he add this to the law? Dem. xx. 127. Τί παθοῦσαι, εἴπερ Νεφέλαι γ' εἰσὶν ἀληθῶς, θνηταῖς εἴξασι γυναιξίν; what has happened to them that they

resemble mortal women? AR. Nub. 340.

(b) These phrases may be used even in dependent sentences,  $\tau i$ 

becoming of  $\tau \iota$ , and the whole phrase meaning because. E.g.

Τί ἀξιός εἰμι παθεῖν ἢ ἀποτῖσαι, ὅ τι μαθων ἐν τῷ βίφ οὐχ ἡσυχίαν ἢγον; what do I deserve to suffer or pay because I did not keep quiet? i.e. for taking it into my head not to keep quiet? Plat. Ap. 36 B. "Ομως ἃν κακὰ ἢν, ὅ τι μάθοντα χαίρειν ποιεῖ καὶ ὁπηοῦν; would they still be evil because they give us joy in any conceivable manner? Id. Prot. 353 D. (In cases like this, the original meaning of the participle is forgotten.) So Euthyd. 283 E and 299 A.

840. V. Purpose, object, or intention, expressed by the future participle, rarely by the present. E.g.

\*Ήλθε λυσόμενος θύγατρα, he came to ransom his daughter. Il. i. 13. Παρελήλυθα συμβουλεύσων, I have risen to give my advice. Isoc. vi. 1. Έβουλεύσαντο πέμπειν ἐς Λακεδαίμονα πρέσβεις ταῦτά τε ἐροῦντας καὶ Λύσανδρον αἰτήσοντας ἐπὶ τὰς ναῦς, in order to say this, and to ask for Lysander as admiral. Xen. Hell. ii. 1, 6. 'Εὰν εἰς πόλεμον (ἡ πατρὶς) ἄγη τρωθησόμενον ἡ ἀποθανούμενον, ποιητέον ταῦτα, even if it lead any one into war to be wounded or to perish. Plat. Crit. 51 B. Αδθις δὲ ὁ ἡγησόμενος οὐδεὶς ἔσται, there will be nobody to lead us (=ος ἡγήσεται). Xen. An. ii. 4, 5. (This participle is also attributive: see 826.) Προσβολὰς παρεσκευάζοντο τῷ τείχει ποιησόμενοι, they prepared (themselves) to make attacks on the wall. Thuc. ii. 18.

Έτυχον γὰρ (νῆες) οἰχόμεναι, περιαγγέλλουσαι βοηθεῖν, for some ships happened to be gone, to give notice to send aid. Id. i. 116. So ἀρνύμενοι, Il. i. 159. The present here expresses an attendant circumstance (843) as well as a purpose. See also φθείροντε, AESCH. Ag. 652.

841. VI. Condition, the participle standing for a protasis, and its tenses representing the various forms of condition expressed by the indicative, subjunctive, or optative (472). E.g.

Οἷει σὺ "Αλκηστιν ὑπὲρ 'Αδμήτου ἀποθανεῖν ἃν, ἢ 'Αχιλλέα Πατρόκλω ἐπαποθανεῖν, μὴ οἰομένους ἀθάνατον μνήμην ἀρετῆς πέρι



έαυτῶν ἔσεσθαι, do you think that Alcestis would have died for Admetus, etc., if they had not believed, etc. Plat. Symp. 208 D. (Here μὴ οἰομένους is equivalent to εἰ μὴ ῷοντο.) Οὐ γὰρ ᾶν αὐτοῖς ἔμελεν μὴ τοῦθ ὑπολαμβάνουσιν, for it would not have concerned them, unless they had had this idea. Dem. ix. 45. (Μὴ ὑπολαμβάνουσιν = εἰ μὴ τοῦτο ὑπελάμβανον.) "Αστρων αν ἔλθοιμ ἡλίου πρὸς ἀντολὰς καὶ γῆς ἔνερθε, δυνατὸς ὧν δρῶσαι τάδε, if I should be able to do this (εἰ δυνατὸς εἴην). Ευπ. Ph. 504. So the attributive participles ὁ μὴ δαρείς (824) and ὁ μὴ λαβών (825).

In Soph. O. T. 289, πάλαι δὲ μἢ παρῶν θαυμάζεται, the construction represents θαυμάζομεν εἰ μὴ πάρεστιν, we wonder that he is not

here (494).

For  $\mu\dot{\eta}$  of with the participle in negative conditions, where  $\mu\dot{\eta}$  is more common, see 818.

See other examples under 472.

842. VII. Opposition, limitation, or concession, where the participle may often be translated by although. E.g.

Οδτος δὲ καὶ μεταπεμφθηναι φάσκων ὑπὸ τοῦ πατρὸς, καὶ ἐλθὼν εἰς τὴν οἰκίαν, εἰσελθεῖν μὲν οῦ φησιν, Δημοφῶντος δ᾽ ἀκοῦσαι γραμματεῖον ἀναγιγνώσκοντος, καὶ προεισεληλυθὼς καὶ ἄπαντα διωμολογημένος πρὸς τὸν πατέρα, and this man, although he admits that he was summoned, and although he did go to the house, yet denies that he was summoned, and although he did go to the house, yet denies that he was summoned, and although he did go to the house, yet denies that he went in, etc., although he had previously gone in and arranged everything with my father. Dem. xxviii. 14. ἀΟλίγα δυνάμενοι προορῶν περὶ τοῦ μέλλοντος πολλὰ ἐπιχειροῦμεν πράττειν, although we are able to foreses few things, etc. Xen. Cyr. iii. 2, 15. Ἑλὼν καὶ δυνηθεὶς ἃν αὐτὸς ἔχειν, παρέδωκε, i.e. when he had captured it (Olynthus) and might have kept it himself, he surrendered it. Dem. xxiii. 107.

The participle in this sense is very often accompanied by  $\kappa \alpha i \pi \epsilon \rho$  and other particles. (See 859.) This construction is the most com-

mon equivalent of a clause with although.

843. VIII. Any attendant circumstance, the participle being merely descriptive. E.g.

Παραλαβόντες Βοιωτοὺς καὶ Φωκέας ἐστράτευσαν ἐπὶ Φάρσαλον, they took Boeotians and Phocians with them and marched against Pharsalus. Thuc. i. 111. Παραγγέλλει τῷ Κλεάρχω λαβόντι ἤκειν ὄσον ἤν αὐτῷ στράτευμα, he sends orders to Cl. to come with all the army that he has. Xen. An. i. 2, 1. "Ερχεται Μανδάνη τὸν Κῦρον τὸν υἱὸν ἔχουσα, Mandane comes with her son Cyrus. Id. Cyr. i. 3, 1. Καταδιώξαντες καὶ ναῦς δώδεκα λαβόντες τοῦς τε ἄνδρας ἀνελόμενοι ἀπέπλεον, καὶ τρόπαιον στήσαντες ἀνεχώρησαν. Τhuc. ii. 84. Μία ἐς Πελοπόννησον ῷχετο πρέσβεις ἄγουσα, one (ship) was gone to Peloponnesus with ambassadors. Id. vii. 25. Δὸς τῷ ξείνω ταῦτα φέρων, take these and give them to the stranger. Od. xvii. 345. Βοῆ χρώμενοι, with a shout. Τηυς. ii. 84.

- 844. The participles  $\xi \chi \omega \nu$ ,  $\delta \gamma \omega \nu$ ,  $\lambda \alpha \beta \omega \nu$ ,  $\phi \epsilon \rho \omega \nu$ , and  $\chi \rho \omega \mu \epsilon \nu \sigma s$  may often be translated by with: see examples in 843. (For another use of  $\phi \epsilon \rho \omega \nu$  see 837.)
- **845.** IX. That in which the action of the verb consists. E.g.

Τόδ' εἶπε φωνῶν, thus he spake saying. AESCH. Ag. 205. "Οσ' ἡμᾶς ἀγαθὰ δέδρακας εἰρήνην ποιήσας, what blessings you have done us in making peace! Ar. Pac. 1199. Εδ γ' ἐποίησας ἀναμνήσας με, you did well in reminding me. Plat. Phaed. 60 C.

See other examples under 150, where the peculiar force of the aorist participle in such cases, denoting the same time with the verb, is illustrated.

846. The examples show that no exact distinctions of all circumstantial participles are possible, as many express various relations at the same time. See 823.

#### Genitive Absolute.

847. When a circumstantial participle (832-846) belongs to a substantive which is not grammatically connected with the main construction of the sentence, both the substantive and the participle generally stand in the genitive, in the construction called the *genitive absolute*. E.g.

Οὖ τις ἐμεῦ ζῶντος σοὶ βαρείας χείρας ἐποίσει, no one while I live shall lay heavy hands upon you. Il. i. 88. Ταῦτ' ἐπράχθη Κόνωνος μὲν στρατηγούντος, Εὐαγόρου δὲ τοῦτο παρασχόντος καὶ τῆς δυνάμεως την πλείστην παρασκευάσαντος, these were accomplished while Conon was general, and after Evagoras had thus supplied him, etc. Isoc. ix. 56. Φοβουμαι μή, προσδεξαμένων των νυν άνθεστηκότων αὐτώ καὶ μιά γνώμη πάντων φιλιππισάντων, είς την Αττικήν ελθωσιν αμφότεροι. DEM. xviii. 176 : see xix. 50 (pres. and perf.). 'Αφίκετο δεῦρο τὸ πλοῖον, γνόντων των Κεφαλλήνων άντιπράττοντος τούτου . . . κατα- $\pi\lambda\epsilon\hat{i}\nu$ , the Cephallenians having determined to sail in, although this man opposed it. Id. xxxii. 14. 'Αθηναίων δέ τὸ αὐτὸ τοῦτο παθόντων, διπλασίαν αν την δύναμιν εἰκάζεσθαι (οίμαι), i.e. if the Athenians should ever suffer this same thing, etc. THUC i. 10. 'Ολης γάρ της πόλεως έπιτρεπομένης τῷ στρατηγῷ, μεγάλα τά τε ἀγαθὰ κατορθοῦντος αύτου και τὰ κακὰ διαμαρτάνοντος είκὸς γίγνεσθαι. ΧΕΝ. Mem. iii. 1, 3.

The genitive absolute was probably used at first to express time (present or past according to the tense), and afterwards the other circumstantial relations, cause, condition, concession, etc. The construction is most fully developed in Attic prose, especially in the Oratora.

<sup>&</sup>lt;sup>1</sup> See Spieker in Am. Jour. Phil. vi. pp. 310-343, on The Genitive Absolute in the Attic Orators.



848. A participle sometimes stands alone in the genitive absolute, when a noun or pronoun can easily be supplied from the context, or when some general word like  $\dot{\alpha}\nu\theta\rho\dot{\omega}\pi\omega\nu$  or  $\pi\rho\alpha\gamma\mu\dot{\alpha}\tau\omega\nu$  is understood. E.g.

Οἱ δὲ πολέμιοι, προσιόντων, τέως μὲν ἡσύχαζον, but the enemy, as they (men before mentioned) came on, for a time kept quiet. Xen. An. v. 4, 16. So ἐπαγομένων αὐτούς, when they were called in (when people called them in), Thuo. i. 3. Οὖτω δ' ἐχόντων, εἰκὸς, κ.τ.λ., and things being so (sc. πραγμάτων), etc. Xen. An. iii. 2. 10. Οὖκ ἐξαιτούμενος, οὖκ ᾿Αμφικτυονικὰς δίκας ἐπαγόντων, οὖκ ἐπαγγελλομένων, οὖδαμῶς ἐγὼ προδέδωκα τὴν εἰς ὑμᾶς εὕνοιαν. Dem. xviii. 322. (Here the vague idea they is understood with ἐπαγόντων and ἐπαγγελλομένων.)

So when the participle denotes a state of the weather; as  $vor vos \pi o \lambda \lambda \hat{\varphi}$ , when it was raining heavily, Xen. Hell. i. 1, 16. In such cases the participle is masculine,  $\Delta vos$  being understood. See Ar.

Nub. 370, νοντα; and Il. xii. 25, δε δ' ἄρα Ζεύς.

849. A passive participle may stand in the genitive absolute with a clause introduced by  $\delta \tau \iota$ . If the subject of such a clause is plural, or if there are several subjects, the participle itself may be plural, by a kind of attraction. E.g.

Σαφῶς δηλωθέντος ὅτι ἐν ταῖς ναυσὶ τῶν Ἑλλήνων τὰ πράγματα ἐγένετο, it having been clearly shown, that, etc. ΤΗυς. i. 74. Ἐσαγγελθέντων ὅτι Φοίνισσαι νῆες ἐπ' αὐτοὺς πλέουσιν, it having been announced, that, etc. Id. i. 116. So Xen. Cyr. i. 4, 18; vi. 2, 19.

850. The genitive absolute is regularly used only when a new subject is introduced into the sentence (847) and not when the participle can be joined with any substantive already belonging to the construction. Yet this principle is sometimes violated, in order to make the participial clause more prominent and to express its relation (time, cause, etc.) with greater emphasis. E.g.

Διαβεβηκότος ήδη Περικλέους, ήγγέλθη αὐτῷ ὅτι Μέγαρα ἀφέστηκε, when Pericles had already crossed over, it was announced to him

that Megara had revolted. THUC. i. 114.

So sometimes in Latin, but generally with difference in meaning: as Galliam Italiamque tentari se absente nolebat, CAES. Bell. Civ. i. 29.

#### Accusative Absolute.

> 851. The participle of an *impersonal* verb stands in the accusative absolute, in the neuter singular, with or without an infinitive, when other participles with their subjects would stand in the genitive absolute.

Such are έξόν, δέον, παρόν, προσήκον, πρέπον, παρέχον, μέλον, μεταμέλον, δοκοΐν, δόξαν, and the like; also passive participles used impersonally (as προσταχθέν, εἰρημένον, δεδογμένον); and such

expressions as ἀδύνατον ὄν, it being impossible, composed of an adjective and ὄν; also τυχόν, perchance. E.g.

Oi δ' οὐ βοηθήσαντες δέον ὑγιεῖς ἀπηλθον; and did those who brought no aid when it was necessary escape safe and sound? PLAT. Alcib. i. 115 B. 'Απλας δε λύπας εξον (εc. φερειν), οὐκ οἴσω διπλας. Eur. Ι. Τ. 688. Παρέχον δὲ τῆς ᾿Ασίης πάσης ἄρχειν εἰπετέως, ἄλλο τι αιρήσεσθε; HDT. v. 49. Εὐ δὲ παρασχόν, and when an opportunity offers. Thuc. i. 120. Ου προσήκον, improperly. Id. iv. 95. Συνδόξαν τῷ πατρὶ καὶ τῆ μητρὶ, γαμεῖ τὴν Κυαξάρου θυγατέρα. XEN. Cyr. viii. 5, 28. Εἰρημένον κύριον είναι ὅ τι αν τὸ πληθος των ξυμμάχων ψηφίσηται. ΤΗυς. v. 30. So δεδογμένον, id. i. 125; γεγραμμένου, v. 56; and προστεταγμένου, Plat. Leg. 902 D. Καὶ ενθένδε πάλιν, προσταχθέν μοι ὑπὸ τοῦ δήμου Μένωνα ἄγειν εἰς Έλλήσποντον, ψχόμην. DEM. L. 12. Παρεκελεύοντό τε, άδύνατον ον έν νυκτὶ ἄλλφ τφ σημηναι. ΤΗυς. vii. 44. "Εγωγ', ἔφη ὁ Κῦρος, οίμαι, αμα μέν συναγορευόντων ήμων, αμα δέ και αίσχρον ον το άντιλέγειν, κ.τ.λ. ΧΕΝ. Cyr. ii. 2, 20. (See 876.) 'Αντίπαρεσκευά-ζετο έρρωμένως, ως μάχης έτι δεήσον, on the ground that there would still be need of a battle. Ib. vi. 1, 26. Οι δε τριάκοντα, ώς εξον ήδη αὐτοίς τυραννείν ἀδεώς, προείπον, κ.τ.λ., i.e. thinking that it was now in their power, etc. Id. Hell. ii. 4, 1.

852. Rarely the infinitive in the accusative absolute has  $\tau \dot{o}$ ; as αἰσχρὸν ὂν τὸ ἀντιλέγειν, Xen. Cyr. ii. 2, 20 (above): so v. 1, 13; Plat. Rep. 521 A, 604 C.

**853.** Even the participles of *personal* verbs sometimes stand with their nouns in the accusative absolute, in all genders and numbers, if they are preceded by  $\dot{\omega}_S$  or  $\ddot{\omega}\sigma\pi\epsilon\rho$  (864; 867). E.g.

Διὸ καὶ τοὺς υἱεῖς οἱ πατέρες ἀπὸ τῶν πονηρῶν ἀνθρώπων εἴργουσιν, ὡς τὴν μὲν τῶν χρηστῶν ὁμιλίαν ἄσκησιν οὖσαν τῆς ἀρετῆς, τὴν δὲ τῶν πονηρῶν κατάλυσιν (εc. οὖσαν). ΧΕΝ. Μεm. i. 2, 20. Φίλους κτῶνται ὡς βοηθῶν δεόμενοι, τῶν δ' ἀδελφῶν ἀμελοῦσιν, ὥσπερ ἐκ πολιτῶν μὲν γιγνομένους φίλους, ἐξ ἀδελφῶν δὲ οὐ γιγνομένους, as if friends were made from fellow-citizens, and were not made from brothers. Ib. ii. 3, 3. 'Ως τοὺς Βοιωτοὺς τὴν τῶν ὀνομάτων σύνθεσιν τῶν Δημοσθένους ἀγαπήσοντας. ΑΕΚΟΗΙΝ. iii. 142. "Ωσπερ ὑμᾶς ἀγνοοῦντας. Ib. 189. Μέγιστον οὖτω διακεῖσθαι τὰς γνώμας ὑμῶν, ὡς ἔκαστον ἐκόντα προθύμως ὅ τι ἀν δέχ ποιήσοντα. DEM. xiv. 14.

854. The accusative absolute used personally without  $\dot{\omega}_{S}$  or  $\ddot{\omega}\sigma\pi\epsilon\rho$  is very rare. It occurs chiefly with neuter participles which are regularly impersonal. E.g.

Προσηκον αὐτῷ τοῦ κλήρου μέρος ὅσον περ ἐμοί. Isae. v. 12. Ταῦτα δὲ γινόμενα, πένθεα μεγάλα τοὺς Αἰγυπτίους καταλαμβάνει. Ηστ. ii. 66. "Ήδη ἀμφοτέροις μὲν δοκοῦν ἀναχωρεῖν, κυρωθὲν δὲ οὐδὲν, νυκτός τε ἐπιγενομένης, οἱ μὲν Μακεδόνες ἐχώρουν ἐπ' οἴκου. Τησ. iv. 125. Δόξαντα δὲ ταῦτα καὶ περανθέντα τὰ στρα-

τεύματα ἀπῆλθε. Xen. Hell. iii. 2, 19.  $\Delta$ όξαν ἡμῖν ταῖτα occurs in Plat. Prot. 314 C, where we may supply ποιεῖν, or δόξαν ταῦτα may represent ἔδοξε ταῦτα. So Xen. An. iv. 1, 13.

Adverbs connected with the Circumstantial Participle.

Jean n

**855.** The adverbs  $\tau \delta \tau \epsilon$ ,  $\eta \delta \eta$  ( $\tau \delta \tau \epsilon \eta \delta \eta$ ),  $\epsilon \nu \tau \alpha \hat{\nu} \theta a$ ,  $\epsilon \ell \tau a$ , except and out as are often joined to the verb of the sentence in which the *temporal* participle stands, to give greater emphasis to the temporal relation. E.g.

Ἐκέλευεν αὐτὸν συνδιαβάντα, ἔπειτα οὕτως ἀπαλλάττεσθαι, he commanded that, after he had joined them in crossing, he should then retire as he proposed. Xen. An. vii. 1, 4. Πειθομένων δὲ τῶν Σαμίων καὶ σχόντων τὴν Ζάγκλην, ἐνθαῦτα οἱ Ζαγκλαῖοι ἐβοήθεον αὐτῆ. Ηdt. vi. 23. ᾿Αποφυγὼν δε καὶ τούτους, στρατηγὸς οὕτω ᾿Αθηναίων ἀπεδέχθη, and having escaped these also, he was then (under these circumstances) chosen general of the Athenians. Id. vi. 104.

856. Είτα, ἐπειτα, and οὖτως sometimes refer in the same way to a participle expressing opposition or limitation; in which case they may be translated by nevertheless, after all. E.g.

Πάντων δ' ἀτοπώτατόν ἐστι, τηλικαύτην ἀνελόντας μαρτυρίαν οῦτως οἴεσθαι δεῖν εἰκŷ πιστεύεσθαι παρ' ὑμῖν, it is most absurd of all that, although they have destroyed so important a piece of evidence, they should after all think, etc. Dem. xxviii. 5. Δεινὰ μέντ' ἃν πάθοις, εἰ ᾿Αθήναζε ἀφικόμενος, οδ τῆς Ἑλλάδος πλείστη ἐστὶν ἐξουσία τοῦ λέγειν, ἔπειτα σὰ ἐνταῦθα τούτου μόνος ἀτυχήσαις, if, although you are come to Athens, you should after all be the only one to fail in obtaining this. Plat. Gorg. 461 E.

857. Οῦτως, διὰ τοῦτο, and διὰ ταῦτα sometimes refer in the same way to a participle denoting a cause. E.g.

Νομίζων ἀμείνονας καὶ κρείττους πολλών βαρβάρων ὑμᾶς εἶναι, διὰ τοῦτο προσέλαβον, because I believed, etc. ΧΕΝ. Απ. i. 7, 3. Ὑμᾶς δὲ ἡμεῖς ἡγησάμενοι ἰκανοὺς γνῶναι, οῦτω παρελάβομεν. ΡΙΑΤ. Iach. 178 Β.

858. The adverbs  $\tilde{a}\mu a$ ,  $\mu\epsilon\tau a\xi\dot{v}$ ,  $\epsilon\dot{v}\theta\dot{v}s$  (Ionic  $i\theta\dot{\epsilon}\omega s$ ),  $a\dot{v}\tau\dot{\kappa}a$ ,  $\ddot{a}\rho\tau\iota$ , and  $\dot{\epsilon}\xi a\dot{\iota}\phi\nu\eta s$  are often connected (in position and in sense) with the *temporal* participle, although grammatically they qualify the verb of the sentence. E.g.

"Α μα προιών ἐπεσκοπείτο εί τι δυνατόν είη τοὺς πολεμίους ἀσθενεστέρους ποιείν, as he advanced, he looked at the same time to see whether it was possible, etc. ΧΕΝ. Cyr. v. 2, 22. "Α μα καταλαβόντες προσεκέατό σφι, as soon as they had overtaken them, they pressed hard upon them. HDT. ix. 57. Νεκώς μεταξὺ ὀρύσσων ἐπαύσατο, μαντηίου ἐμποδίου γενομένου, Necho stopped while digging (the canal), etc. Id. ii. 158. Πολλαχοῦ δή με ἐπέσχε λέγοντα μεταξύ, it often checked me

while speaking. Plat. Ap. 40 B. Έπιπόνφ ἀσκήσει εὐθὺς νέοι ὄντες τὸ ἀνδρεῖον μετέρχονται, by toilsome discipline, even while they are still young, etc. Thuc. ii. 39. Τῷ δεξιῷ κέρᾳ εὐθὺς ἀποβεβηκότι οἱ Κορίνθιοι ἐπέκειντο, the Corinthians pressed upon the right winy, as soon as it was disembarked. Id. iv. 43. ᾿Αρξάμενος εὐθὺς καθισταμένου, beginning as soon as it (the war) broke out. Id. i. 1. Διόνυσον λέγουσι ὡς αὐτίκα γενόμενον ἐς τὸν μηρὸν ἐνερράψατο Ζεύς, they say of Dionysus that, as soon as he was born, Zeus sewed him into his thigh. Hdt. ii. 146. Τὴν ψυχὴν θεωροῦντα ἐξαίφνης ἀποθανόντος ἑκάστου, viewing the soul of each one the moment that he is dead. Plat. Gorg. 523 E. Καὶ αὐτοῦ μεταξὲ ταῦτα λέγοντος ὁ Κλεινίας ἔτυχεν ἀποκρινάμενος. Id. Euthyd. 275 E.

859. The participle expressing opposition, limitation, or concession is often strengthened by  $\kappa \alpha i \pi \epsilon \rho$  or  $\kappa \alpha i$  (after a negative, by order or  $\mu \eta \delta \epsilon$ , with or without  $\pi \epsilon \rho$ ), or by  $\kappa \alpha i \tau \alpha \hat{\nu} \tau \alpha$ , and that too. Oppos, nevertheless, may be connected with the participle (like  $\tilde{a}\mu a$ , etc. in 858), belonging, however, grammatically to the leading verb. E.g.

Έκτορα καὶ μεμαῶτα μάχης σχήσεσθαι δίω. II. ix. 655. Ἐποικτείρω δέ νιν δύστηνον ἔμπας, καίπερ ὄντα δυσμενῆ, although he is my enemy. Sofh. Aj. 122. Οὖκ ἂν προδοίην, οὖδέ περ πράσσων κακῶς. Eur. Ph. 1624. Γυναικὶ πείθου μηδὲ τάληθη κλύων (= μηδὲ ἢν τάληθη κλύης). Id. Fr. 443. Πείθου γυναιξὶ, καίπερ οὖ στέργων ὅμως, although you are not fond of them. Aesch. Sept. 712. (Here ὅμως qualifies πείθου; although, as usual, it is joined with the participle for emphasis.) ᾿Αδικεῖς ὅτι ἄνδρα ἡμῖν τὸν σπουδαιότατον διαφθείρεις γελῶν ἀναπείθων, καὶ ταῦτα οὕτω πολέμιον ὄντα τῷ γέλωτι. Χεν. Cyr. ii. 2, 16.

**860.** In Homer, the two parts of  $\kappa \alpha i$ ...  $\pi \epsilon \rho$  are generally separated by the participle, or by some emphatic word connected with it.  $K\alpha i$  is here very often omitted, so that  $\pi \epsilon \rho$  stands alone in the sense of although. Both of these uses are found also in tragedy. E.g.

Τον μεν επειτ' ειασε, καὶ ἀχνύμενος περ εταίρου, κεισθαι. Il. viii. 125. Καὶ κρατερός περ εων, μενέτω τριτάτη ενὶ μοίρη. Il. xv. 195. Τέτλαθι, μῆτερ εμὴ, καὶ ἀνάσχεο κηδομένη περ, μή σε φίλην περ ἐοῦσαν εν ὀφθαλμοισιν ιδωμαι θεινομένην τότε δ' οῦ τι δυνήσομαι ἀχνύμενος περ χραισμεῖν. Il. i. 586.

Κάγώ σ' ἐκνοῦμαι, καὶ γυνή περ οδσ' δμως. Εσπ. Οτ. 680. Τάφον γὰρ αὐτὴ καὶ κατασκαφὰς ἐγὼ, γυνή περ οδσα, τῷδε μηχανήσομαι. Aesch. Sept. 1037. So πέρ alone in Herodotus, as ἀσκευής περ ἐών, iii. 131.

861. Kaiτοι was very seldom used like καίπερ with the participle, its only regular use being with finite verbs. E.g.

Οὐδέ μοι ἐμμελέως τὸ Πιττάκειον νέμεται, καίτοι σοφοῦ παρὰ

φωτὸς εἰρημένον. SIMON. Fr. 5, 8 (ap. PLAT. Prot. 339 C). 'Ικανά μοι νομίζω εἰρῆσθαι, καίτοι πολλά γε παραλιπών. Lys. xxxi. 34.

862. "A $\tau\epsilon$ , and ola or olov, as, inasmuch as, are used to emphasise a participle denoting the cause or ground of an action. Here the cause assigned is stated merely on the authority of the speaker or writer. (See 864.) E.g.

Ο δὲ Κῦρος, ἄτε παῖς ὧν καὶ φιλόκαλος καὶ φιλότιμος, ήδετο τῆ στολῆ, but Cyrus, inasmuch as he was a child (as being a child), etc. Xen. Cyr. i. 3, 3. Ατε χρόνου ἐγγιναμένου συχνοῦ, as a long time intervened. Hdt. i. 190: in the same chapter, οἶα δὲ ἐξεπιστάμενοι. So ἄτε ληφθέντων, Thuc. vii. 85. Μάλα δὲ χαλεπῶς πορευόμενοι, οἶα δὴ ἐν νυκτί τε καὶ φόβψ ἀπιόντες, εἰς Αἰγόσθενα ἀφικνοῦνται, inasmuch as they were departing by night, etc. Xen. Hell. vi. 4, 26. Οἶον δὲ διὰ χρόνου ἀφιγμένος, ἀσμένως ἢα ἐπὶ τὰς συνήθεις διατριβάς. Plat. Charm. 153 A.

863. In Herodotus, ὤστε is used in the sense of ἄτε; as in i. 8, ὤστε ταῦτα νομίζων, inasmuch as he believed this. So vi. 136, ἢν γὰρ ἀδύνατος, ὤστε σηπομένου τοῦ μηροῦ. In Thuo. vii. 24, ὤστε (so the Mss.) γὰρ ταμιείψ χρωμένων τῶν ᾿Αθηναίων τοῦς τείχεσιν, Bekker wrote ἄτε for ὤστε, and Stahl reads ὤσπερ.

7 864.  $\Omega_s$  may be prefixed to participles denoting a cause or ground or a purpose, sometimes to other circumstantial participles. It shows that what is stated in the participle is stated as the thought or assertion of the subject of the leading verb, or as that of some other person prominent in the sentence, without implying that it is also the thought of the speaker or writer. E.g.

Οἱ μὲν διώκοντες τοὺς καθ' αὐτοὺς ὡς πάντας νικῶντες, οἱ δ' άρπάζοντες ως ήδη πάντες νικωντες, one side pursuing those opposed to them, thinking that they were victorious over all; and the other side proceeding to plunder, thinking that they were all victorious. XEN. An. i. 10, 4. Την πρόφασιν έποιείτο ως Πισίδας βουλόμενος έκβαλείν, he made his pretence as if he wished to drive out the Pisidians. Ib. i. 2, 1. Συλλαμβάνει Κύρον ως ἀποκτενων, he seizes Cyrus with the (avowed) object of prutting him to death. Ib. i. 1, 3. Διαβαίνει ώς άμήσων τον σίτον. Η DT. vi. 28. Οἱ ᾿Αθηναίοι παρεσκευάζοντο ὡς πολεμήσοντες, the Athenians prepared with the (avowed) intention of going to war. THUC. ii. 7. Τὸν Περικλέα έν αἰτία είχον ώς πείσαντα σφάς πολεμείν καὶ δι ἐκείνον ταις ξυμφοραις περιπεπτωκότες, they found fault with Pericles, on the ground that he had persuaded them to engage in the war, and that through him they had become involved in the calamities. Id. ii. 59. (Here Thucydides himself is not responsible for the statements in the participles, as he would be if ωs were omitted.) 'Αγανακτοῦσιν ώς μεγάλων τινών ἀπεστερημένοι, they are indignant, because (as they allege) they have been deprived, etc. Plat. Rep. 329 A. Βασιλεί χάριν ίσασιν, ώς δι έκεινον τυχούσαι της αὐτονομίας ταύτης, i.e. they thank him because (they believe) they have obtained this independence through him.

Isoc. iv. 175. 'Ως γὰρ εἰδότων περὶ ῶν ἐπέμφθησαν ἀκούετε, for you hear them as men who (you believe) know about what they were sent for. DEM. xix. 5.

Ελεγε θαρρείν ώς καταστησομένων τούτων είς τὸ δέον, he bade them take courage, on the ground that these matters were about to be settled as they should be. Xen. An. i. 3, 8, Έκ δε τούτων εὐθὺς ἐκήρυττον έξιέναι πάντας θηβαίους, ώς των τυράννων τεθνεώτων, because (as they said) the tyrants were dead. Id. Hell. v. 4, 9. 'Απελογήσατο ότι ούγ ώς τοις "Ελλησι πολεμησόντων σφών είποι, that he said what he did, not because they intended to be at war with the Greeks, Id. An. v. 6, 3. So ώς επιβουλεύοντος Τισσαφέρνους ταις πόλεσι, on the ground that T. was plotting, ib. i. 1, 6. 'Ως οὐ προσοίσοντος (sc. έμοῦ) τάς χειρας, . . . δίδασκε, since (as you may feel sure) I will not lay hands on you, teach me. Id. Mem. ii. 6, 32. 'Ως αναμενουντος καὶ ούκ ἀποθανουμένου (εc. ἐμοῦ), οὕτω παρασκευάζου, make your preparations in the idea that I shall remain and shall not die. Id. Cyr. viii, 4, Νύν δε, ώς ούτω εχόντων, στρατιήν ώς τάχιστα εκπέμπετε. HDT. viii. 144. So ως βέβαιον ον, THUC. i. 2; DEM. xviii, 207.

865. It is a mistake to suppose that ws implies that the participle does not express the idea of the speaker or writer. It implies nothing whatever on this point, which is determined (if at all) by the context. The question whether the clause with ws gives the real or the pretended opinion of the leading subject is also determined (if at all) by the context.

866. Ωs may also be used before participles standing in indirect discourse with verbs of knowing, etc. (see 916).

 $\nearrow$  867.  $\Omega \sigma \pi \epsilon \rho$ , as, as it were, with the participle denotes a comparison of the action of the verb with an assumed case. The expression may generally be translated by as if with a verb; but the participle is not felt to be conditional in Greek, as is shown by the negative of (not  $\mu \dot{\eta}$ ). E.g.

'Ωρχοῦντο ὧσπερ ἄλλοις ἐπιδεικνύμενοι, they danced as if they were showing off to others (i.e. they danced, not really but in appearance showing off). XEN. An. v. 4, 34. Τί έμοι τοῦτο λέγεις, ωσπερ οὐκ έπὶ σοὶ ον ο τι αν βούλη περὶ έμοῦ λέγειν; why do you say this to me, as if it were not in your power to say what you please about me? Id. Mem. In both these cases, there is a comparison between the action stated in the verb and dancing or speaking under circumstances stated in the participial clause. The if in our translation is a makeshift, which we find convenient in expressing the supposed case in a conditional form, which, however, is not the Greek form. The construction is the same as when ωσπερ takes a noun, as τον κίνδυνον  $\pi a \rho \in \lambda \theta \in \mathcal{V}$  exolyorev  $\omega \sigma \pi \in \rho$  vector, it caused the danger to pass by like a cloud, Dem. xviii. 188; only we can translate ωσπερ νέφος, but we could not translate ωσπερ νέφος ὄντα.

"Ωσπερ ήδη σαφώς είδότες ὃ πρακτέον ἐστὶν, οὐκ ἐθέλετ' ἀκούειν,

you are unwilling to hear, as if you already knew well what should be done. Isoc. viii. 9. ᾿Απήντων ολίγοι προς πολλάς μυριάδας, ώσπερ έν άλλοτρίαις ψυχαίς μέλλοντες κινδυνεύσειν, as if they had been about to incur the risk with others' lives. Id. iv. 86. Την ημίσειαν είληφεν, ώσπερ πρὸς τὸν Δία τὴν χώραν νεμόμενος, ἀλλ' οὐ πρὸς τοὺς ανθρώπους τας συνθήκας ποιούμενος, he has taken half (of the land) as if he were dividing the country with Zeus, and not making a treaty with men. Ib. 179. Πρός τοις άλλοις, ώσπερ αὐτὸς άπλως καὶ μετ' εύνοίας πάντας είρηκως τους λόγους, φυλάττειν έμε εκέλευεν, as if he had himself spoken, etc. DEM. xviii. 276. Οι Ελληνες ουτως ήγανάκτησαν, ωσπερ όλης της Ελλάδος πεπορθημένης, as if the whole of Greece had been laid waste, Isoc. x. 49. See Id. iv. 53, ωσπερ οὐ τοὺς λόγους οντας, and XEN. An. iii. 1, 14, v. 7, 24; Mem. ii. 3, 3; Oec. ii. 7. In Plat. Ap. 35 A, we have ωσπερ άθανάτων έσομένων έὰν ὑμεῖς αὐτοὺς μὴ ἀποκτείνητε, i.e. as if they will be (like men who will be) immortal if you do not put them to death, where the future participle indicates that there is no condition (473).

The participle with  $\omega\sigma\pi\epsilon\rho$  generally denotes attendant circumstances

(843), sometimes manner (836).

868. Ποπερ, like any particle meaning as, can be followed by εί and an actual condition, the apodosis of which it represents; as in ωσπερ εἰ παρεστάτεις, as (you would do) if you had lived near by, AESCH. Ag. 1201. A participle with ωσπερ εἰ seems to have hardly more conditional force than one with the simple ωσπερ; as ἐμὲ ψχου καταλιποῦσ ωσπερεὶ προκείμενον, you went off and left me as if I had been laid out, AR. Eccl. 537. See ωσπερ εἰ νομίζων, DEM. XXX. 7.

When a real condition is expressed, we generally have ισσπερ ινεί, as in ισσπερ ινεί ινει ινεί ινει ινει ινει But when ισσπερ ινει ινει ινει But when ισσπερ ινει is followed by a participle or a noun without a verb, it is hardly possible that either of the verbs which were originally understood with ινει and εί (227) was felt as implied in the language as we find it: indeed, it would seldom be possible to supply an actual verb. Thus in ινει ιν

## REMARKS ON ὥσπερ AND ὡς WITH THE PARTICIPLE.

869. 1. In Homer  $\tilde{\omega}_S$   $\tau \epsilon$ ,  $\hat{\omega}_S$   $\epsilon i$ , and  $\hat{\omega}_S$   $\epsilon i$   $\tau \epsilon$  are used in a sense approaching that of  $\tilde{\omega}\sigma\pi\epsilon\rho$  in Attic Greek.  $\Omega_S$  here always expresses a comparison, and when  $\epsilon i$  is added the form must originally have included a condition; but, even in Homer, the force of  $\epsilon i$  had become so weakened that it is hardly possible that any actual verb was felt to be implied in the expression. E.g.

- 'Αχαιῶν οἶτον ἀείδεις, ὧς τέ που ἢ αὐτὸς παρεῶν ἢ ἄλλου ἀκούσας, you sing as if you had been present yourself or had heard from another. Od. viii. 490. Κίρκη ἐπήιξα ὧς τε κτάμεναι μενεαίνων, I rushed upon Circe as if I were eager to kill her. Od. x. 322: so x. 295. Τὸν δ' ὁ γέρων ἐὺ ἔτρεφεν, ἀμφαγαπάζομενος ὡς εἶ θ' ἐὸν υἱὸν ἐόντα, welcoming him as (if he had been) his own son. Il. xvi. 191. Πόλλ' ὁλοφυρόμενοι ὡς εἶ θανατόνδε κιόντα, as (if he were) going to death. Il. xxiv. 327. Τίς νύ σε τοιάδ' ἔρεξεν, ὡς εἴ τι κακὸν ῥέζουσαν ἐνωπῆ, as if you were doing any evil openly. Il. v. 373. Καπνὸς γίγνεται ἐξ αὐτῆς, ὡς εἶ πυρὸς αἰθομένοιο, as (if) when a fire is burning. Il. xxii. 149: so Od. xix. 39.
- 2. In Homer ως εί may have a noun without a participle. Here the comparative force is specially clear, as the difficulty of supplying a verb with εί is specially great: see μ' ἀσύφηλον ἔρεξεν ως εἴ τιν' ἀτίμητον μετανάστην, he made me of no account, like some dishonoured stranger, Il. ix. 648, xvi. 59. So ως εἴ τε κατὰ ῥόον, as if down stream, Od. xiv. 254; ως τε περὶ ψυχῆς, as it were for my life, Od. ix. 423.1
- 870. The weak conditional force that appears in the Homeric  $\dot{\omega}_{\rm S}$  with a participle or a noun (869) helps to explain the perhaps still weaker condition of  $\dot{\omega}\sigma\pi\epsilon\rho$   $\dot{\epsilon}i$  or  $\dot{\omega}\sigma\pi\epsilon\rho$   $\dot{\epsilon}i$  in Attic Greek (868).
- 872. Herodotus uses  $\omega\sigma\tau\epsilon$  with the participle in the sense of  $\tilde{a}\tau\epsilon$ , although he has  $\omega$ s with the participle in the Attic sense (864). See examples under 863.
- 873. 'Ως εἰ (or ὡσεί) and ὡς εἴ τε appear occasionally in Attic poetry with nouns or adjectives in their Homeric sense. So ματὴρ ὡσεί τις πιστά, like some faithful mother, SOPH. El. 234; πτύσας ὡσεί τε δυσμενῆ, spurning her as an enemy, Ant. 653.
- 874.  $\Omega \sigma \pi \epsilon \rho$  with the participle occasionally seems to have the same force as  $\tilde{a}\tau\epsilon$  or  $o\tilde{l}o\nu$ ; as in Eur. Hipp. 1307,  $\delta$   $\delta$   $\tilde{\omega}\sigma\pi\epsilon\rho$   $\tilde{\omega}\nu$   $\delta i\kappa a los o \tilde{\nu}\kappa$   $\tilde{\epsilon} \dot{\phi} \dot{\epsilon} \sigma \pi \epsilon \tau o$   $\delta i\gamma o los s$ , inasmuch as he was just, etc. Or is the meaning here he, like a just man?

In Plat. Rep. 330 E, ητοι ὑπὸ τῆς τοῦ γήρως ἀσθενείας η καὶ ισσπερ ηδη ἐγγυτέρω ῶν τῶν ἐκεῖ μᾶλλόν τι καθορᾳ αὐτά, the same force is generally given to ισσπερ. But it may have the comparative force: either because of the feebleness of old age, or perhaps (feeling) like one who is nearer the other world, he takes a more careful view of it,—a

<sup>&</sup>lt;sup>1</sup> See Lange, *Partikel EI*, pp. 285-243. I cannot follow Lange (p. 241), in making the Attic  $\dot{\omega}_{5}$  with the participle the natural successor of the Homeric  $\dot{\omega}_{5}$   $\epsilon l$  with the participle.



genitive of cause with ὑπό and a participle of circumstance being united under ἤτοι and ἤ.

## Omission of wv.

875. The participle  $\breve{\omega}\nu$  is sometimes omitted, leaving a predicate adjective or noun standing by itself.

1. This occurs chiefly after  $\delta \tau \epsilon$ , of  $\alpha$ ,  $\delta \epsilon$ , or  $\kappa \alpha i\pi \epsilon \rho$ , and much more frequently with predicate adjectives than with nouns. E.g.

'Αλλὰ γιγνώσκω σαφῶς, καίπερ σκοτεινὸς (8c. ὧν), τήν γε σὴν αὐδὴν ὅμως, although my sight is darkened. Soph O. T. 1325. "Εφη κηρύξειν μηδεμίαν πόλιν δέχεσθαι αὐτοὺς, ὡς πολεμίους (8c. ὅντας), that no city should receive them, on the ground that they were enemies. ΧΕΝ. Απ. vi. 6, 9. So ὡς φίλους ἤδη, Cyr. iii. 2, 25. Αὐτὸ ἐπιτηδεύουσιν ὡς ἀναγκαῖον ἀλλ' οὐχ ὡς ἀγαθόν (8c. ὄν), they practise it on the ground that it is necessary, and not on the ground that it is good. Plat. Rep. 358 C.  $^*$  Η μὴν ἔτι Ζεὺς, καίπερ αὐθάδης (8c. ὧν) φρενῶν, ἔσται ταπεινός. ΑΕΒCH. Prom. 907.

So in the genitive and accusative absolute.  $\Omega$ s έτοίμων δη χρημάτων (sc. ὅντων). ΧΕΝ. Απ. vii. 8, 11.  $\Omega$ s έμοῦ μόνης πέλας (sc. οὕσης), since I alone am near you. SOPH. O. C. 83.  $\Omega$ s καλὸν (sc. ὄν) ἀγορεύεσθαι αὐτόν, on the ground that it is good for it (the speech) to be spoken. Thuc. ii. 35. Σὺ πρώτος, ὡς οὖκ ἀναγκαῖον (sc. ὄν) τὸ κλέπτειν, αἰτιᾳ τὸν κλέπτοντα. ΧΕΝ. Cyr. v. 1, 13.  $\Omega$ s ἄρα παντὶ δῆλον (sc. ὄν) ὅτι κοινὰ τὰ φίλων ἔσται. Plat. Rep. 449 C.

(With nouns.) Εὐθὺς, οἷα δὴ παῖς (sc. ὧν) φύσει φιλόστοργος, ἠσπάζετο αὐτόν, as he was by nature an affectionate child. Xen. Cyr. i. 3, 2. Αὐτοὺς εἰς τὴν πολιτείαν οὐ παραδεξόμεθα, ἄτε τυραννίδος ὑμνητάς (sc. ὄντας), since they sing the praises of tyranny. Plat. Rep. 568 B.

2. Without the above mentioned particles (875, 1),  $\omega \nu$  is rarely omitted, and probably only in poetry. E.g.

Τοὺς ὅρνις, ὧν ὑφηγητῶν (sc. ὅντων) ἐγὼ κτανεῖν ἔμελλον πατέρα τὸν ἐμόν, the birds, by whose guidance, etc. Soph. O. T. 966. So 1260, and O. C. 1588. Noεῖς θάπτειν σφ', ἀπόρρητον πόλει (sc. ὄν); do you think of burying him, when it is forbidden to the city? Id. Ant. 44.

3. The adjectives ἐκών, willing, and ἄκων, unwilling, omit ὧν like participles. E.g.

Έμοῦ μὲν οὐχ ἑκόντος, against my will. SOPH. Aj. 455. ᾿Α έκοντος ἐμεῖο. Il. i. 301. Νικίαν καὶ Δημοσθένην ἄκοντος τοῦ Γυλίππου ἀπέσφαξαν. ΤΗυς. vii. 86. So Aesch. Prom. 771. Παρὰ τούτων οὖκ ἄν ποτε λάβοις λόγον οὖτε ἑκόντων οὖτε ἀκόντων. Plat. Theset. 180 C.

4. A predicate adjective or noun sometimes stands without  $\omega_{\nu}$ , when it is connected by a conjunction to a participle in the same construction. E.g.

Τί με οὐκ ολομέναν ὑβρίζεις, ἀλλ' ἐπίφαντον; why do you insult me when I am not yet dead, but am before your eyes? Soft. Ant. 839. Λόγοις δὲ συμβὰς καὶ θεῶν ἀνώμοτος. Ευκ. Med. 737: so Or. 457. Λύτρα φέρων καὶ ἰκέτης (sc. ὧν) τῶν ᾿Αχαιῶν. Plat. Rep. 393 D. So Hdt. i. 60 (ἀπολείπουσα . . . καὶ εὖειδής), and 65 (ἀδελφιδέου μὲν . . . βασιλεύοντος δέ); Thuc. iii. 82 (οὐκ ἄν ἐχόντων πρόφασιν οὐδ' ἐτοίμων). See other examples in Kühner, vol. ii. § 491.

## Combinations of Circumstantial Participles.

876. As the participle in the genitive or accusative absolute denotes the same relations (time, cause, etc.) as the circumstantial participle in its ordinary construction (833-845), both may be used in the same sentence and be connected by conjunctions. When several participles denoting these relations occur in any sentence, those which belong to substantives already connected with the main construction agree with these in case, while those which refer to some new subjects stand with these in the genitive absolute; any which are impersonal standing in the accusative absolute. E.g.

Οἱ μὲν Ελληνες στραφέντες παρεσκευάζοντο ὡς ταύτη προσιόντος (sc. τοῦ βασιλέως) καὶ δεξόμενοι, they prepared themselves with a view to his (the King's) coming up and to receiving him, XEN. An. i. 10, 6. Καὶ πάντα διαπραξάμενος έν τη έκκλησία (Κλέων), καὶ ψηφισαμένων Αθηναίων αὐτῷ τὸν πλοῦν, τῶν τε ἐν Πύλφ στρατηγῶν ἔνα προσελόμενος, την αναγωγήν δια τάχους έποιείτο. Thuc. iv. 29. 'Αλκιβιάδης τοις Πελοποννησίοις υποπτος ών, και άπ' αὐτών ἀφικο. μένης ἐπιστολης ωστ' ἀποκτείναι, ὑποχωρεί παρὰ Τισσαφέρνην. Id. viii. 45. Της γαρ έμπορίας ούκ ούσης ούδ' έπιμιγνύντες άδεως άλλήλοις οὖτε κατὰ γῆν οὖτε διὰ θαλασσης, νεμόμενοί τε τὰ ἐαυτῶν εκαστοι όσον αποζην καὶ περιουσίαν χρημάτων οὐκ έχοντες οὐδὲ γην φυτεύοντες, άδηλον ον όπότε τις έπελθών και άτειχίστων άμα οντων άλλος άφαιρήσεται, της τε καθ' ημέραν άναγκαίου τροφης πανταχοῦ αν ήγούμενοι ἐπικρατεῖν, οὐ χαλεπως ἀπανίσταντο. Id. i. Here ούσης and ἐπιμιγνύντες belong to the leading clause; νεμόμενοι, έχοντες, and φυτεύοντες—corresponding to ήγούμενοι—are in the second line; ἄδηλον ὄν depends on νεμόμενοι, etc., and introduces the indirect question  $\delta\pi\delta\tau\epsilon$  . . .  $\delta\phi\alpha\iota\rho\eta\sigma\epsilon\tau\alpha\iota$ , which contains  $\epsilon\pi\epsilon\lambda\theta\omega\nu$ and ἀτειχίστων ὄντων as circumstantial participles.

#### C. SUPPLEMENTARY PARTICIPLE.

877. The supplementary participle completes the ideal expressed by a verb, by stating that to which its action relates. It often approaches very near the use of the

object infinitive. It may belong to either the subject or the object of the verb and agree with it in case. E.g.

Παύομέν σε λέγοντα, we stop you from speaking; παυόμεθα λέγοντες, we cease speaking.

878. The supplementary participle has two uses. In one of these it corresponds to the infinitive in indirect discourse, with its tenses representing the same tenses of the direct form; and in the other it corresponds to the object infinitive in other constructions, so far as it approaches the infinitive at all in meaning. (See 746.)

Compare  $\pi \alpha \acute{\nu} o \mu \acute{\nu} \sigma \epsilon \lambda \acute{\epsilon} \gamma o \nu \tau a$ , we stop you from speaking, with  $\delta \epsilon \acute{\kappa} \kappa \nu \nu \sigma \acute{\epsilon} \lambda \acute{\epsilon} \gamma o \nu \tau a \tau a \lambda \eta \theta \mathring{\eta}$ , he shows that you speak the truth; and compare both with  $\kappa \omega \lambda \acute{\nu} o \mu \acute{\epsilon} \nu \sigma \epsilon \lambda \acute{\epsilon} \gamma \epsilon \iota \nu$ , we prevent you from speaking, and  $\phi \eta \sigma \acute{\epsilon} \sigma \epsilon \lambda \acute{\epsilon} \gamma \epsilon \iota \nu \tau a \lambda \eta \theta \mathring{\eta}$ , he says that you speak the truth.

#### I. NOT IN INDIRECT DISCOURSE.

879. I. The participle may be used with verbs signifying to begin, to continue, to endure, to persevere, to cease, to stop (i.e. cause to cease), and to permit or put up with. E.g.

Έγω δ' ἢρχον χαλεπαίνων, and I was the first to be angry. II. ii. Αρξομαι ἀπὸ τῆς ἰατρικῆς λέγων, I will begin my speech with the art of medicine. PLAT. Symp. 186 B. Αυτή ή οἰκίη διατελέει μούνη έλευθέρη ἐοῦσα Περσέων, this house continues to be the only free one among the Persians. HDT. iii. 83. So XEN. An. iv. 3, 2; DEM. xviii. Οὐκ ἀνέξομαι ζῶσα, I shall not endure life. Eur. Hipp. 354. 'Ανέχεσθαί τίνων έν ταις έκκλησίας λεγόντων, to endure certain men saying. Dem. ix. 6. So ανέξει λέγοντος έμου περί τούτων; will you allow me to say? PLAT. Rep. 613 C. With the accusative: καὶ ταῦτ' Ίάσων παίδας έξανέξεται πάσχοντας; and will Jason endure to have his children suffer this? Eur. Med. 74. Λιπαρέετε μένοντες, persevere and hold your ground. Hdt. ix. 45. Οἱ δ' ἐκαρτέρουν πρὸς κῦμα λακτίζοντες. Ευκ. Ι. Τ. 1395. Τρώας δ' οὐ λήξω ἐναρίζων, Ι will not stop slaying Trojans. Il. xxi. 224. Παθσαι λέγουσα, stop talking, Eur. Hipp. 706; so 474. Την φιλοσοφίαν παύσον ταύτα λέγουσαν, stop Philosophy from talking in this style. PLAT. Gorg. 482 Α. 'Εκείνοισι ταθτα ποιεθσι οθκ έπιτρεπτέα έστί, we must not allow them to act in this way. HDT. ix. 58. 'Η πόλις αὐτοῖς οὐκ ἐπιτρέψει παραβαίνουσι τὸν νόμον, the city will not put up with their transgression of the law, Isoc. xii. 170.

880. The poets sometimes have the participle with  $\tau o \lambda \mu \acute{a}\omega$  and  $\tau \lambda \acute{a}\omega$ , to endure, to have courage, and with  $\mu \acute{e}\nu \omega$ , to avail, which usually take the infinitive. E.g.

Έτόλμα βαλλόμενος. Od. xxiv. 162. Τόλμα δ' έρωσα, have the courage to love. Eur. Hipp. 476. Τληναί σε δρωσαν αν έγω παραινέσω, that you take courage to do what I shall advise. Soph. El. 943. So πραθέντα τληναί, endured to be sold, Aesch. Ag. 1041; σπείρας έτλα, was bold enough to plant, Sept. 754. "Όφρα μένοιεν νοστήσαντα ἄνακτα, that they might await the king's return. Il. xiii. 38 (compare iv. 247, μένετε Τρωας έλθέμεν;).

For the agrist participle in the last three examples, see 148.

881. II. The participle may be used with many verbs which denote a state of the feelings, as those signifying to repent, to be weary, to be pleased, displeased, satisfied, angry, troubled, or ashamed. E.g.

Μετεμέλοντο τὰς σπονδὰς οὐ δεξάμενοι, they repented that they had not accepted the peace. THUC, iv. 27. Τους δεσμώτας μετεμέλοντο  $\dot{a}\pi \circ \delta \epsilon \delta \omega \kappa \circ \tau \epsilon s$ , they repented of having returned the prisoners. Id. v. 35. Εἰ μετεμέλησε οἱ τὸν Ἑλλήσποντον μαστιγώσαντι, whether he repented that he had scourged the Hellespont. HDT. vii. 54. Έάν τις μη άποκάμνη ζητών, provided one is not weary of seeking. Plat. Men. 81 Τφ μέν ρα χαιρον νοστήσαντι, they rejoiced in his return. Od. xix. 463 : 80 Il. xviii. 259. Τιμώμενοι χαίρουσιν, they delight to be honoured. Eur. Hipp. 8. Χαίρουσιν έξεταζομένοις τοις οιομένοις μέν είναι σοφοίς οὖσι δ' οὖ, i.e. they delight in having them examined. Plat. Ap. 33 C. In poetry γαίρω may have the accusative: τοὺς γαρ εύσεβεις θεοι θνήσκοντας ου χαίρουσι, for the Gods do not rejoice in the death of the pious. Eur. Hipp. 1340. Σε μεν εδ πράσσοντ' έπιχαίρω. SOPH. Aj. 136. Φιλέω with nominative : φιλείς δε δρώσ' αὐτὸ σφόδρα, and you are very fond of doing it. AR. Pl. 645. Οὐ γάρ τίς τοι ανιαται παρεόντι. Od. xv. 335. Της Αιολίδος γαλεπώς έφερεν ἀπεστερημένος, he took it hard that he was deprived of Aeolis. XEN. Hell. iii. 2, 13. Υπό σμικροτέρων τιμώμενοι άγαπωσιν, they are content to be honoured by smaller men. PLAT. Rep. 475 B. 'E \(\chi\_{\gamma}\)χόμενοι ηχθοντο, they were vexed at being exposed. Xen. Mem. i. 2. Τούς φρονίμους άγανακτείν άποθνήσκοντας πρέπει, it is 47. right to be indignant when the wise die. Plat. Phaed. 62 E. 'Ως μισῶ σ' έχων. Eur. Supp. 1108. Οὐ νεμεσῶ 'Αγαμέμνονι ὀτρύνοντι μάχεσθαι 'Αχαιούς. Il. iv. 413. 'Αδικούμενοι μαλλον οργίζονται ή βιαζόμενοι. ΤΗυς. i. 77. Τοῦτο οὐκ αἰσχύνομαι λέγων, Ι say this without shame (see 903, 1). ΧΕΝ. Cyr. v. 1, 21. Αΐδεσαι πατέρα προλείπων. SOPH. Aj. 506. Νικώμενος λόγοισιν οὐκ ἀναίνομαι, I am not sorry (non piget) to be overcome by your words. AESCH. Ag. 583. Eð δράσας δέ σ' οὐκ ἀναίνομαι, I do not regret that I helped you. Eur. H. F. 1235. Θανούσα οὐκ ἀναίνομαι, I do not regret my death (about to come). Id. I. A. 1503. 'Αναίνομαι τὸ γῆρας ὑμῶν εἰσορῶν, I am troubled at the sight, etc. Id. Bacch. 251. ('Avaivoual, refuse, takes the infinitive: see AESCH. Ag. 1652.)

· 882. Most of the participles of 881 denote a cause or ground of action, and might be placed under 838. (See 823.)



883. III. The participle with verbs signifying to find, to detect, or to represent, denotes an act or state in which a person or thing is found, detected, or represented. E.g.

Εδρεν δ' εὐρύοπα Κρονίδην ἄτερ ημενον ἄλλων, she found the son of Kronos sitting apart. II. i. 498. So i. 27. 'Ο δὲ κῆρυξ ἀφικόμενος εδρε τοὺς ἄνδρας διεφθαρμένους, the herald, when he came, found the men already put to death. Τημς. ii. 6. "Ην γὰρ εὐρεθŷ λέγων σοὶ ταῦτ', ἔγωγ' ἀν ἐκπεφευγοίην πάθος, if he shall be found to tell the same story as you, etc. Soph O. T. 839. Καταλαμβάνουσι τὴν Ποτίδαιαν καὶ τἄλλα ἀφεστηκότα, they find Potidaea and the other towns in revolt. Τημς. i. 59. Κακός γ' ὧν ἐς φίλους ἀλίσκεται, he is detected in baseness. Ευπ. Med. 84. 'Εὰν ἀλῷς ἔτι τοῦτο πράττων, ἀποθανεί, if you are ever caught doing this again, you shall die. Plat. Ap. 29 C. So Rep. 389 D. Βασιλέας πεποίηκε τοὺς ἐν "Αιδου τὸν ἀεὶ χρόνον τιμωρουμένους, he has represented kings in Hades as suffering punishment without ceasing. Id. Gorg. 525 D. "Ακλητον ἐποίησεν ("Ομηρος) ἐλθόντα τὸν Μενέλεων ἐπὶ τὴν θοίνην. Id. Symp. 174 C.

It is sometimes difficult to distinguish this use of the participle from that of indirect discourse, especially with ευρίσκω. (See 904.)

884. IV. The participle (not in indirect discourse) with verbs signifying to hear, learn (hear of), see, or perceive denotes the act which is perceived or heard of (not, as in indirect discourse, the fact that the act occurs). Here the participle approaches very nearly the ordinary object infinitive in its use, and the tenses of the participle differ only as the same tenses of the infinitive differ in such constructions, the acrist not denoting past time (148). E.g.

Βαρύ δε στενάχοντος ακουσεν, and he heard him groaning heavily. Od. viii. 95. Εί δε φθεγξαμένου τευ η αὐδήσαντος ακουσεν, but if he had heard any one call or speak. Od. ix. 497. (The aorist participles denote the occurrence of the act, as the present denotes its progress.) "Ηκουσα δέ ποτε αὐτοῦ καὶ περὶ φίλων διαλεγομένου, Ι once heard him discourse, etc. (see 886). XEN. Mem. ii. 4, 1. Τοσαῦτα φωνήσαντος (εc. αὐτοῦ) εἰσηκούσαμεν, so much we heard him say. SOPH. "Ηδη πώποτέ του ήκουσας αὐτῶν λόγον διδόντος οὐ O. C. 1645. καταγέλαστον; Plat. Rep. 493 D. Μεγάλ' έκλυεν αὐδήσαντος. Od. iv. 505. Οῦ πω πεπύσθην Πατρόκλοιο θανόντος, they had not yet heard of the death of Patroclus. Il. xvii. 377; so 427. 'Ως ἐπύθοντο της Πύλου κατειλημμένης, when they heard of the capture of Pylus. ΤΗUC. iv. 6. (But with the accusative, in ότι πύθοιτο τὸ Πλημμύριον έαλωκός, that he had heard that P. was captured, vii. 31, as indirect discourse. See Classen's note on iv. 6.) Οἱ τούτους ὁρῶντες πάσχοντας, those who see these suffer. PLAT. Gorg. 525 C. Μή σε ίδωμαι θεινομένην. Il. i. 587. So Od. x. 99. Τῷ κέ μ' ίδοις πρώτοισιν ένὶ προμάχοισιν μιγέντα, then would you see me mingle with the foremost champions. Od xviii 379; so 176, ον ήρω γενειήσαντα ίδέσθαι, to see with a beard. Τῷ πώποτ' είδες ἥδη ἀγαθόν τι γενό μενον; to whom did you ever yet see any good come? Ar. Nub. 1061. "Όταν αὐτὸν ίδη ἐξαίφνης πταίσαντα πρὸς τῷ πόλει καὶ ἐκχέαντα τά τε αὐτοῦ καὶ ἐαυτόν, when he sees him suddenly come into collision with the state and fall overboard with all his belongings. Plat. Rep. 553 A. Εἰ μὴ ἄφθησαν ἐλθόντες. ΤΗυς. iv. 73. (The sorist participle with a verb of seeing is not common in prose.) Αἰσθόμενος Λαμπροκλέα πρὸς τὴν μητέρα χαλεπαίνοντα, perceiving Lamprocles angry with his mother. ΧΕΝ. Μεm. ii. 2, 1. Οὐδεμίαν πώποτε ἀγέλην ἢσθήμεθα συστᾶσαν ἐπὶ τὸν νομέα. Id. Cyr. i. 1, 2. So also αἰσθάνομαι with the genitive: ἤσθησαί μου ἡ ψευδομαρτυροῦντος ἡ συκοφαντοῦντος; Id. Μεm. iv. 4, 11. Οἰμαί σε οὖκ ἄν φάναι γενομένου ποτὲ ἐν σαυτῷ τοῦ τοιούτου αἰσθέσθαι, I think you would not say that you ever knew such a thing to happen within yourself. Plat. Rep. 440 B. Τὸν δὲ νόησεν ἑστεῶτ', and he perceived him standing. Il. iv. 200.

885. The participle may be used in a similar way, having the same distinction of present and aorist (884), with  $\pi\epsilon\rho\iota\rho\rho\hat{\omega}$  ( $\pi\epsilon\rho\iota\epsilon\hat{\iota}\delta o\nu$ ), and sometimes with  $\epsilon\dot{\phi}\rho\rho\hat{\omega}$ ,  $\epsilon\dot{\iota}\sigma\rho\rho\hat{\omega}$  ( $\epsilon\dot{\tau}\epsilon\hat{\iota}\delta o\nu$ ), and even the simple  $\delta\rho\hat{\omega}$  ( $\epsilon\hat{\iota}\delta o\nu$ ), in the sense of overlook, allow, or not to prevent. E.g.

Τοὺς ξυμμάγους οὐ περιοψόμεθα ἀδικουμένους, we shall not let our allies be wronged. THUC. i. 86. Μείζω γιγνόμενον τον ἄνθρωπον περιορώμεν, we allow the man to grow greater. DEM. ix. 29. Υμίν έπισκήπτω . . . μη περιιδείν την ήγεμονίην αθτις ές Μήδους περιελ- $\theta \circ \hat{v} \sigma a v$ , I adjure you not to see the leadership come round again into the hands of the Medes. HDT. iii. 65. Μή περιίδωμεν ύβρισθείσαν τήν Λακεδαίμονα καὶ καταφρονηθείσαν, let us not allow Lacedaemon to be insulted and despised. Isoo. vi. 108. Περιείδε τον αύτου πατέρα καὶ ζῶντα τῶν ἀναγκαίων σπανίζοντα καὶ τελευτήσαντα οὐ τυχόντα των νομίμων, he allowed his own father to remain in want (pres.) of the necessaries of life while he lived, and not to receive (aor.) a decent burial when he died. Din. ii. 8. Καὶ μή μ' έρημον έκπεσοῦσαν εἰσίδης, do not see me driven out without a friend. Eur. Med. 712.  $M\eta' \mu'$   $i\delta\epsilon i\nu$ θανόνθ' ὑπ' ἀστῶν, not to see me killed by citizens. Id. Or. 746. other examples of the agrist participle with these verbs in 148. the infinitive, often in nearly the same sense, see 903, 6.

386. The verbs of perception included in 884 may take the participle also in indirect discourse, with the natural force of each tense preserved (see 904). With some of these verbs, the construction of the participle is generally shown by its case: thus ἀκούω and πυνθάνομαι in Attic Greek regularly take the genitive in the construction of 884, and the accusative in indirect discourse. See Ellendt, Lex. Sophocl. s.v. ἀκούω, who does not allow an exception in Soph. Ph. 615. For the less fixed usage of Homer with ἀκούω and πεύθομαι, see Schmitt in Schanz's Beitrüge, p. 9. Other verbs, as ὁρῶ, have the accusative regularly in both constructions, but the context generally makes the meaning

plain: see, however, Eur. Hec. 342. Ai $\sigma\theta$ ávo $\mu$ a $\iota$  sometimes has the genitive, as in some examples in 884, but not in indirect discourse.

887. V. With  $\lambda a\nu\theta \acute{a}\nu\omega$ , to escape the notice of,  $\tau\nu\gamma\chi \acute{a}\nu\omega$ , to happen, and  $\phi\theta \acute{a}\nu\omega$ , to anticipate or get the start of, the participle contains the leading idea of the expression and is usually translated by a verb in English. Here the aorist participle does not denote time past relatively to the leading verb (unless the latter is a present or imperfect), but coincides with it in time (144). Other tenses of the participle express their usual relations of time to the verb (147). E.g.

Φονέα τοῦ παιδὸς ἐλάνθανε βόσκων, he was unconsciously supporting the slayer of his son. Hdt. i. 44. "Η σε λανθάνει πρὸς τοὺς φίλους στείχοντα τῶν ἐχθρῶν κακά; are you unaware that our enemies' evils are advancing upon our friends? Soph. Ant. 9. Τοὺς δ' ἔλαθ' εἰσελθῶν Πρίαμος, and Priam entered unnoticed by them. Il. xxiv. 477; so xvii. 1. Μή σε λάθησιν κεῖσ' ἐξορμήσασα, lest the ship be driven thither before you know it. Od. xii. 220. Φύλασσε δ' δ' γ' εἰς ἐνιαυτὸν, μή ἐ λάθοι παριών. Od. iv. 526. 'Ρᾶον ἔλαθον ἐσελθόντες, they entered more easily without being noticed. Thuc. ii. 2. 'Ελάθομεν ἡμᾶς αὐτοὺς παίδων οὐδὲν διαφέροντες; did we never find out that all the time we were no better than children? Plat. Crit. 49 B. (See 147, 2.)

'Αρχίδαμος αὐτῷ ξένος ὧν ἐτύγχανε. ΤΗυς. ii. 13. 'Ο ἡγεμὼν ἐτύγχανε τεθνηκώς, it happened that the guide had died (was dead). Id. iii. 98. "Ετυχον ἔφοροι ἔτεροι ἄρχοντες ἢδη, there happened to be other Ephors already in office. Id. v. 36. "Ετυχεν ἡμῶν ἡ φυλὴ πρυτανεύουσα, our tribe happened to hold the prytany. Plat. Ap. 32 B. "Ετυχον καθήμενος ἐνταῦθα. Id. Euthyd. 272 E. 'Έν τῷ σκότῷ γὰρ τοῦτ' ἔτυχον ἔνδον λαβών. Ar. Eccl. 375. "Ετυχον παραγενόμενος ἴππον ἔχων, I came, as it happened, with a horse. Plat. Symp. 221 A. 'Es Ναύπακτον, ἢν ἔτυχον ἡ η κότες νεωστί, in Naupactus, which it happened they had lately captured. Thug. i. 103. (See 147, 1.) 'Εὰν μή τις αὐτῷ βοηθήσας θεῶν τύχη, unless some God by chance comes to its aid. Plat. Rep. 492 A; so 495 B. Κάν εἰ τύχοιεν ἐν τῷ παραχρῆμα κυκεῶνα πιόντες, even if they should happen to drink a κυκεών on the epot. Ib. 408 B.

Φθάνουσιν ἐπ' αὐτὰ καταφεύγοντες, they are the first to run to them. Aeschin. iii. 248. Αὐτοὶ φθήσονται τοῦτο δράσαντες, they will do this for themselves first. Plat. Rep. 375 C. Έφθησαν πολλῷ τοὺς Πέρσας ἀπικόμενοι, they arrived long before the Persians. Hdt. iv. 136. Βουλόμενοι φθήναι τοὺς ᾿Αθηναίους ἀπικόμενοι ἐς τὸ ἄστυ. Id. vi. 115. Φθάνει πάσαν ἐπ' αἶαν βλάπτουσ' ἀνθρώπους, i.e. she (Ate) harms men over the whole earth before Prayers can avail. Il. ix. 506. Έφθη ὀρεξάμενος, he hit him first. Il. xvi. 322. 'Οππότερός κε φθήσιν ὀρεξάμενος χρόα καλόν, whichever shall first hit. Il. xxiii. 805. Οὐκ ἔφθασαν πυθόμενοι τὸν πόλεμον καὶ ῆκον, no sooner did they hear of the war than they came. Isoc. iv. 86. Φθάνουσιν (hist. pres.) ἐπὶ τῷ ἄκρφ γενόμενοι τοὺς πολεμίους. Χεν. An. iii. 4, 49.

- 888. So sometimes with διαλανθάνω and the poetic λήθω. E.g. Τοιαύτης πολιτείας μετέχειν, ἐν ἡ μὴ διαλήσει χρηστὸς ὧν. Isoc. iii. 16. Οὐδέ σε λήθω κινύμενος, nor do I ever move without your knowledge. Il. x. 279.
- 889. Κυρέω in poetry takes the participle like τυγχάνω. Ε.g. Τοῦτον οἶσθ' εἶ ζῶν κυρεῖ; do you know whether perchance he is alive f Soph. Ph. 444. Σεσωσμένος κυρεῖ. ΑΕSCH. Pers. 503. Ταῦτ' εἰρηκὼς κυρεῖ; Id. O. C. 414. Εχθρὸς ὧν κυρεῖ. ΕUR. Alc. 954.

So συγκυρέω in Hot. viii. 87, with the acrist participle (144): εἰ συνεκύρησε ἡ τῶν Καλυνδέων παραπεσοῦσα νηῦς.

**890.** Συμπίπτω (chiefly in Herodotus) and συμβαίνω may take the participle like τυγχάνω. E.g.

Καὶ τόδε ἔτερον συνέπεσε γενόμενον, and this other event occurred, as it chanced. Hdt. ix. 101. Συνεπεπτώκεε ἔρις ἐοῦσα, it had happened that there was a quarrel. Id. i. 82. Οὕτω γὰρ συμβαίνει ἄμα καὶ ἡ τῶνδε εὐγένεια κοσμουμένη. Plat. Menex. 237 C. Πάντα ξυμβαίνει γιγνόμενα. Id. Phil. 42 C. "Οπου ἃν ξυμπίπτη ἐν τῷ ψυχῷ καλὰ ἡθη ἐνόντα. Id. Rep. 402 D.

**891.**  $\Theta a \mu i \langle \langle \omega \rangle$ , to be wont or frequent, may take the participle. E.g.

Ου τι κομιζόμενός γε θάμιζεν, he was not used to being thus cared for. Od. viii. 451. Οὐ θαμίζεις καταβαίνων εἰς τὸν Πειραιᾶ, you do not come down to the Piraeus very often. Plat. Rep. 328 C.

For examples of the aorist participle with the present or imperfect of some of the above verbs (887-890), retaining its own reference to past time, see 146.

- 892. As  $\lambda a\nu\theta \dot{a}\nu\omega$  is active and means to escape the notice of, it must have an object expressed or understood. When none is expressed, sometimes  $\pi \dot{a}\nu\tau a\varsigma$  is understood, and sometimes a reflexive referring to the subject. Thus  $\ddot{\epsilon}\lambda a\theta\epsilon$   $\tau o \dot{\nu} \tau o \tau o \dot{\nu} \tau a\varsigma$  may mean either he did this without any one's knowing it (sc.  $\pi \dot{a}\nu\tau a\varsigma$ ), or he did this unconsciously (sc.  $\ddot{\epsilon}a\nu\tau\dot{\nu}$ ).
- 893. The usual construction of  $\lambda a \nu \theta \acute{a} \nu \omega$  and  $\phi \theta \acute{a} \nu \omega$  (and rarely that of  $\tau \nu \gamma \chi \acute{a} \nu \omega$  and  $\kappa \nu \rho \acute{e} \omega$ ) with the participle may be reversed, these verbs appearing in the participle, and what is generally the participle becoming the verb. E.g.

"Αψ ἀπὸ τείχεος ἀλτο λαθών, back from the wall he leaped secretly (for ἔλαθεν ἄλμενος). Il. xii. 390. "Οπως μή ποιῶνται ἔκπλους αὐτόθεν λανθάνοντες. ΤΗυς. iii. 51. "Ος μ' ἔβαλε φθάμενος, who took advantage of me and hit me. Il. v. 119. Φθάνοντες ήδη δηοῦμεν τὴν ἔκείνων γῆν. ΧΕΝ. Cyr. iii. 3, 18. Τὴν ἐσβολὴν φθάσαντες προκατέλαβον. ΤΗυς. iv. 127; so ii. 52. "Ολίγ' ἀληθή πολλὰ δὲ ψευδή λέγει τυχών, i.e. speaks at random. Eur. I. A. 957. Πλησίον γὰρ ῆν κυρῶν, for he happened to be near. Soph. Ph. 371.

**894.** The phrase où  $\kappa$  a  $\phi$   $\theta$  a  $\phi$  could not be too soon, is used with the participle as an exhortation, meaning the sooner the better. The first and third persons are less common in this sense. E.g.

'Αποτρέχων οὖκ ἃν φθάνοις, the sooner you run off the better. Ar. Pl. 1133. So Hdt. vii. 162; Xen. Mem. iii. 11, 1. Οὖκ ἃν φθάνοις λέγων, the sooner you speak the better. Plat. Symp. 185 E. Οὖκ ἃν φθάνοιμι (λέγων), I might as well speak at once. Ib. 214 E. Εἰ μὴ τιμωρήσεσθε τούτους, οὖκ ἃν φθάνοι τὸ πλήθος τούτοις τοῖς θηρίοις δουλεῦον, the people might as well be slaves to these beasts at once. Dem. xxiv. 143.

**895.** VI. The participle, with many verbs signifying to come or to go, contains the leading idea of the expression. Such verbs are of  $\chi_0\mu_{al}$ , to be gone,  $\eta_{\kappa\omega}$ , to have come,  $\xi_0\chi_0\mu_{al}$ ,  $\xi_0^2\mu_{al}$ , with the Homeric  $\beta\eta$ , and  $\xi_0^2\mu_{al}$  or  $\beta_0^2\mu_{al}$ , from  $\beta_0^2\mu_{al}$ . Some of these uses are very peculiar. E.g.

"Ωιχετ' ἀποπτάμενος, it flew away and was gone. Il. ii. 71. Οἶχεται φεύγων ὂν εἶχες μάρτυρα, the witness whom you had has run away. Ar. Pl. 933. "Ιν' εἰδης οὖς φέρων ηκω λόγους, that you may know the words I bring with me. Eur. Or. 1628. "Ερχομαι ἐπιχειρῶν σοι ἐπιδείξασθαι τῆς αἰτίας τὸ είδος, I am going to undertake to show you the nature of the cause. Plat. Phaed. 100 B. Οὖκ ἔρχομαι ἐρέων ὡς οὖτω ἢ ἀλλως πως ταὖτα ἐγένετο, I am not going to say that these things occurred so, or in some other way (cf. French je vais dire). Hot. i. 5. "Ηιε ταὖτην αἶνέων διὰ παντός, he always praised her (he went on praising her, French il allait la louant toujours: see Bachr's note). Id. i. 122. Καὶ ἐγὼ μὲν ἢα τὰς ἐφεξης ἐρῶν, and I was going to speak of them in order. Plat. Rep. 449 A; so 562 C. Βῆ φεύγων, he took flight. Il. ii. 665; so βῆ ἀίξασα, ii. 167. Οὖς μὴ κῆρες ἔβαν θανάτοιο φέρουσαι, Il. ii. 302; so xix. 279.

896. VII. Herodotus uses the participle with πειρώμαι, to try, and with πολλός είμι οτ γίνομαι, πολλός έγκειμαι, and παντοΐος γίνομαι, to be urgent; rarely with ἐπείγομαι, to press on. E.g.

Οὐκ ἐπειρῶτο ἐπιῶν ὁ Κῦρος, Cyrus did not attempt to approach. i. 77; so i. 84, vi. 50, vii. 9. Πολλὸς ἢν λισσόμενος ὁ ξεῖνος, the stranger entreated urgently. ix. 91. Γέλων δὲ πολλὸς ἐνέκειτο λέγων τοιάδε, and Gelon spoke urgently as follows. vii. 158. Τότε παντοῖοι ἐγένοντο Σκύθαι δεόμενοι Ἰώνων λῶσαι τὸν πόρον, they begged them in every way (lit. they took every form in begging them), etc. vii. 10. "Ην μὴ ἐπειχθŷς ναυμαχίην ποιεύμενος, if you do not press on and fight a naval battle. viii. 68 (but just below, ἢν ἐπειχθŷς ναυμαχῆσαι).

897. The participle with  $\pi\epsilon\iota\rho\hat{\omega}\mu a\iota$ ,  $\pio\lambda$ de sykei $\mu a\iota$ , and sykei $\mu a\iota$  alone, occurs occasionally in Attic Greek. So also with  $\pi\acute{\alpha}\nu\tau\alpha$   $\pio\iota\hat{\omega}$  and rarely with  $\sigma\pio\upsilon\delta\acute{a}$  $\acute{a}\omega$ . E.g.

Οὐκ ἐρῶ σοι πρὶν αν πανταχή πειραθῶ σκοπῶν. Plat. Theset.

190 Ε. So Ant. Tetr. A. γ. 1. Πολὺς ἐνέκειτο λέγων. Thuc. iv. 22. Ἐνέκειντο φεύγοντες. Id. ii. 81. Πάντα ποιοῦσι καὶ λέγουσι φεύγοντες τὴν δίκην. Plat. Euthyph. 8 C. Τὰ πλούτου καὶ δυνάμεων διώγματα τί καί τις ἂν ὡς ἄξια λόγου σπουδάζοι μεμφόμενος; why should any one seriously censure them as if they were worth noticing? Id. Polit. 310 B; so XEN. Oec. ix. 1.

898. VIII. 'Αποδείκνυμι, καθίζω, and παρασκευάζω, in the meaning to put into a certain condition, to render, may take the participle. E.g.

"Αμα καὶ τἀπιτήδεια μάλιστα ἔχοντας ἀποδείξειν καὶ τὰ σώματα ἄριστα ἔχοντας παρασκευάσειν, (I undertake to say) that he will at the same time make them (show them forth) best supplied with provisions, and cause them to have their bodies in the best condition. XEN. Cyr. i. 6, 18. Βλέποντ' ἀποδείξω σ' ὀξύτερον τοῦ Λυγκέως, I will make you see sharper than Lynceus. Ar. Pl. 210. Έὰν κλαίοντας αὐτοὺς καθίσω. Plat. Ion. 535 E. So XEN. Cyr. ii. 2, 14. See these verbs in Liddell and Scott.

899. IX. Apréw (and als  $\epsilon i\mu i$  in poetry), to be sufficient, and iravés,  $\eta \delta i\omega \nu$ , rreisow, dueivou, or  $\beta \epsilon \lambda \tau i\omega \nu$  with  $\epsilon i\mu i$ , are sometimes used in a personal construction with the participle (like  $\delta \hat{\eta} \lambda \delta s \epsilon i\mu i$ , etc. 907), where we should expect an impersonal construction with the infinitive. E.g.

' $\Lambda$ ρκέσω θνήσκουσ' έγώ, it will be enough for me to die. SOPH. Ant. 547. (We might expect ἀρκέσει ἐμὲ θνήσκειν.) So ἀρκείτω δεδηλωμένον, Thuc. v. 9. 'Ικανὸς ἔφη αὐτὸς ἀτυχῶν εἶναι, he said that it was enough for himself to be in misfortune. ISAE. ii. 7. Κρείσσων γὰρ ἦσθα μηκέτ' ὧν ἢ ζῶν τυφλός. SOPH. O. T. 1368. 'Ηδίους ἔσεσθε ἀκούσαντες, you will be more pleased to hear. Dem. xxiii. 64. So ἄλις νοσοῦσ' ἐγώ (sc. εἰμί), it is enough for me to be afflicted. SOPH. O. T. 1061.

**900.** X. The participles βουλόμενος, ἐθέλων (poetic), ἡδόμενος, ἄσμενος, ἀχθόμενος, προσδεχόμενος, ἐλπόμενος, ἐλδόμενος (Ionic), and occasionally others, may agree in case with a dative which depends on εἰμί, γίγνομαι, or some verb signifying to come, to appear, or to happen. E.g.

"Ως ἄρα τὸ Τρώεσσιν ἐελδόμενοισι φανήτην, thus then did they appear to the delight of the Trojans. II. vii. 7. Έμοὶ δέ κεν ἀσμένφ εἴη, and I should be pleased with it. II. xiv. 108. Ἡδομένοισιν ἡμῖν οἱ λόγοι γεγόνασι, we are pleased with the proposals made to us. Ηστ. ix. 46. Θέλοντι κἀμοὶ τοῦτ ἄν ἢν. Soph. O. Τ. 1356. Τῷ πλήθει οὖ βουλομένφ ἢν, it was not the wish of the majority. Τhuo. ii. 3; so vii. 35. Προσδεχομένφ μοι τὰ τῆς ὀργῆς ὑμῶν ἐς ἐμὲ γεγένηται, I have been expecting the manifestations of your wrath against me. Id. ii. 60; so vi. 46. "Ότφ ὑμῶν μὴ ἀχθομένφ εἴη. ΧΕΝ. Cyr. iv. 5, 21. "Αν βουλομένοις ἀκούειν ἢ τουτοισὶ, μνησθήσομαι, if these shall want to hear it. DEM. xviii. 11. "Όρα, εἴ σοι βουλομένφ (sc. ἐστὶν) ἃ λέγω. Plat. Rep. 358 D.

See also τούτων πεπειραμένοις αν τι γένοιτο καὶ ὑμῖν, ΤΗυς. v. 111; and ἀσμένφ δέ σοι ἡ ποικιλείμων νὺξ ἀποκρύψει φάος, you will be glad when spangled-robed night shall hide the light, Aesch. Prom. 23.

Compare Tac. Agric. 18: Quibus bellum volentibus erat.

**901.** XI. In a similar way, the dative of any participle may be used with certain impersonal expressions which take the dative, especially those signifying it is fitting, good, pleasant, profitable, or their opposites, and those implying fear or confidence. E.g.

Εί τόδ' αὐτφ φίλον κεκλημένφ (BC. ἐστίν), if it pleases him to be thus called. AESCH. Ag. 161. Οὐκ ἄξιον τούτοις πολλάκις χρῆσθαι συμβούλοις, οἷς οὐδὲ ἄπαξ ἐλυσιτέλησε πειθομένοις (8c. ὑμῖν), whom it did not profit you to obey even once. Lys. xxv. 27. Proveiv ws δεινον ένθα μη τέλη λύη φρονοῦντι, where it does not profit one to be wise. SOPH. O. T. 316. Επήρετο τον θεον εί λφον καὶ αμεινον είη τη Σπάρτη πειθομένη ols οδτος έθηκε νόμοις, whether it was better for Sparta to obey. XEN. Rep. Lac. viii, 5, 'Αντιπαραβάλλοντι (εc. έμοι) τὰ έμαυτοῦ πάθη πρὸς τὰ ἐκείνων οὐκ αν ἀηδὲς ειη, it would not be unpleasant for me to compare, etc. Plat. Ap. 41 B. Αι δοκούσι κάλλισται των έπιστημων και έμοι πρέποι αν μάλιστα έπιμελο- $\mu \in \nu \varphi$ , those which seem to be the noblest of the sciences, and which it would be most fitting for me to study. XEN. Oec. iv. 1. Τοῦτο καὶ πρέπειν έμοι δοκεί και άξιον κινδυνεύσαι οι ομένφ ούτως έχειν (i.e. πρέπει μοι οιομένω τουτο ούτως έχειν), it seems fitting and worth the risk for me to believe that this is so. PLAT. Phaed. 114 D. "Ωι μή 'στι δρώντι τάρβος, οὐκ ἔπος φοβεῖ, one who has no dread of a deed, a word does not frighten. SOPH. O. T. 296.

So εί μοι ξυνείη φέροντι μοίρα τὰν εὖσεπτον ἀγνείαν, may it continue to be my fate to bear, etc. Id. O. T. 863.

With the expressions of 901 the infinitive is more common (903, 7).

## Omission of wv.

**902.** Occasionally the participle  $\tilde{\omega}\nu$  is omitted in the constructions of the supplementary participle that have been enumerated (879-901). E.g.

Καταλαμβάνομεν Φιλίππου παρόντας πρέσβεις, καὶ τοὺς μὲν ἡμετέρους φίλους ἐν φόβω (εκ. ὅντας) τοὺς δ' ἐκείνου θρασεῖς. Dem. xviii. 211. 'Αλλ' οὐ περιόψεταί μ' ὁ θεῖος ἄνιππον (εκ. ὄντα), but my uncle will not let me go without a horse. Ar. Nub. 124. Εἰ δέ τι τυγχάνει ἀηδές (εκ. ὄν). Plat. Gorg. 502 B. Τυγχάνει ἡμῶν ἔκαστος οὐκ αὐτάρκης (εκ. ὄν). Id. Rep. 369 B.

# Infinitive with Verbs which may also have the Supplementary Participle.

- 903. Some verbs which take the supplementary participle allow also the infinitive in a similar construction, but with some difference in the meaning or at least in the point of view.
- 1. Airxivopas and aisovas with the participle (881) mean I am ashamed of doing (something which I am doing or have done); with the infinitive, I am ashamed to do (something which I have not yet done). E.g.

Τοῦτο μèν οὐκ αἰσχύνομαι λέγων τὸ δ' "Εὰν μένητε παρ' ἐμοὶ ἀποδώσω" αἰσχυνοίμην ὰν λέγειν, this (something just said) I am not a hamed of saying; but I should be ashamed to say the following, etc. Xen. Cyr. v. 1, 21. Αἰσχύνομαι ὑμῖν εἰπεῖν τὰληθῆ, I am ashamed to tell you the truth (but still I must tell it). Plat. Ap. 22 B. Αἰδοῦνται τοὺς παρόντας ἀπολείπειν, i.e. they are ashamed to leave them (and do not). Xen. Symp. viii. 35. But αίδεσαι πατέρα προλείπων, be ashamed of leaving your father (as you threaten to do), Soph. Aj. 506. A comparison of the last example with Plat. Ap. 22 B (above) shows that the choice of the infinitive or participle may depend on the point of view of the speaker in a special case. In Aj. 506, the threat is viewed as the inception of the act.

2. 'Ανέχομαι, ὑπομένω, τλάω, and τολμῶ with the participle (879; 880) mean to endure something now going on or already done; with the infinitive, to have the courage or to venture to do something not yet done. E.g.

Καταμείναντες ἀνέσχοντο τὸν ἐπιόντα ἐπὶ τὴν χώρην δέξασθαι, they remained and had the courage to receive the invader of their country. Hdt. vii. 139. (Cf. οὐκ ἀνέξομαι ζώσα under 879.) So ὑπομείναντα τὰ πάντα πάσχειν, taking courage to suffer everything. Plat. Leg. 869 C. (Cf. μὴ ὑπομένειν Ξέρξην ἐπιόντα, not to await the coming of Xerxes, i.e. not to wait to see his coming, Hdt. vii. 120.) Έτλα οὐράνιον φῶς ἀλλάξαι. Soph. Ant. 944. Τόλμησόν ποτε ὀρθῶς φρονεῖν. Aesch. Prom. 999.

'Aνέχομαι with the infinitive, and τλάω and τολμῶ with the participle, are rare.

3. 'Αποκάμνω τοῦτο ποιῶν (881) is I am weary of doing this; ἀποκάμνω τοῦτο ποιεῖν is I cease to do this through weariness. E.g.

Μήτε ταῦτα φοβούμενος ἀποκάμης σαυτὸν σῶσαι, do not, through fear of this, despair of saving yourself. Plat. Crit. 45 B. (Cf. οὐκ ἀποκάμνεις μηχανώμενος, you are not tired of contriving, XEN. Mem. ii. 6, 35.)

4. "Apxopai (Homeric  $dp\chi\omega$ ) with the participle (879) means to be first in something, to begin with something, or to be at the

beginning (not at the end); with the infinitive, to begin to do something. E.g.

"Ηρξαντο τὰ μακρὰ τείχη 'Αθηναίοι οἰκοδομείν, the Athenians began to build the long walls. ΤΗυς. i. 107. Δεῖ ἐμὰ ἐπιδεικνύναι, ὡς οὐτ' ἡρξατο λέγειν τὰ βέλτιστα οὐτε νῦν διατελεῖ πράττων τὰ συμφέροντα τῷ δήμφ. ΑΒΒCHIN. iii. 50.

5.  $\Pi a \acute{\omega} w$  with the participle (879) means to stop what is going on; with the infinitive, to prevent a future act. E.g.

"Εμ' ἔπαυσας μάχεσθαι, you prevented me from fighting. Il. xi. 442. (But ἔμ' ἔπαυσας μαχόμενον would be you stopped me while fighting.) 'Ραψφδοὺς ἔπαυσε ἀγωνίζεσθαι. Hdt. v. 67.

6. Περιορῶ and the other verbs signifying to overlook or see (in the sense of permit) with the participle (885) mean to see an act done without interfering to stop it; with the less frequent infinitive, to permit an act to be done without interfering to prevent it. Strictly speaking, the infinitive here expresses time future to that of the verb, while the time of the participle coincides with that of the verb. Still, both forms may sometimes be used to express practically the same sense, and may even refer to the same event, though the point of view is different. E.g.

Περιιδεῖν αὐτὸν ἐν τῆ σκευῆ πάση ἀεῖσ αι, to let him sing in full dress. HDI i. 24. Θάλασσαν πνεύματά φασι οὐ περιόψεσθαι φύσι τῆ ἐωυτῆς χρᾶσθαι, they say that the winds will not permit the sea to follow its own nature. Id. vii. 16. Τοὺς γὰρ ᾿Αθηναίους ἥλπιζεν ἴσως ἄν ἐπεξελθεῖν καὶ τὴν γῆν οὐκ ἄν περιιδεῖν τμηθῆναι, for he hoped that the Athenians would perhaps come forth and not let their land be ravaged. Τηυς. ii. 20. But in ii. 18 he has said, προσδέχομενος τοὺς ᾿Αθηναίους τῆς γῆς ἔτι ἀκεραίου οὕσης ἐνδώσειν τι καὶ κατοκνήσειν περιιδεῖν αὐτὴν τμηθεῖσαν, ἀνεῖχεν, that they would be unwilling to see it (the land) ravaged (referring to the same thing with περιιδεῖν τμηθῆναι, to let it be ravaged, in 20); and again in 20, οἱ ᾿Αχαρνῆς οὐ περιόψεσθαι ἐδόκουν τὰ σφέτερα διαφθαρέντα, it did not seem likely that the Acharnians would see their property destroyed.

7. The impersonal expressions of 901 take the infinitive more frequently than the participle, the distinction being similar to that in the last case (6). E.g.

Οὐ τοῦτο πρῶτον ἠρώτα πότερον λῷον εἴη αὐτῷ πορεύεσθαι ἢ μένειν, whether it was better for him to go or stay. ΧΕΝ. An. iii. 1, 7. But in ΧΕΝ. Vect. vi. 2 we have ἐπερέσθαι τοὺς θεοὺς εἰ λῷον καὶ ἄμεινον εἴη ἄν τἢ πόλει οὕτω κατασκεναζομένη, whether it would be better for the state, supposing it to be thus constituted; the difference between this and better for the state to be thus constituted (οὕτω κατασκευάζεσθαι) being practically very slight.

8. It is more than doubtful whether  $\lambda a \nu \theta \acute{a} \nu \omega$ ,  $\tau v \gamma \chi \acute{a} \nu \omega$ , and  $\phi \theta \acute{a} \nu \omega$  (887) ever have the infinitive in classic Greek. The passages

formerly cited for this are now generally emended, or the readings are doubted: thus, in Plat. Rep. 333 E, λαθεῖν ἐμποιῆσαι must be for λαθεῖν ἐμποιήσαι (Schneider), and in Ar. Eq. 935, φθαίης ἐλθεῖν, and Nub. 1384, οὐκ ἔφθης φράσαι, Meineke reads ἐλθών and φράσας. See Classen on Thuc. iii. 82, ὁ φθάσας θαρσῆσαι (i).

#### II. PARTICIPLE IN INDIRECT DISCOURSE.

904. The participle is used with verbs signifying to see, to hear or learn, to perceive, to know, to be ignorant of, to remember, to furget, to show, to appear, to prove, to acknowledge, and with ἀγγέλλω, to announce, in a sense approaching that of the infinitive in indirect discourse. Here each tense of the participle represents the corresponding tense of the indicative or optative. (See 687.)

The participle may belong to either the subject or the object of these verbs, and agree with it in case. E.g.

Μέμνημαι αὐτὸν τοῦτο ποιήσαντα, I remember that he did this (ἐποίησεν); μέμνημαι τοῦτο ποιήσας, I remember that I did this (ἐποίησα). Οἶδε τούτους εδ πράξοντας, he knows that they will prosper; οἶδε αὐτὸς εδ πράξων, he knows that he himself will prosper.

Εί κ' αὐτὸν γνώω νημερτέα πάντ' ἐνέποντα, if I shall find that he tells all without fault. Od. xvii. 549. 'Ορω δέ μ' έργον δεινον έξειργασμένην, and I see that I have done a terrible deed. SOPH. Tr. 706. 'Ĥμεις αδύνατοι όρωμεν όντες τη οίκεία μόνον δυνάμει περιγενέσθαι, we see that we are unable, etc. (ἀδύνατοί ἐσμεν). ΤΗυς. i. 32. "Ηκουσε Κυρον εν Κιλικία οντα, he heard that Cyrus was in Cilicia. XEN. An. i. 4, 5. Περὶ τῆς χώρας, ὅτι ἥκουον δηουμένην, because they heard that it was suffering from ravages. Ib.  $\forall$ . 5, 7. Ταν κλύη τινὸς ηξοντ' 'Ορέστην, when she hears from any one that Orestes is coming. SOPH. El. 293. Πυθόμενοι 'Αρταξέρξην νεωστί τεθνηκότα, learning that Artaxerxes had recently died. THUC. iv. 50; so HDT. vi. 23. Έπεὶ πρός ανδρός ήσθετ ήδικημένη. Eur. Med. 26. "Ηωθοντο τούς μετ' 'Αριστέως έπιπαριόντας. ΤΗυς. i. 61. Διὰ τὴν Ίλίου ἄλωσιν εύρίσκουσι έουσαν την άρχην της έχθρης (see 883). Hdt. i. 5. Έπειδαν γνώσιν απιστούμενοι, when they find out that they are distrusted. Xen. Cyr. vii. 2, 17. "Ηιδεσαν Σωκράτην αὐταρκέστατα ζωντα. Id. Mem. i. 2, 14. Έν πολυτρόποις γάρ ξυμφοραίς ἐπίστανται τραφέντες. Τηυο. ii. 44. Διαβεβλημένος οὐ μανθάνεις. Hor. iii. 1. Έννοοῦμαι φαῦλος οδσα. Ευπ. Hipp. 435. Ἐννοήσας γένος επιεικές άθλίως διατιθέμενον. PLAT. Criti. 121 Β. Τίς ούτως εὐήθης ἐστὶν ὑμῶν ὄστις ἀγνοεῖ τὸν ἐκεῖθεν πόλεμον δεῦρο ηξοντα; DEM. i. 15. Μέμνημαι Κριτία τώδε ξυνόντα σε (i.e. ξυνήσθα). PLAT. Charm. 156 A. Μεμνήμεθ' ές κίνδυνον ελθόντες μέγαν (i.e. ηλθομεν). Ευκ. Hec. 244. Ἐπιλελήσμεθ' ήδέως γέροντες οντες. Id.



Βαcch. 188. Ἐπιδείξω δὲ τοῦτον οὐ μόνον ὡμολογηκότα εἶναι τὰν Μιλύαν ἐλεύθερον (with six other participles, perfect, aorist, and present). Dem. xxix. 5. 'Ο πόλεμος οδτος δηλώσει μείζων γεγενηταί). ΤΗυς. i. 21. Εἰ φανήσεται ταῦθ' ὡμολογηκὼς, παρά τε τοῦ Δημοφῶντος τὰς τιμὰς εἰληφὼς, αὐτός τε . . . ἀπογράψας, οἰκῶν τε τὴν οἰκίαν, κ.τ.λ. Dem. xxvii. 16. Εὐθὺς ἐλεγχθήσεται γελοῖος ἄν. Χεν. Μεm. i. 7, 2. Οὕτως ὁμολογουμένη οδσα δούλη καὶ ἄπαντα τὸν χρόνον αἰσχρῶς βιοῦσα, when it was thus admitted that she was a slave and was all the time living a life of disgrace. ISAE. vi. 49. Εἰ μὴ ἐξήγγειλε προσιὸν τὸ στράτευμα, had he not reported that the enemy was advancing. Χεν. Hell. vii. 5, 10. 'Απηγγέλθη Φίλιππος ὑμῦν 'Ηραῖον τεῖχος πολιορκῶν, it was reported to you that he was besieging, etc. Dem. iii. 4.

Compare the examples of ὁρῶ, ἀκούω, and similar verbs here given with those of the same verbs under 884, in which the participle is not

in indirect discourse.

See other examples of the participle in indirect discourse under 687, where examples of the participle with  $\tilde{a}\nu$  may be found (see also 213-216).

- 905. When one of these verbs has for its object an accusative of the reflexive pronoun referring to its subject, the participle generally agrees with the reflexive. Thus we may have either δείξω ἐμαυτὸν τοῦτο πεποιηκότα, I shall show that I have done this, or δείξω τοῦτο πεποιηκώς.
- 906. The participle of an *impersonal* verb in this construction stands alone in the neuter singular. The following includes both the personal and the impersonal construction:—

Πειράσομαι δείξαι καὶ μετὸν τῆς πόλεως ἡμῖν καὶ πεπονθότα ἐμαυτὸν οὐχὶ προσήκοντα, I shall try to show not only that we have rights in the city, but also that I have suffered, etc. DEM. lvii. 1. (The direct discourse is μέτεστι τῆς πόλεως ἡμῖν, καὶ πέπονθα αὐτός. Compare 876.)

907. The participle is used in the same way in a personal construction with  $\delta \hat{\eta} \lambda \delta \hat{s} \epsilon i \mu \iota$  and  $\phi a \nu \epsilon \rho \delta \hat{s} \epsilon i \mu \iota$ , in preference to an impersonal expression. So with  $\epsilon \pi \hat{a} \omega \tau \sigma \hat{s} \gamma \hat{l} \nu \sigma \mu a \iota$  in Herodotus. E.g.

 $\Delta \hat{\eta} \lambda \acute{o}s$  τ'  $\mathring{\eta} v$  ο ι ο μενος, κ.τ.λ., it was evident that he thought, etc. Xen. An. ii. 5, 27. (This is equivalent to  $\delta \hat{\eta} \lambda ov$   $\mathring{\eta} v$   $\mathring{o}\tau \iota$  ο ι ο ι ο ι ο ε 899; 912.) '  $\Lambda \pi \iota \kappa \acute{o} \mu \epsilon v o\iota$  μ εν φανεροί εἰσι ες "Ο ασιν πόλιν, it is evident that they came to the city Oasis. Hdt. iii. 26. ' Ως επάωτος εγένετο το ντο εργασμένος, when it became known (heard of) that he had done this. Id. ii. 119.

Similar is the participle with  $\phi a \nu \epsilon \rho \delta \nu \pi o i \hat{\omega}$ ; as  $\phi a \nu \epsilon \rho \delta \nu \pi \hat{\alpha} \sigma \iota \nu$   $\epsilon \pi o i \eta \sigma a \nu o i \kappa$  i  $\delta i \hat{\alpha} \pi o \lambda \epsilon \mu o \hat{\nu} \nu \tau \epsilon s$ , they made it evident to all that they were not fighting for themselves. Lycurg. 50.

908. When σύνοιδα and συγγιγνώσκω have a dative of the reflexive referring to the subject, a participle may stand either in the dative agreeing with the reflexive, or in the nominative agreeing with the subject; as σύνοιδα ἐμαυτφ ἠδικημένφ (or ἠδικημένος), I am conscious to myself that I have been wronged. E.g.

Έγω οὖτε μέγα οὖτε σμικρὸν ξύνοιδα έμαυτῷ σοφὸς ὧν. Plat. Ap. 21 B. Ἐμαυτῷ ξυνήδειν οὐδὲν ἐπισταμένφ. Ib. 22 D.

909. When the participle of indirect discourse belongs to an infinitive depending on a verb with an object dative to which the participle refers, the participle stands in the dative. E.g.

Συμβέβηκε τοις προεστηκόσι και τάλλα πλην έαυτους οιομένοις πωλείν πρώτους έαυτους πεπρακόσιν αισθέσθαι, it has been the lot of those who were in authority and who thought they were selling everything except themselves, to find that they have sold themselves first. Dem. xviii. 46.

910. Some verbs which regularly have the infinitive or on and ws

in indirect discourse occasionally take the participle. E.g.

Νόμιζε ἄνδρα ἀγαθὸν ἀποκτείνων, think that you are putting to death a good man. Xen. An. vi. 6, 24. 'Ανεβήσετο ἐρεοῦσα φίλον πόσιν ἔνδον ἐόντα. Od. xxiii. 1. Θανόντ' 'Ορέστην νῦν τε καὶ πάλαι λέγω. Soph. El. 676. See O. C. 1579; Eur. Hel. 1076. Οὐ Τρφὰς γυνὴ τεκοῦσα κομπάσειεν ἄν ποτε, i.e. none could boast that she was the mother (of such children), ἔτεκον being the direct form. Eur. Tro. 477. Μετὸν ἄν ποτε λέγοιτο. Plat. Phil. 22 Ε. Σμέρδιν μηκέτι ὑμῖν ἐόντα λογίζεσθε. Hdt. iii. 65. Οὐ γὰρ εὐτυχῶν ἀρνήσομα, for I will not deny that I am happy. Eur. Alc. 1158. So ἀρνεῖ κατακτάς; Id. Or. 1581.

**911.** The participle  $\tilde{\omega}_{\nu}$  is sometimes omitted in indirect discourse. E.g.

Σὺ δὲ σῶς ἴσθι (sc. ὤν), but know that you are safe. Soph. O. C. 1210. Εἰδὼς εὐτρεπεῖς ὑμᾶς (sc. ὄντας). Dem. iv. 18; so iv. 41. Ἄγγελλε πασῶν ἀθλιωτάτην ἐμέ (sc. οὖσαν). Eur. Hec. 423.

912. The verbs included in 904 may also be followed by a clause with ὅτι οτ ὡς in indirect discourse. When δῆλόν ἐστιν and φανερόν ἐστιν are used impersonally, they regularly take ὅτι οτ ὡς. E.g.

"Η ωτθετο ὅτι τὸ Μένωνος στράτευμα ἤδη ἐν Κιλικία ἢν. ΧΕΝ. Απ. i. 2, 21. Αἰσθάνεσθε ὡς ἀθύμως ἢλθον. Ib. iii. 1, 40. ᾿Ακούοντες ὅτι οὖτος πολίζει τὸ χωρίον. Ib. vi. 6, 4. Τοσοῦτόν γ' οἶδα κάμαυτὴν, ὅτι ἀλγῶ. Soph. El. 332. Ταῦτα ἴσασιν ὅτι φύσει τε καὶ τίχη γίγνεται. Plat. Prot. 323 D. Δῆλον (sc. ἐστίν) ὅτι οὖτως ἔχει. ΧΕΝ. Απ. i. 3, 9. Φανερὸν δὲ ὅτι οὖτ' ἃν Θραξὶν οὖτε Σκύθαις ἐθέλοιεν ἃν διαγωνίζεσθαι. Id. Mem. iii. 9, 2. Τοῦτο φανερὸν, ὡς . . λέγομεν. Plat. Soph. 237 D.

913. Verbs signifying to remember or to know may have  $\delta \tau \epsilon$ , when, and the indicative, to emphasise the temporal relation. E.g.

Εἰ γὰρ μέμνησαι ὅτ' ἐγώ σοι ἀπὲκρινάμην, for if you remember (the time) when I answered you, etc. Plat. Men. 79 D. Οἶσθ' ὅτε χρισέοις ἐφάνη σὺν ὅπλοις. Eur. Hec. 112. So Il. xv. 18. (See 519, end.)

## Infinitive with the Verbs of § 904.

914. Many of the verbs which regularly have the participle in indirect discourse (904) may also take the infinitive in nearly or quite the same sense.

1. 'Ακούω, πυνθάνομαι, and αἰσθάνομαι, which have the participle both in indirect discourse (904) and in the other construction (884-886), sometimes take the infinitive in indirect discourse, in a sense differing little, if at all, from that of the

participle. E.g.

'Ακούω δὲ καὶ ἄλλα ἔθνη πολλὰ τοιαῦτα εἶναι, I hear that there are also many other such nations. Xen. An. ii. 5, 13. (Πολλὰ τοιαῦτα ὄντα would apparently mean the same.) So Mem. iv. 2, 4. 'Ακούω αὐτὸν ἐρεῖν, I hear that he will say. Dem. xix. 202. (Compare Soph. El. 293, under 904.) Πυνθανόμενος τὸν Θουκυδίδην κτῆσίν τε ἔχειν καὶ ἀπ αὐτοῦ δύνασθαι ἐν τοῖς πρώτοις. Τhuc. iv. 105. So Dem. xix. 201. Αἰσθανόμενος αὐτοὺς μέγα παρὰ βασιλεῖ Δαρείφ δύνασθαι. Τhuc. vi. 59.

- 2. 'Oρω has the participle in both constructions (904; 886), but the infinitive (of indirect discourse) only in Thuc. viii. 60 (according to Kühner, § 484, 2): ἐώρων οὐκέτι ἄνευ ναυμαχίας οδόν τε εἶναι ἐς τὴν Χίον βοηθήσαι, where Krüger brackets εἶναι.
- 3. 'Aγγέλλω may have the infinitive in indirect discourse, in place of the regular participle (904). E.g.
- 'Ο 'Ασσύριος είς τὴν χώραν αὐτοῦ έμβαλεῖν ἀγγέλλεται, is reported to have invaded his country. XEN. Cyr. v. 3, 30.
- 4. O $\mu$ o $\lambda$ o $\gamma$  $\hat{\omega}$ , to admit or grant, is but rarely followed by the participle (904), and generally takes the infinitive of indirect discourse. E.g.

'Ομολογείται πρὸς πάντων κράτιστος δὴ γενέσθαι θεραπεύειν (τοὺς φίλους). ΧΕΝ. Απ. i. 9, 20. (See 136.)

5. Φαίνομαι, to appear, which generally takes the participle in indirect discourse (904), sometimes has the infinitive. The distinction generally holds that φαίνεται σοφὸς ὧν means he is manifestly wise, while φαίνεται σοφὸς εἶναι means he seems to be wise; but in some cases the two constructions cannot be distinguished in sense. E.g.

Τŷ φωνŷ σαφῶς κλαίειν ἐφαίνετο, by his voice he seemed plainly to be weeping (but he really was not). ΧΕΝ Symp. i. 15. Compare καί σφι εὖνοος ἐφαίνετο ἐών, and he was plainly well disposed towards them, HDT. vii. 173. But see also AESCH. Ag. 593, πλαγκτὸς οὖσ' ἐφαινόμην, I appeared to be crazed, said by Clytemnestra of herself, after she was shown to have been right. Τοῦτό μοι θειότατον φαίνεται γενέσθαι, this seems to me to have been a most wonderful event. HDT. vii. 137.

- 915. Other verbs of this class (904) may be used in a peculiar sense, in which they have the infinitive not in indirect discourse. Others, again, allow both constructions of the infinitive; while γιγνώσκω and εὐρίσκω have the infinitive in three different senses.
- 1. Mar $\theta$ áv $\omega$ ,  $\mu$ é $\mu$ v $\eta$  $\mu$ a $\iota$ , and  $\dot{\epsilon}$  $\pi$  $\iota$ λάν $\theta$ avo $\mu$ a $\iota$ , in the sense of learn, remember, and forget to do anything, take the ordinary object infinitive. E.g.

'Επεὶ μάθον ἔμμεναι ἐσθλὸς αἰεὶ καὶ πρώτοισι μετὰ Τρώεσσι μάχεσθαι, since I learned to be brave, etc. Il. vi. 444. Τοὺς προδότας γὰρ μισεῖν ἔμαθον. ΑΕΒΟΗ. Prom. 1068. So XEN. An. iii. 2, 25. Μεμνήσθω ἀνὴρ ἀγαθὸς εἶναι, let him remember to be a brave man. Ib. iii. 2, 39 (with ὧν it would mean let him remember that he is a brave man). Μεμνήσονται δεῦρο ἀποπέμπειν. Id. Cyr. viii. 6, 6. Έπελαθόμην τοὺς καδίσκους ἐκφέρειν, I forgot to bring out the urns. Ar. Vesp. 853. 'Ολίγου ἐπελαθόμεθ' εἶπεῖν. Plat. Rep. 563 B.

2. (a) Otoa and  $\epsilon\pi$ ioraµai, which regularly have the participle in indirect discourse, take the ordinary infinitive in the sense of know how to do anything. E.g.

Μὴ ψεύδε, ἐπιστάμενος σάφα εἰπεῖν, do not be false, when you know how to speak truly. II. iv. 404. Οἶδ' ἐπὶ δεξιὰ, οἶδ' ἐπὶ ἀριστερὰ νωμῆσαι βῶν. II. vii. 238. Προβάλλεσθαι δ' ἢ βλέπειν ἐναντίον οὕτ' οἶδεν οὕτ' ἐθέλει. Dem. iv. 40. So Eur. Hipp. 729, Med. 664. Εἴκειν δ' οὐκ ἐπίσταται κακοῖς, she knows not how to yield to troubles. Soph. Ant. 472; so Aj. 666; Eur. Hipp. 996.

(b) But these verbs in the sense to know or to believe sometimes take the infinitive (like the participle) in indirect discourse. This is rare in prose, except with ἐπίσταμαι, to believe, in Herodotus. E.g.

"Ισθι τὰ σκλήρ' ἄγαν φρονήματα πίπτειν μάλιστα, know that too stubborn spirits are most apt to fall (like πίπτοντα). Soph. Ant. 473. (Οίδα with the participle follows in 477.) Εδ νῦν ἐπίστω τῶνδέ μ' αἰσχύνην ἔχειν. Id. El. 616; so O. T. 690, Ant. 1092; Aesch. Pers. 337. Εδ ἴσθι τοῦτον ἰσχυρῶς ἀνιᾶσθαι. ΧΕΝ. Cyr. viii. 3, 44; so viii. 7, 12. Έπιστάμενοι τότε τελευτῆσαι, believing that he (Cyrus) had then perished. Hdt. i. 122; so iii. 66, 134, and 140, vii. 172. See ἴσθι μήποτ' ἄν τυχεῖν, Soph. Ph. 1329; and τόδ' ἴσθι, μὴ γῆμαι, Eur. Med. 593; cf. I. A. 1005.

- 3. Γιγνώσκω, besides its construction with the participle in indirect discourse (904), has three uses with the infinitive:—
- (a) In the meaning to decide or judge, with the infinitive in indirect discourse; as τὸ δ' ἴσον ἀνταπόδοτε, γνόντες τοῦτον εἶναι τὸν καιρόν, making up your minds thát this is that time, etc., Thuc. i. 43; so Hdt. ix. 71; Xen. An. i. 9, 17.
- (b) In the meaning to determine or resolve, with the ordinary object infinitive; as 'Αλυάττεα ἔγνωσαν δοῦναι τὴν θυγατέρα 'Αστυάγεϊ, they decided that Alyattes should give his daughter to Astyages, HDT. i. 74; so Xen. Hell. iv. 6, 9, ἔγνω διώκειν, and iii. 1, 12; Isoc. xvii. 16.
- (c) Occasionally in the meaning to learn (ξγνων), with the object infinitive, like μανθάνω and μέμνημαι (1); as ΐνα γνῷ τρέφειν τὴν γλῶσσαν ἡσυχωτέραν, that he may learn to keep his tongue more quiet, SOPH. Ant. 1089.
- 4.  $\Delta \epsilon i \kappa \nu \nu \mu \iota$  and other verbs signifying to show, besides the participle in indirect discourse (904), may take an object infinitive in the sense to show how to do anything. E.g.

' Aπέδειξαν οἱ ἡγεμόνες λαμβάνειν τὰ ἐπιτήδεια, the guides instructed them to take provisions. Xen. An. ii. 3, 14. Διαιτητήρια τοῖς ἀνθρώποις ἐπεδείκνυον τοῦ μὲν θέρους ἔχειν ψυχεινὰ, τοῦ δὲ χειμῶνος ἀλεεινά, I taught the men to keep their dwellings cool in summer and warm in winter. Id. Oec. ix. 4.

5.  $\Delta \eta \lambda \hat{\omega}$  sometimes has the infinitive (like the regular participle, 904) in indirect discourse; and sometimes in the sense of *command* (make known) it has the ordinary object infinitive. E.g.

Δηλοίς γὰρ αὐτὸν σωρὸν ηκειν χρημάτων ἔχοντα, for you indicate that he has come with a heap of money. Ar. Pl. 269. Δηλοῦντες προσίεσθαι τὰ κεκηρυγμένα, showing that they accepted the terms which were announced. Thuc. iv. 38. Κηρύγματι ἐδήλου τοὺς ἐλευθερίας δεομένους ὡς πρὸς σύμμαχον αὐτὸν παρείναι, he proclaimed that those who wanted freedom should come to him as to an ally. Xex. Ag. i. 33.

6. (a) Εὐρίσκω, which has two constructions with the participle (883; 904), occasionally has the infinitive in indirect discourse. E.g.

Εὖρισκε πρῆγμά οἱ εἶναι ἐλαύνειν ἐπὶ τὰς Σάρδις, he found that he must (πρῆγμά μοι ἐστι, mihi opus est) march to Sardes. Hdt. i. 79: so i. 125, vii. 12. See Plat. Leg. 699 B.

(b) The middle may take the ordinary object infinitive in the sense of discover how to do anything. E.g.

Oυδείς λύπας ευρετο παύειν, no one ever found out how to stop pains. Eur. Med. 195.

(c) The middle may also have the infinitive in the sense of procure by asking. E.g.

Παρὰ δὲ σφίσι εὖροντο παρὰ Παυσανίεω ἐστάναι Ποτιδαιητέων τοὺς παρέοντας, they gained (the favour) from Pausanias that those who were present from Potidaea should stand next to themselves. Hdt. ix. 28.

# ' $\Omega_{S}$ with the Participle in Indirect Discourse.

916. The participle in indirect discourse may be preceded by ως, which implies that the thought of the participle is expressed as that of the leading subject, or as that of some person prominent in the sentence. (See 864.) When this is already implied in the context, as it often is, ως adds only emphasis to the expression. Thus ἴσθι ταῦτα οὖτως ἔχοντα means know that this is so; but ἴσθι ὡς ταῦτα ἔχοντα means know that (as you may assume) this is so, i.e. be assured that this is so. E.g.

'Ως μηδεν είδότ' ίσθι μ' ων άνιστορείς, understand (that you must look upon) me as knowing nothing of what you seek. SOPH. Ph. 253. 'Ως μηκέτ' ὄντα κείνον έν φάει νόει, think of him as no longer living. Ib. 415. 'Ως ταθτ' επίστω δρώμεν, ου μελλοντ' ετι, understand that (as you may assume) these things are going on, etc. Ib. 567. Tavta γἢ τἦδο ὡς τελῶν ἐφαίνετο. Ιἀ. Ο. C. 630. Καὶ τοῦτο ἐπιστάσθω Κροῦσος, ὡς ττερον ἀλοὺς τῆς πεπρωμένης, and let Croesus understand this, that he was captured later than it was fated for him to be. HDT. i. 91. 'Ως μη 'μπολήσων ἴσθι την έμην φρένα, be assured that you will not buy me off from my determination. SOPH. Ant. 1063. Δηλοίς δ' ως τι σημανών νέον, you show that you have something new in your mind to disclose. Ib. 242. Δηλός έστιν ως τι δρασείων κακόν, it is very plain that he wishes to do some harm. Id. Aj. 326.  $\Delta \hat{\eta} \lambda$ os  $\hat{\eta} v$   $K \hat{v} \rho$ os  $\hat{\omega}$ s  $\sigma \pi \epsilon \hat{v} \delta \omega v$ , Cyrus showed that he was in haste. ΧΕΝ. Απ. i. 5, 9. Δηλοι έσεσθε ώς δργιζόμενοι τοις πεπραγμένοις, you will show that you are angry. LYS. xii. 90. Πατέρα τὸν σὸν ἀγγελῶν ὡς οὐκ ἔτ' ὄντα, (he comes) to announce that your father is no more. Soph. O. T. 956. (In vs. 959, the messenger himself says εὖ ἴσθ' ἐκεῖνον θανάσιμον βεβήκοτα.)

The force of ws here can seldom be well expressed in English.

917. In place of the participle with  $\omega_s$  in indirect discourse, we may have a circumstantial participle with  $\omega_s$  in the genitive or accusative absolute, followed by a verb to which the participle would naturally be the object. E.g.

'Ως δδ' ἐχόντων τῶνδ' ἐπίστασθαί σε χρή, you must understand that this is so; lit. believing this to be so, you must understand (it is so). Soph. Aj. 281; see Schneidewin's note. By an entirely different construction this comes practically to the same meaning as ὡς δδ' ἔχοντα τάδ' ἐπίστασθαί σε χρή. 'Ως τοίνυν ὅντων τῶνδέ σοι μαθεῖν

πάρα, in the belief that this is so, you may learn it, i.e. you may learn that this is so. Aesoh. Prom. 760.  $\Omega_S$  πολέμου ὅντος παρ΄ ὑμῶν ἀπαγγελῶ; shall I announce from you that there is war? lit. shall I make a report from you on the assumption that there is war? Xen. An. ii. 1, 21.  $\Omega_S$  πάνυ μοι δοκοῦν, οὖτως ἴσθι, know that I think so very decidedly; lit. in the belief that this seems so to me, understand accordingly. Id. Mem. iv. 2, 30.  $\Omega_S$  ἐμοῦ ἀγωνιουμένου, οὖτως γίγνωσκε, know that I shall contend. Id. Cyr. ii. 3, 15.

918.  $\Omega_s$  with the participle in the genitive absolute, used as in 917, may depend on verbs or expressions which do not take the participle without  $\hat{\omega}_s$  in indirect discourse. E.g.

'Ως οὐκέτ' ὄντων τῶν τέκνων φρόντιζε δή, think of it, that your children are no longer living, lit. knowing that your children are no longer living, think of it. Eur. Med. 1311. 'Ως καὶ τῶν στρατιωτῶν καὶ των ήγεμόνων ύμιν μη μεμπτων γεγενημένων, ούτω την γνώμην exere, be of this mind, that both your soldiers and their leaders have been free from blame. Thuc, vii, 15. 'Ως έμοῦ οὖν ἰόντος ὅπη ἄν καὶ ὑμεῖς, οὕτω τὴν γνώμην ἔχετε, be of this opinion, that I shall go wherever you do. ΧΕΝ. Απ. i. 3, 6. 'Ως τοίνυν μὴ ἀκουσομένων, οὕτως δια $voe \hat{i}\sigma\theta \epsilon$ , make up your minds then that we shall not hear; lit. knowing then that we shall not hear, so make up your minds. PLAT. Rep. 327 C. 'Εν τούτοις μέν ώς διδακτού ούσης της άρετης λέγει, here he speaks of virtue as a thing that can be taught. Id. Men. 95 E.  $\Upsilon\pi\circ\theta\acute{\epsilon}$ μενοι ώς τούτου ούτως έχοντος, προίωμεν, having premised that this is so, let us proceed. Id. Rep. 437 A. Διανοηθέντες ως ίδντων απάντων ἀεὶ καὶ ῥεόντων, thinking of all things as moving and in flux. Id. Crat. 439 C. Ούτω σκοπωμεν, ως τάχ' αν, εί τύχοι, καὶ τούτων κάκείνων συμβάντων, let us look at the case, feeling that both this and that might perhaps happen if it should so chance; lit. with the idea that both this and that might perhaps happen if it should so chance, let us look at it in this light. DEM. xxiii. 58. (For av see 215 and 221.)

919. Verbs of saying and thinking which do not take the participle in indirect discourse sometimes have the participle (in the accusative or nominative) with  $\dot{\omega}_s$ , which in some cases approaches very near indirect discourse, and in others is more like a circumstantial participle. E.g.

Φροντίζεθ' ὡς τούτοις τε καὶ σοφωτέροις ἄλλοισι τούτων πλείοσιν μαχούμενοι, consider that you will have to fight with these, etc. SOPH. El. 1370 (cf. Eur. Med. 1311, quoted in 918). Λέγουσιν ἡμᾶς ὡς ὁλωλότας, they speak of us as lost. Aesch. Ag. 672. 'Ως οὖκ ὑπείξων οὐδὲ πιστεύσων λέγεις; do you speak with a resolution not to yield or to believe? SOPH. O. T. 625. Καμβύσης Ίωνας μὲν καὶ Αἰολέας ὡς δούλους πατρωίους ἐόντας ἐνόμιζε, he thought of Ionians and Aeolians as his father's slaves. HDT. ii. 1. 'Ως στρατηγήσοντα ἐμὲ μηδεὶς λεγέτω, let no one speak of me as the one who is to be general. Xen. An. i. 3, 15. 'Εδόκει πολλὰ ἤδη ἀληθεῦσαι τοιαῦτα, τὰ ὄντα

τε ώς ὅντα καὶ τὰ μὴ ὅντα ὡς οὐκ ὅντα, he was thought to have already reported truly many such occurrences, (reporting) what was real as real, and what was unreal as unreal. Ib. iv. 4, 15. "Όταν ὡς πετόμενοι ἐν τῷ ὅπν $\phi$  διανοῶνται, when in their sleep they fancy themselves flying. Plat. Theaet. 158 B.

#### CHAPTER VII.

#### VERBAL ADJECTIVES IN -τέος AND -τέον.

- 920. The verbal in  $-\tau \acute{e}os$  is used in both a personal and an impersonal construction.
- 921. In the personal construction, the verbal is always passive in sense. It expresses necessity (like the Latin participle in -dus) and agrees with its subject in case. This construction is, of course, restricted to transitive verbs. E.g.

΄  $\Omega$  φελητέα σοι ἡ πόλις ἐστί, the city must be benefited by you. Xen. Mem. iii. 6, 3. "Αλλας (ναῦς) ἐκ τῶν ξυμμάχων μεταπεμπτέας εἶναι (ἔφη), he said that others must be sent for. Thuc. vi. 25. Οὐ γὰρ πρὸ τῆς ἀληθείας τιμητέος ἀνήρ, a man must not be honoured before the truth. Plat. Rep. 595 C. 'Ομοίας φησὶν ἀπάσας εἶναι καὶ τιμητέας ἐξ ἴσου. Ib. 561 C. Φράζοντες ὡς οὕ σφι περιοπτέη ἐστὶ ἡ 'Ελλὰς ἀπολλυμένη. Hdt. vii. 168.

- 922. The substantive denoting the agent is here in the dative.  $\mathbf{E}i\mu i$  is often omitted.
- 923. In the impersonal construction (which is the more common), the verbal is in the neuter of the nominative singular (sometimes plural), with  $\epsilon \sigma \tau i$  expressed or understood. The expression is equivalent to  $\delta \epsilon i$ , (one) must, with the infinitive active or middle of the verb to which the verbal belongs.

This construction is practically active in sense, and allows transitive verbals to have an object in the same case which would follow their verbs. The agent is generally expressed by the dative, sometimes by the accusative. E.g.

Ταθτα ήμεν (or ήμας) ποιητέον έστί, we must do this, equivalent to ταθτα ήμας δεί ποιήσαι. Οἰστέον τάδε, we must bear these things. Eur. Or. 769.  $\Pi \epsilon \iota \sigma \tau \acute{\epsilon} \circ \nu \tau \acute{a} \delta \epsilon$  (sc.  $\sigma \circ \acute{\iota}$ ), you must obey in this (=  $\delta \epsilon \acute{\iota}$ πείθεσθαι). SOPH. Ph. 994. 'Απαλλακτέον αὐτοῦ (τοῦ σώματος), καὶ αὐτῆ τῆ ψυχῆ θεατέον αὐτὰ τὰ πράγματα (= δεῖ ἀπαλλάττεσθαι αὐτοῦ, και τη ψυχη θεασθαι τὰ πράγματα), we must free ourselves from it (the body), and with the soul itself we must contemplate things themselves. Plat. Phaed. 66 E. Φημὶ δὴ διχῆ βοηθητέον είναι τοίς πράγμασιν ύμίν, I say that you must give assistance in two ways. DEM. i. 17. Τί αν αὐτῷ ποιητέον είη; what would he be obliged to do? ΧΕΝ. Mem. i. 7, 2. Εψηφίσαντο πολεμητέα είναι (= δείν πολεμείν), they voted that they must go to war. Thuc. i. 88. Την χώραν, έξ ης αὐτοῖς ὁρμωμένοις πολεμητέα ην. Id. vi. 50. Οὔτε μισθοφορητέον άλλους ή τους στρατευομένους, ούτε μεθεκτέον των πραγμάτων πλείοσιν ή πεντακισχιλίοις. Id. viii. 65. (Here both the accusative and the dative of the agent are found: see 926.) 'H $\mu \hat{i} \nu \delta \hat{\epsilon}$ ξύμμαχοι άγαθοί, οθς ού παραδοτέα τοις Αθηναίοις έστιν, οὐδὲ δίκαις καὶ λόγοις διακριτέα μὴ λόγφ καὶ (ἡμᾶς) αὐτοὺς βλαπτομένους, άλλα τιμωρητέα έν τάχει και παντί σθένει (= ους οὐ δεί ήμας παραδούναι, κ.τ.λ.). Id. i. 86. Ττέον αν είη θεασομένους (ε. ήμας), it would be best for us to go and see her. XEN. Mem. iii. 11, 1. Οὐδενὶ τρόπφ φαμέν εκόντας άδικητέον είναι. Plat. Crit. 49 A. 'Ατὰρ οὐ γυναικῶν οὐδέποτ' ἔσθ' ἡττητέα ἡμιν (=οὐ γυναικῶν δεί  $\dot{\eta} \tau \tau \hat{a} \sigma \theta a i$ ), but we must never be beaten by women. AR. Lys. 450. So

It will be seen that this construction admits verbals of both transitive and intransitive verbs.

**924.** The Latin participle in -dus is used in the same personal construction as the Greek verbal in -τέος; as epistula scribenda est, ἐπιστόλη γραπτέα ἐστίν, a letter must be written.

The impersonal construction is found in Latin, but generally only with verbs which do not take an object accusative, as Eundum est tibi (ἐτέον ἐστί σοι),—Moriendum est omnibus,—Bello utendum est nobis (τῷ πολέμφ χρηστέον ἐστὶν ἡμῖν), we must employ war. See Madvig's Latin Grammar, § 421.

Occasionally the earlier Latin uses even the object accusative, like the Greek; as Aeternas quoniam poenas in morte timendum est, Lucr. i. 112.

925. A sentence sometimes begins with an impersonal verbal in  $-\tau \acute{e}o\nu$  and is continued with an infinitive, the latter depending on  $\delta \epsilon \hat{\iota}$  implied in the verbal. E.g.

Πανταχοῦ ποιητέον ἄ ἃν κελεύη ἡ πόλις καὶ ἡ πατρὶς, ἢ πείθειν αὐτήν. Plat. Crit. 51 B.

## APPENDIX.

T.

# THE RELATION OF THE OPTATIVE TO THE SUBJUNCTIVE AND OTHER MOODS.

In the chapter on the general view of the moods, no attempt was made to assign to either the subjunctive or the optative a single "fundamental idea" from which all the uses of the mood could be derived. except so far as the idea of futurity was shown to belong essentially to the subjunctive in all its most primitive uses. It would be impossible to include under one fundamental idea all the actual uses of any mood in Greek, except the imperative; for even the indicative is used to express unfulfilled conditions, unaccomplished wishes, and unattained purposes, none of which can be brought under the ideas of "declaration" or "absolute assertion" commonly attributed to this mood. Again, it is not to be expected that the true fundamental idea of any mood should include all its uses in a developed language; for the fortunes of language often depend on causes which are quite independent of the original essence of the forms employed, and which seldom can be referred to invariable laws of thought. The same idea can be expressed in two cognate languages by different moods: as he would have seen is είδεν αν in Greek and vidisset in Latin, while in Sanskrit it would be expressed by a past augmented future equivalent to the Greek ἔμελλεν öψεσθαι (see § 428). Even within the Greek itself, we have if he were wise expressed by  $\epsilon i$   $\sigma \circ \phi \circ s \circ i \eta$  in Homer and by  $\epsilon i$   $\sigma \circ \phi \circ s \circ \eta v$  in Attic; and in Homer, both οὐκ αν ἔγνως and οὐκ αν γνοίης can mean you would not have discerned, while the latter can mean also you would not discern (in the same future sense as in Attic).

One doctrine of the original meaning of the Greek subjunctive and optative has gained such general approval of late, that it is entitled to special consideration. This teaches that the fundamental idea of the subjunctive is will, and that of the optative is wish. In the subjunctive, the idea of will appears especially in exhortations and prohibitions and

in expressions of purpose. It can also be used to explain the subjunctive in protasis, by understanding  $\tilde{\epsilon}\lambda\theta\eta$  in  $\hat{\eta}\nu$   $\tilde{\epsilon}\lambda\theta\eta$  to mean originally let him go, suppose him to go (in some case). But before we can decide that will is the fundamental idea of the subjunctive, or even that it is a necessary and essential part of the idea of this mood, we must ask, first, whether it is essential to those uses of the subjunctive which we have a right on other grounds to call the most primitive; and, secondly, whether there is any other idea equally essential and equally primitive, from which the idea of will could have been evolved more simply and naturally than this could have been evolved from the idea of will.

The subjunctive nowhere bears more distinct marks of primitive simplicity than when it appears in Homer as a simple future; as in ou γάρ πω τοίους ίδον άνέρας οὐδε ίδωμαι, for never vet have I seen such men, nor shall I ever see them, Il. i. 262, and in καί ποτέ τις εξπησιν, and some one will say, Il. vi. 459, followed by ws more tis energy in vs. 462, referring to the same thing. See other examples in § 284. In this sense it is negatived by ov, like an indicative; and it may be modified by  $\kappa \hat{\epsilon}$  or  $\tilde{a}\nu$ , like the future indicative in Homer, and thus acquire a potential sense (see §§ 285 and 286). It is seldom that any modal form (except a plain indicative) is found so free from associations which might affect its meaning and conceal its original character. has, moreover, its exact counterpart in Sanskrit in the Vedic subjunctive, which is negatived by na, the equivalent of ov. 1 This simple subjunctive has no element of will. It expresses what the speaker regrets as readily as what he is resolved to do. Thus in both the examples above quoted, the subjunctive expresses an act which is decidedly contrary to the speaker's will and wish. This subjunctive and the future indicative run parallel in all their constructions, and the former expresses will only so far as the latter does. The only character that is beyond question in this subjunctive is its reference to future time, and if we were left to this use alone, we should have no hesitation in designating the subjunctive as a form expressing futurity like a future tense. As this use cannot be deduced from the subjunctive as an expression of will, let us see whether the opposite process, the evolution from the simple future meaning of the uses in which will appears, is any easier and does any less violence to the principles of the language.

The use of the subjunctive which strikes every one as coming next in simplicity to the Homeric construction just described is seen in exhortations, like  $\tilde{\iota}\omega\mu\epsilon\nu$ , let us go, and (in its negative form) in prohibitions, like  $\tilde{\iota}\omega\mu\epsilon\nu$ , let us not go,  $\tilde{\iota}\omega$   $\tilde{\iota}\omega\pi\eta\tau\epsilon$   $\tau o \tilde{\iota}\tau \sigma$ , do not say this. This use of the subjunctive is found also in Sanskrit, and its negative is there generally (though not always)  $m\tilde{\alpha}'$ , the equivalent of  $\mu\dot{\eta}$ . It thus appears that the marked distinction which is seen in the early Greek between  $\tilde{\iota}\omega\mu\epsilon\nu$ , we shall go, and  $\tilde{\iota}\omega\mu\epsilon\nu$ , let us go, in both positive

<sup>&</sup>lt;sup>1</sup> See Delbrück, Syntaktische Forschungen, i. (Conjunctiv und Optativ), pp. 23-25.

and negative forms, was probably inherited from an ancestral language, so that we need not seek for the development of this distinction within . It is obvious that the future element is equally the Greek itself. strong in both expressions, while the hortatory subjunctive also expresses will. Now it is much more natural to suppose that a future form expressing exhortation or prohibition originated in a form expressing mere futurity, than that the merely future form originated in the exhortation or prohibition. We cannot derive οὐκ ἴδωμαι, I shall not see, from μη ίδωμαι, let me not see. But it is by no means impossible that, in some language which was a common ancestor of Greek, Latin, and Sanskrit, subjunctive (i.e. originally future) forms came to be used to express both commands and prohibitions; that, when these imperative expressions became distinguished from the subjunctive in its ordinary future sense, they adopted the negative (the ancestor of ma' and  $\mu \dot{\eta}$ ) which was used with similar imperative forms, though this use of the negative might not at first be very rigid; and that thus  $\mu \dot{\eta}$ tweet, in the sense let us not go, became established in early Greek as opposed to our tweev, we shall not go. In Sanskrit, however, the use of ma' in such cases was less fixed, and here na' (the equivalent of ov) is sometimes found with the subjunctive in prohibitions.1 last is what we should have if in χειρί δ' οὐ ψαύσεις ποτέ, you shall never touch me, EUR. Med. 1320, we could substitute an Homeric subjunctive (e.g.  $\psi a \psi \sigma n s$ ) for the future indicative. The cases of  $\mu n$  with the future in prohibitions given in § 70, like μη βουλήσεσθε είδεναι, do not wish to know, DEM. xxiii. 117, are too few to be of much weight in the discussion; but they seem to show an abortive tendency to establish the future indicative with  $\mu \dot{\eta}$  by the side of the subjunctive in prohibitions. What the future could do in an imperative sense is shown by examples like πάντως δε τοῦτο δράσεις, but by all means do this, Ar. Nub. 1352, and others quoted in § 69; but the natural negative here was où, not  $\mu\dot{\eta}$ , as in où  $\psi\dot{\alpha}\dot{\nu}\sigma\epsilon\iota\varsigma$  above.

If the origin of the interrogative subjunctive in appeals (§ 287) and of its negative  $\mu\dot{\eta}$  has been correctly explained in §§ 288 and 291, this is merely an interrogative form of the subjunctive in exhortations and prohibitions, and calls for no special discussion here. The origin of the use of the subjunctive with  $o\dot{v}$   $\mu\dot{\eta}$  is still too uncertain to give this construction much weight in determining the essential character of the subjunctive. If the view of this construction which is advocated in this work (see Appendix II.) is accepted, the form is an offshoot of the prohibitory subjunctive. If it is thought to be an original construction, expressing a strong denial or prohibition by its own force, the subjunctive appears in its original future force. Whatever theory we may have of the origin of this subjunctive, the form is interchangeable in use with the future indicative.

In dependent sentences, the subjunctive is used in two constructions,
—in so-called final clauses, and in conditional sentences. In negative

<sup>&</sup>lt;sup>1</sup> See Delbrück, Conjunctiv und Optativ, p. 112.

final constructions with  $\mu \dot{\eta}$ , the subjunctive was originally prohibitive (\$\square\$ 262, 307); in positive clauses with the final particles, it expresses something aimed at, that is, an object of will. But here, as in independent sentences, to derive the more complex from the more simple is far more natural than the reverse. Further, in all final constructions the future indicative may be used in the same sense as the subjunctive; this could hardly be done if the subjunctive contained an essential element of will which is wanting in the future. Again, the subjunctive is very common in final constructions after past tenses, where the optative is the regular form (318); it cannot be supposed that the idea of will is present in such final clauses when they have the subjunctive (as they generally do in Thucydides) and is absent when they have the optative (as is more common in Xenophon). In conditional sentences, although we may explain the subjunctive as originally hortatory,  $\hat{\eta}v \in \lambda \theta \eta$  meaning let him come (we will suppose), it is more natural to refer this use to the primitive use of the subjunctive as a simple future, εἴ κεν ἔλθη (or εἰ ἔλθη), in case he shall come, making a supposition of a future event of which the Homeric  $\tilde{\epsilon}\lambda\theta\eta$ , he will come, might make a statement (see §§ 11 and 398). We thus avoid the necessity of explaining the indicative and the subjunctive in protasis on different principles. As each of the various tenses of the indicative with  $\epsilon i$  expresses a supposition in the time which it naturally denotes (§ 3, c), so the subjunctive is a natural form to express a future supposition. Thus, as εί γενήσεται τοῦτο supposes what γενήσεται τοῦτο states, εί γένηται τουτο naturally supposes what (in the older language) γένηται τοῦτο, this will happen, states. As the former cannot be explained by the idea of will, it seems unnecessary and illogical to introduce this idea to account for the latter. What has been said of ordinary conditional sentences applies also to relative conditions.

The only use of the subjunctive in conditions which cannot be derived from the simple future meaning is that in general suppositions; but the undeveloped state of this construction in Homer and other considerations make it highly probable, if not certain, that this is a use of the subjunctive which grew up within the Greek language itself at a comparatively late period, and that it is not one of the primitive uses of the mood. (See §§ 11, b, 400, 401.)

It is certain that no trace of the subjunctive as a mood of will can be seen in its actual use in conditional sentences. Thus ην την πόλιν ελωσι could always be said as properly by the friends as by the enemies of a city, by the besieged as well as by the besiegers. In II. iii. 71, ὁππότερός κε νικήση, spoken by Priam, is, as an expression, perfectly neutral as regards the hope or desire of victory. It may be said with truth, that the primitive meaning of a verbal form is apt to be weakened, or even to disappear, in actual use. But is it logical to assume a lost meaning to account for an expression, when the meaning which remains accounts for it satisfactorily without external help? When we find ην έλωσι την πόλιν actually expressing a mere future supposition, with no idea of will, in all periods of the language, and

. when we find ἔλωσι meaning they will capture in the earliest period that we know, why should we assume an original idea of will (which was afterwards lost) in ἢν ἔλωσι to account for its actual meaning? The view of the conditional sentence here adopted is confirmed by paratactic conditions like the following: θύσεις δὲ τὴν παίδ' ἔνθα τίνας εὐχὰς ἐρεῖς; Ευπ. Ι. Α. 1185, where θύσεις makes a supposition, supposing you shall sacrifice the girl, which would generally be expressed by εἰ θύσεις or ἢν θύσης; so ἀδικεῖ τις ἐκών and ἐξήμαρτέ τις ἄκων, both expressing suppositions, Dem. xviii. 274.1

On these grounds we may feel justified in regarding the subjunctive as originally and essentially a form for expressing future time, which the Greek inherited, with its subdivision into an absolute future negatived by  $o\hat{v}$  and a hortatory future negatived by  $\mu\hat{\eta}$ , and used in independent sentences.

The name optative mood (ἔγκλισις εὐκτική), which was invented by grammarians long after the usages of the language were settled, designated the mood by the only use which it then had in independent sentences without av, that of wishing. It is evident that this name in itself is no ground for assuming that wishing was the primitive function, or even an essential function, of the optative, any more than the name of the subjunctive (ξγκλισις ὑποτακτική) would lead us to assume dependence as an original or necessary characteristic of that mood. We have already mentioned the theory that the optative is the mood of wish, as the complement of that which makes the subjunctive the mood of will. This theory finds no support in the potential use of the optative with or without ke or av, which is the only independent use of the optative except in wishes and exhortations. Surely ἀπόλοιτο αν, he would perish, can never have been developed from ἀπόλοιτο, may he perish, for the former is no more likely to be said by one who wishes the death of a person than by one who fears it, and there is nothing in the addition of av or ke which can reasonably be supposed to change a form, which in itself expresses wish, to a neutral form or even to one expressing what is feared. The fundamental distinction in negative sentences between μη ἀπόλοιτο and οὐκ ἃν ἀπόλοιτο (or οὐκ ἀπόλοιτο) is still more significant. Nor can any support for the theory be found in dependent final constructions or in indirect discourse. No one would see a distinction of will and wish in  $\delta \eta$  and ίδοι in έρχεται ίνα ίδη τουτο and ήλθεν ίνα ίδοι τουτο, or in φοβουμαι  $\mu \dot{\eta}$  έλθη and έφοβήθην  $\mu \dot{\eta}$  έλθοι,—not to speak of  $\ddot{\eta} \lambda \theta \epsilon \nu$  ίνα ίδοι τοῦτο and ηλθεν ΐνα ἴδη τοῦτο. Still less would any one dream of looking for wish in the optative in  $\epsilon l \pi \epsilon \nu$  or  $\epsilon \lambda \theta o \iota$ , he said that he had come, or in ήρετο εί τις είη σοφώτερος. In all these dependent constructions, the optative is only the representative of the subjunctive or indicative when these are, as it were, transferred to the past by depending on a verb of past time; but, if wish were the fundamental idea of the optative, we should hardly expect this to vanish so utterly, since

<sup>&</sup>lt;sup>1</sup> See C. F. Hermann, de Protasi Paratactica, p. 7.

the essential character of the optative would naturally be especially marked where it is used by a fixed principle of the language as a substitute for an indicative or a subjunctive.

The only strong argument for the theory that the optative is primarily the mood of wish is found in the optative with  $\epsilon i$  in protasis. It is maintained that a gradual development of this conditional form from the simple optative in a wish can be actually seen in Homer. The strongest and most attractive statement of this argument is given by Lange in his elaborate, but unfortunately unfinished, treatise on the particle  $\epsilon i$  in Homer.\(^1\) Delbrück's treatment of the optative in his Syntaktische Forschungen, vol. i., is based on this doctrine. When Lange states (p. 485) that, of 200 examples of  $\epsilon i$  with the optative in Homer, 136 are expressions of wish, the majority seems decisive; although we may even here withhold our judgment until we examine the majority and also see what the minority of 64 have to say. The majority of 136 is made up as follows:—

- 1. Ordinary wishes with  $\epsilon \hat{i}$  γάρ,  $\epsilon \hat{i}\theta \epsilon$  (α $\hat{i}$  γάρ, α $\hat{i}\theta \epsilon$ ), or  $\epsilon \hat{i}$ , like α $\hat{i}\theta$  οὖτως, Εὖμαιε, φίλος Διὶ πατρὶ γένοιτο, Od. xiv. 440; α $\hat{i}$  γὰρ οὖτως  $\epsilon \hat{i}\eta$ , II. iv. 189;  $\epsilon \hat{i}\theta$  ὧς  $\hat{\eta}$  βώοιμι, βίη δέ μοι  $\hat{\epsilon}$ μπεδος  $\epsilon \hat{i}\eta$ , II. xi. 670. (Of these there are 38 cases.)
- '2. Cases in which a wish with  $\epsilon$ ' and the optative (like the expressions just quoted) is followed by an apodosis expressing a consequence which would follow the fulfilment of the wish. Thus the last example in 1 appears in Il. vii. 157 with such an apodosis:—

εΐθ' ως ἡβώοιμι, βίη δέ μοι ἔμπεδος εΐη· τῷ κε τάχ' ἀντήσειε μάχης κορυθαίολος Έκτωρ.

If we put a comma at the end of the first verse, we have a full conditional sentence. In many cases it is doubtful which punctuation is correct. Lange includes under this head even such sentences as II. vii. 28,  $\mathring{a}\lambda\lambda'$   $\epsilon \mathring{\iota}$   $\mu o \acute{\iota} \tau \iota \pi \acute{\iota}\theta o \iota o$ ,  $\tau \acute{o} \kappa \epsilon \nu \pi o \lambda \grave{v} \kappa \acute{e}\rho \delta \iota o \nu \epsilon \acute{\iota}\eta$ , and Od. xx. 381. (Of these there are 28 cases.)

3. Ordinary conditional sentences, in which the fusion between the optative with  $\epsilon i$  expressing a wish (i.e. supposing something that is desired) and a *following* apodosis with  $\kappa \dot{\epsilon}$  or  $\dot{a}\nu$  is said to be complete, as in II. xiii. 485:—

εί γὰρ ὁμηλικίη γε γενοίμεθα τῷδ' ἐπὶ θυμῷ, αἰψά κεν ἡὲ φέροιτο μέγα κράτος ἤ κε φεροίμην.

(Of these there are 19 cases, against 18 otherwise similar cases in which the optative with  $\epsilon i$  supposes something not desired.)

- 4. Cases of which the following are examples:—
  ἤλυθον, εἴ τινά μοι κληηδόνα πατρὸς ἐνίσποις, Od. iv. 317.
- <sup>1</sup> Der Homerische Gebrauch der Partikel EI, von Ludwig Lange, des vi. Bandes der Abhandlungen der philologisch-historischen Classe der Königl. Sächsischen Gesellschaft der Wissenschaften No. 4. Lange himself, nevertheless, believes the optative to be originally the mood of "Einbildungskraft," not of wish.

πάπτηνεν δ' ἀνὰ πύργον 'Αχαιῶν, εἴ τιν' ἴδοιτο ἡγεμόνων, ὄς τίς οἱ ἀρὴν ἐτάροισιν ἀμύναι, Il. xii. 333.

Such examples are variously explained, but the protasis generally refers to something that is desired. (Of these there are 43 cases.)

5. Ordinary conditional sentences in which  $\epsilon l$  with the optative expressing a wish follows an apodosis; as in Il. xxii. 20,  $\tilde{\eta}$  o'  $\tilde{a}\nu$   $\tau \iota \sigma a \iota \mu \eta \nu$ ,  $\epsilon l$   $\mu \iota \iota$   $\delta \dot{\nu} \nu a \mu \dot{\iota} \dot{\nu}$  These differ from those in 3 only in the position of the protasis. (Of these there are 8 cases of wishes, against 33 in which no wish is implied, of which last 17 are concessive.)

The minority of 64 examples, in which  $\epsilon \hat{i}$  with the optative does not express a wish, is made up of the 18 dissenting cases under 3, the 33 under 5 which contain no wishes, 5 exceptional cases (as Lange views them) under 4 (2 with doubtful readings), and 8 cases of  $\hat{\omega}_S$   $\epsilon \hat{i}$  with the optative in similes, like  $l\sigma\alpha\nu$   $\hat{\omega}_S$   $\epsilon \hat{i}$   $\tau\epsilon$   $\pi\nu\rho$   $\lambda$   $\theta$   $\omega$   $\nu$   $\epsilon$   $\mu$ 001  $\nu$ 01. ii. 780.

It will be seen that the strength of the argument lies in the gradual development of the optative conditional sentence which is supposed to appear in 1, 2, and 3. This is further enforced by reference to cases in which the simple optative in a wish (without any form of  $\epsilon i$ ) is followed by an apodosis, like the equivalent optatives with  $\epsilon i$  in 2, thus showing the absence of a conditional force in the latter. See Od. xv. 180:—

ούτω νύν Ζεύς θείη, ερίγδουπος πόσις Ήρης τῷ κέν τοι καὶ κείθι θεῷ ως εὐχετοψμην.

Since the two clauses are grammatically independent here, it is argued that they must be equally so in the examples in 2.

The whole argument is based on the important assumption that the optative with  $\epsilon i$ ,  $\epsilon i$   $\gamma d\rho$ , etc. in a wish is the same in origin with the simple optative in a wish, so that εί γένοιτο τοῦτο and γένοιτο τοῦτο both come to mean may this be done in the same way, by a wishing power inherent in the optative itself; and from this it is argued that εί γένοιτο τοῦτο as a protasis is used in a more primitive and natural sense when what is supposed is desired by the speaker than when it is not. Unless we assume this as proved, and reject the opposite alternative which makes the optative with si in a wish a protasis with a suppressed apodosis, we have no right to count the examples in 1 and 2 as evidence that the optative with  $\epsilon i$  denotes a wish by its own nature; for it would be reasoning in a circle to quote these as proof that the optative itself denotes wish, in a discussion which aims at establishing the nature and meaning of the optative in these very Again, the real nature of the 43 conditions with  $\epsilon i$ and the optative in 4 is in question in this discussion; and it is inadmissible here to assume at the outset that they express wish in themselves and then to use them as evidence that wishing is the original function of the optative. Proof is needed, therefore, that the optatives in 1, 2, and 4 (that is, in 109 of the 136 wishing optatives in Homer)

actually express wish by their own force, so that they can properly be used as independent testimony here. Until at least a reasonable presumption in favour of this view is established, we are without evidence that there is any such gradual development of the optative condition as is claimed. We must therefore depend at present on the only cases about which no doubts exist, the complete conditional sentences in 3 and 5, to determine whether the optative with si involves the idea of wish without regard to the nature of its apodosis. should be found that the idea of wish preponderates in these optatives. we should have a convincing proof that the same is true of the optatives in 1, 2, and 4, whether these are viewed as protases or as original A slight inspection of Lange's statistics will show that the question is not to be settled in this simple way. Of the 37 optatives in 3, 19 suppose something that is wished for, while 18 do the opposite. Of the 41 in 5, only 8 suppose desirable things, while 33 Therefore, in the 78 plain cases of  $\epsilon i$  with the optative in conditions in Homer, we find only 27 expressing wishes. If we confine ourselves to the cases in 3, where the protasis precedes, we find as equal a division as is possible (19: 18), showing very plainly that even here wish has nothing whatever to do with the form of expression. Indeed, if we take  $\epsilon i$  with the optative in protasis by itself, what is there to indicate that it involves a wish? It cannot be doubted that this form is the equivalent of the English if he should go and if we should see him; and who would attempt to find any such idea as wish in these expressions? Unless we are prepared to maintain that if we should be saved expresses the original idea of the English construction better than if we should perish, we must be slow to assert that  $\epsilon i \sigma \omega \theta \epsilon i$ μεν gives the spirit of the Greek optative better than εἰ ἀποθάνοιμεν. We must remember also the large class of conditional relative sentences which have the optative. This optative cannot be explained on any different principle from the optative with  $\epsilon i$ , and yet who would profess to find anything like the idea of wish in ο τις ρέζοι, Od. i. 47,  $\varphi \mu \hat{\eta} \in \eta$ , xi. 490, or in Il. vi. 330, 521, xiii. 344, xiv. 248? I give the first six examples that I meet.

It is obvious at once that we must recur to the examples in 1 and 2, and see whether these establish any such strong presumption as will justify us in making wish the fundamental idea of the optative with  $\epsilon l$ , notwithstanding the fact that a large majority of the optatives in protasis in Homer have a contrary meaning.

In dealing with the examples in 1 and 2, it will be assumed that  $\epsilon \hat{i}$ ,  $\epsilon \hat{i}\theta \epsilon$ ,  $\epsilon \hat{i}$   $\gamma \hat{\alpha} \rho$ , and  $a\hat{i}$ ,  $a\hat{i}\theta \epsilon$ ,  $a\hat{i}$   $\gamma \hat{\alpha} \rho$  all have the same origin, and involve the same particle  $\epsilon \hat{i}$  or  $a\hat{i}$  which is used in protasis. The question in regard to the wishes in 1 amounts to this: is it more probable that the optative here is merely the wishing optative, preceded by a sort of exclamatory particle  $\epsilon \hat{i}$ , so that  $\gamma \hat{\epsilon} \nu o \iota \tau \sigma$  and  $\epsilon \hat{i}$   $\gamma \hat{\epsilon} \nu o \iota \tau \sigma$  are merely

<sup>&</sup>lt;sup>1</sup> See Lange, pp. 311, 312; and footnote to § 379 of this work.

<sup>&</sup>lt;sup>2</sup> Lange, p. 484, calls et "eine zur Einleitung von Wünschen und Fallsetzungen geeignete interjectionsartige Partikel." See also p. 565.

different forms of an exclamation, O may it be done!—or that εἰ γένοιτο in a wish is the same as εί γένοιτο in protasis, meaning if it should only be done, deriving its force as a wish from the unconscious suppression of an apodosis like how happy I should be or it would be well? The difficulty of explaining  $\epsilon i$  in an ordinary protasis like  $\epsilon i \, \hat{\eta} \lambda \theta \epsilon \nu$ , if he came, as in any sense exclamatory is a great obstacle in the way of Lange's view; but his alternative is equally hard, to make ci in a wish radically different from  $\epsilon i$  in a protosis. In the incomplete state of Lange's work, it is impossible to see how successfully he would have surmounted this difficulty. But, apart from this, we are compelled on his theory to believe that the parallel construction of  $\epsilon i \gamma \delta \rho$  and  $\epsilon i\theta \epsilon$  with the past tenses of the indicative in wishes is radically different in principle from that of  $\epsilon i$  etc. with the optative. The former is a later construction; but is it possible that the traditions of so fixed an expression as  $\epsilon i$  with the optative in wishes could have so utterly vanished that, while εί γὰρ γένοιτο, may it be done, had no conditional force, el yap eyeveto toûto, O that this had been done, was felt as conditional? It is impossible to explain εί γὰρ ἐγένετο except as an elliptical protasis, since there is no form of wish like eyevero (alone) corresponding to yévoito, may it be done. Even if we could suppose that εί γὰρ ἐγένετο was formed ignorantly on the analogy of εί γὰρ γένοιτο, it would be incredible that μη γένοιτο should not have engendered a corresponding μη έγένετο.

But why is it thought necessary or probable that  $\gamma \in \mathcal{V}$  and  $\epsilon i$   $\gamma \in \mathcal{V}$  are should have had the same origin? If we can trust our feelings in the use of our own language, it is beyond doubt that our expressions of wish, like may help come and O if help should (or would) come! are entirely independent constructions, and also that the latter is a condition with its conclusion suppressed. Why should we not accept the same simple distinction in the Greek forms, and admit that the Greek had two ways of expressing a future wish, one by the simple optative, the other by a protasis with its apodosis suppressed? Absolute proof is, of course, impossible in such a case; but it is surely safe to maintain that no such strong presumption is established in favour of identity of construction in  $\gamma \in \mathcal{V}$  and  $\epsilon i \gamma \in \mathcal{V}$  in wishes, as to make it probable that  $\epsilon i \gamma \in \mathcal{V}$  in protasis was originally a form of wish, in face of the fact that only a small proportion of Homer's undoubted

protases with ei and the optative express wishes.

But it may be said that the peculiar examples of half-formed conditional sentences in 2 (p. 376) establish the theory of the development of the conditional optative out of a wish. But this connecting link loses its value, when it is seen that it connects merely one construction, in which the wishing force of the optative is at least questionable, with another in which there is no positive evidence of any wishing force at all. If the ordinary theory of the suppression of an apodosis with  $\epsilon i \ \gamma \partial \rho \ \gamma \epsilon \nu c \nu \tau o$  in a wish is correct, we must suppose that the suppressed apodosis was seldom felt in a definite form of words any more than it is with our O if he would come. But it might sometimes

happen that an actual expression of a definite result of the fulfilment of a wish would suit the case better than the uncertain reference to a fulfilment, which the mere clause with if suggests. We have an excellent illustration of this when a wish is repeated as a protasis in almost the same words, and is then followed by an apodosis. See Od. iii. 217-223 (quoted in § 730), where  $\epsilon i \gamma \alpha \rho \sigma' \omega s \epsilon \theta \epsilon \lambda \rho \iota$  is first a simple wish, and then is repeated as  $\epsilon i \sigma'$  οὖτως  $\epsilon \theta \epsilon \lambda \omega_i$ , with the apodosis  $\tau \hat{\omega}$  κέν τις, etc. naturally following. The oft-recurring verse είθ' ως ήβώοιμι, βίη δέ μοι έμπεδος είη appears in Il. xi. 670, xxiii. 629, and Od. xiv. 468 (if Bekker is right in omitting vss. 503-506) as a simple wish with no addition; but in Il vii. 157 it stands as a repetition of the wish contained in vss. 132, 133, at γàρ ἡβψμ' ώς, etc., and is followed by the apodosis τω κε τάγ' άντήσειε μάγης κορυ- $\theta$ aío $\lambda$ os Έκτωρ. In the other examples, we have simply the wish  $\theta$ if I were young again, with its vague unexpressed apodosis; but in IL vii. 157 the result is expressed in the definite form, then would Hector meet his match. See Od. xvii. 496 and xv. 536 (quoted in § 730), in both of which a definite apodosis expressing a result takes the place of the usual suppressed conclusion. A distinction of optatives with  $\epsilon i$ into wishes and suppositions, based on the wishing or non-wishing nature of the verb, is often arbitrary. Thus Lange quotes, among his "paratactic" wishes followed by an apodosis in a distinct sentence (that is, half-developed conditional sentences). Il. xvii. 102:-

εἰ δέ που Αἴαντός γε βοὴν ἀγαθοῦο πυθοίμην, ἄμφω κ' αὖτις ἰόντες ἐπιμνησαίμεθα χάρμης, while he gives as an ordinary conditional sentence Il. xxiv. 653: τῶν εἴ τίς σε ἴδοιτο θοὴν διὰ νύκτα μέλαιναν, αὐτίκ' ἄν ἐξείποι ᾿Αγαμέμνονι ποιμένι λαῶν.

His ground for distinction is merely that the former expresses a wish, while the latter does not. Even if both sentences were held to be simply conditional (as they probably are), it would still be claimed that the optative is used in a more legitimate and primitive sense in the former than in the latter. But is not the patent fact that there is really no essential distinction between these two optatives with  $\epsilon i$  (taken as conditions) a strong argument against the whole doctrine which

derives the optative in protasis from the optative in wishes?

As to the 43 examples in 4, in which the optative with  $\epsilon i$  obviously stands without any expressed apodosis, I must refer to the discussion of these in §§ 486-493, where they are explained as protases which contain within themselves an implied clause of purpose as the apodosis. Whoever will compare the examples of the optative in § 488 with those of the subjunctive in § 487, or those of the optative in Delbrück's Conjunctiv und Optativ, pp. 236-238, with those of the subjunctive in pp. 171-175, will probably be satisfied that the greater part of these optatives represent original subjunctives, which are regularly used in this sense after primary tenses, while the original optatives that occur after primary tenses in this construction are not more frequent than

> πάπτηνεν δ' 'Οδυσεὺς καθ' έὸν δόμον, εἴ τις ἔτ' ἀνδρῶν ζωὸς ὑποκλοπέοιτο ἀλύσκων κῆρα μέλαιναν,

where Ulysses is said to have searched the house, in case any one of the suitors should still be alive and be concealed (i.e. to find any such). This is quite as natural an expression as II. xii. 333, πάπτηνεν εἶ τιν ἴδοιτο ἡγεμόνων, where the protasis supposes something desired. The idea of purpose which these sentences imply makes it natural that the supposition should be a desirable one in the majority of cases; but no independent support for the theory we are discussing can be found in them.

We come then to the following conclusions. The theory that wish is the fundamental idea of the optative finds no support in conditional sentences with ei and the optative in Homer, for among 78 full sentences of this class, only 27 express suppositions which are desired by the speaker. The other optatives with ei which are said to express wishes stand without apodosis, and the nature of these expressions is itself in question in this discussion. As the presence of the idea of wish in the optative in ordinary conditions would have been a strong proof that the same idea is inherent in these other optatives, so the conspicuous absence of wish in the former creates a presumption against its existence in the latter; for it appears that, even if the optative with  $\epsilon i$  in wishes does express the wish by its own natural force, this force has not passed over into the ordinary optative in protasis, even in Homer. We have to consider, therefore, whether in spite of this presumption it can be established that the optative is the mood of wish, or that the two forms of optative in wishes (with and without  $\epsilon i$ ) are identical in origin and construction. The theory of their identity obliges us to believe that & is a sort of exclamatory particle; whereas the older view, which has the authority of Aristarchus (§ 723), that the optative with & in wishes is a protasis with a suppressed apodosis, avoids this difficulty by making the form of wish the same as that of protasis. theory also compels us to explain the past tenses of the indicative with ei and the optative with ei in wishes on different principles. The cases in 2 (p. 376) of an optative with  $\epsilon i$  in a wish followed by an apodosis in a separate sentence are easily explained by supposing an actual apodosis to be expressed in them, where commonly only a general idea of satisfaction (like καλώς αν έχοι) is understood. The cases of εί with

the optative without an apodosis in 4 are to be explained by the implied apodosis: they are not necessarily expressions of desire, and the optative here generally represents an original subjunctive.

As a negative result, we do not find in the Homeric examples as a whole any satisfactory proof that wish is the fundamental idea, or even an essential idea, of the optative.

For the original meaning of the optative we must go, not to the developed wish, still less to the developed potential construction with  $\Delta\nu$  or to the protasis with  $\epsilon i$ , but rather to certain simpler and less decided expressions, a few of which remain in Homer. In Il. iv. 17-19 we have a full conditional sentence,

εί δ' αδ πως τόδε πασι φίλον καὶ ἡδὺ πέλοιτο, ἢ τοι μὲν οἰκέοιτο πόλις Πριάμοιο ἄνακτος, αδτις δ' ᾿Αργείην Ἑλένην Μενέλαος ἄγοιτο.

This may be translated, and if moreover this should be welcome and pleasing to all, king Priam's city may continue to be a dwelling-place, and Menelaus may take Argive Helen home again. But oikéoito and äyoito (without  $\kappa \acute{\epsilon}$  or  $\check{a}\nu$ ) here do not make the usual potential apodosis, nor do they express a wish; and yet a very slight change in the thought would make them either of these. With  $\kappa \acute{\epsilon}$  or  $\check{a}\nu$  added, the meaning would be Priam's city would continue to be, etc.; without  $\check{a}\nu$ , in the ordinary language it would be may Priam's city continue to be, etc. The same general result happens to be expressed in other passages in various ways. In II, iii, 71-75 Paris proposes the duel with Menelaus, and says:—

δππότερος δέ κε νικήση, κρείσσων τε γένηται, κτήμαθ' έλων έδ πάντα γυναίκά τε οίκαδ' ἀγέσθω· οἱ δ' ἄλλοι φιλότητα καὶ ὅρκια πιστὰ ταμόντες ναίοιτε Τροίην ἐριβώλακα, τοὶ δὲ νεέσθων "Αργος ἐς ἱππόβοτον.

Here ἀγέσθω is used with the same general idea in mind as ἄγοιτο in iv. 19, and ναίοιτε is like οἰκέοιτο. This example would rather lead us to understand both ἄγοιτο and οἰκέοιτο as wishes. But in iii. 255 we have τῷ δὲ κε νικήσαντι γυνὴ καὶ κτήμαθ' ἔποιτο, where τῷ νικήσαντι is equivalent to ὁππότερός κε νικήση in 71, and ἔποιτό κε is potential, though expressing the same general idea as ἀγέσθω and ἄγοιτο above. Also, in iii. 256 we have ναίοιμεν (like ναίοιτε in 74) and νέονται (as future). Again, in iii. 138 Iris says to Helen τῷ δὲ κε νικήσαντι φίλη κεκλήση ἄκοιτις, where κεκλήση κε is potential, referring to the same result as ἔποιτό κε, ἄγοιτο, and ἀγέσθω. These passages show a use of the optative without κέ which comes very near to that of the optative with κέ, and also to that of the imperative and of the future (with and without κέ). This neutral use of the optative is generally called "concessive."

In other cases, the optative without κέ has a more decided potential force; as in Il xxiii. 151, νῦν δ' ἐπεὶ οὐ νέομαί γε φίλην ἐς πατρίδα γαῖαν, Πιτρόκλφ ῆρωι κόμην ἀπάσαιμι φέρεσθαι, I would fain send.

So in Il xv. 45, αὐτάρ τοι καὶ κείνω ἐγὼ παραμυθησαίμην, Ι should advise him. In Il. xxi. 274,  $\epsilon\pi\epsilon\iota\tau a$   $\delta\epsilon$  καί  $\tau\iota$   $\pi\acute{a}\theta$   $\circ\iota\mu\iota$  may be either then let me suffer anything (i.e. let me perish), or then would I suffer anything: that the latter is the true meaning is made more probable by xix. 321, où  $\mu$ ev yap τι κακώτερον αλλο  $\pi$  άθοιμι, for nothing else that is worse could I suffer, where ov shows that the optative is potential. On the other hand, in Il. xxiv. 148, μηδέ τις άλλος άμα Τρώων ἴτω ανήρ κηρύξ τίς οἱ ἔποιτο γεραίτερος, i.e. let no other of the Trojans go with him; only let an elder herald accompany him (or a herald may accompany him), the general sense and the preceding imperative seem to show that εποιτο is hortatory. Compare Il. iii. 407, μηδ' ετι σοίσι πόδεσσιν ὑποστρέψειας "Ολυμπον, between two pairs of imperatives, where undé shows the nature of the expression. Again, in Il. vi. 164. τεθναίης, & Προίτ', η κάκτανε Βελλεροφόντην, we may doubt whether τεθναίης means you must die or may you die (i.e. die), although the connexion with κάκτανε leads us to the latter interpretation: here also compare Il. iii. 407. The tendency is not very strong in either direction in these passages, as is plain from the difficulty which we sometimes feel in deciding which the direction actually is in a given case.1 But as the potential and the wishing forms are generally clearly distinguished in Homer, we must look upon the few neutral expressions that we find as relics of an earlier stage of the language, in which the optative without ké or av was freely used in the sense of oikéoito and ауогто in Il. iv. 18, 19. Such expressions could not be used in negative sentences, at least after ov and  $\mu\eta$  were established in their regular force, as the use of either negative would at once decide the character of the sentence. In the earlier language έλθοιμι and ίδοιμι, I may go and I may see, probably corresponded to the subjunctives  $\tilde{\epsilon}\lambda\theta\omega$ and  $\delta \omega$ , I shall go and I shall see, as weaker forms for expressing future time. But both moods had inherited another use, by which  $\tilde{\epsilon}\lambda\theta\omega$  and ίδω meant let me go and let me see, while έλθοιμι and ίδοιμι meant may I go and may I see. The reasons given above, for thinking a derivation of the hortatory subjunctive from the simple future expression more probable than the reverse, apply equally to the corresponding uses of the optative.

In these neutral optatives, of which Il. iv. 18, 19 gives the most striking examples, we probably come nearest to the primitive use out of which the two most common uses of the independent optative

Il. xxi. 274: I am ready to suffer, Monro; Perish; then let come what may, Leaf; After that let come to me what may, Myers.

Il. xxiv. 149: Only a herald may follow, Monro; I permit a herald to go with him, Leaf; Let some older herald attend on him, Myers.

<sup>&</sup>lt;sup>1</sup> To show the uncertainty that exists concerning some of these optatives in the minds of modern scholars, I give some of the most recent translations of four of them.

Il. vi. 164: You may as well die, Monro; I pray that you may die, Leaf (ed.); Die, Proetus, Leaf (transl.); Du wirst selbst sterben müssen, Delbrück.
Il. xxiii. 151: I may as well give, Monro; "The optative expresses a wish," I should like to give it, may I be allowed to give it, Leaf; I may give, Myers; Ich werde mitgeben, Delbrück.

(potential and wishing) were developed. Before the Homeric period these two uses were already established, the potential with its mark of κέ or αν and its negative où, and the wishing with no external mark and its negative  $\mu \dot{\eta}$ . It is hardly possible that the first potential use of the optative was marked by ké or av, for we find undoubted potential optatives in Homer without either of these particles (see § 240), and even in Attic poetry such indefinite expressions as οὐκ ἔσθ' ὅστις, οὐκ  $\epsilon \sigma \theta'$  on  $\epsilon \sigma$ early Greek, even in Homer, did not always use ke or av with the potential optative, there is no evidence that it ever failed to distinguish the wishing optative in negative sentences by the use of  $\mu \dot{\eta}$ , while the potential was always negatived by ov. The Sanskrit optative, which must have had a common origin with the Greek, appears in its earliest use in the state in which we have supposed the early Greek optative to have been, i.e. used both in a potential sense and in wishes without any particle like  $\kappa \epsilon$  or  $a\nu$ , and occasionally in a neutral or concessive But while the negative na (= ov) is always found in the potential use, we have both md' (=  $\mu \eta$ ) and nd in wishes and similar expressions in which the Greek has only un. The same peculiarity

<sup>1</sup> See Delbrück, Conj. u. Opt. pp. 26, 194, 198, 199. Whitney, who agrees generally with Delbrück in deriving the other uses of the Sanskrit optative from the idea of wish or desire, says of the actual use of the mood (Sanskrit Grammar, § 573): "But the expression of desire, on the one hand, passes naturally over into that of request or entreaty, so that the optative becomes a softened imperative; and on the other hand, it comes to signify what is generally desirable or proper, what should or ought to be, and so becomes the generally desirable or proper, what should or ought to be, and so becomes the mode of prescription; or, yet again, it is weakened into signifying what may or can be, what is likely or usual, and so becomes at last a softened statement of what is." Again, in § 574: "Subjunctive and optative run closely parallel with one another in the oldest language in their use in independent clauses, and are hardly distinguishable in dependent." In § 575: "The difference between imperative and subjunctive and optative, in their fundamental and most characteristic uses, is one of degree. . . . There is, in fact, nothing in the earliest employment of these modes to prove that they might not all be appearalized uses of forms originally convenient—having, for instance, a general specialised uses of forms originally equivalent—having, for instance, a general future meaning." In § 581: "In all dependent constructions, it is still harder even in the oldest language to establish a distinction between subjunctive and optative: a method of use of either is scarcely to be found to which the other does not furnish a practical equivalent."

The original relation of the Sanskrit subjunctive and optative here stated closely resembles what I believe to have been the original relation of the Greek subjunctive and optative, the optative being essentially a sort of weaker subjunctive, both expressing essentially the same ideas. My own view would, I think, agree substantially with that suggested by Delbrück (Syntaktische Forschungen, iv. p. 117) as an alternative to his earlier view presented in his Conjunctiv und Optativ (vol. i. of the same work) eight years before: "Eine andere Möglichkeit wäre, in beiden Modi den futurischen Sinn zu finden, und zwar im Conj. die Bezeichnung der nahen, im Opt. die der ferneren Zukunft. Unter dieser Voraussetzung müsste die von mir Synt. Forsch i. gewählte Anordnung gänzlich umgestaltet werden." I was, of course, not aware of this important concession of Delbrück when I suggested in the same month (August, 1879), in my Greek Grammar, p. 258, the relation of the optative to the subjunctive which is advocated in the present work.

Since the above was written, Delbrück in his All-Indische Syntax has

has been noticed in the use of negatives with the subjunctive (p. 373).

It is probable that at some early period the Greek had two parallel uses of the subjunctive and optative in independent sentences, as follows:—

```
\tilde{\epsilon}\lambda\theta\omega, I shall go (neg. ov), or let me go (neg. \mu\dot{\eta}) \tilde{\epsilon}\lambda\theta\eta s, thou wilt go ( ,, ), or go thou ( ,, ) \tilde{\epsilon}\lambda\theta\eta, he will go ( ,, ), or let him go ( ,, )
```

ἔλθοιμι, I may or might go (neg. ovi), or may I go (neg. μή) ἔλθοις, thou mayest or mightest go ( ,, ), or mayest thou go ( ,, ) iλθοι, he may or might go ( ,, ), or may he go ( ,, )

Although the Greek which is best known to us did not use the second and third persons of the subjunctive in a hortatory sense, there can be little doubt that such a use existed in the earlier language, as appears from the use in Sanskrit and in Latin, and from the Greek prohibitions with  $\mu\dot{\eta}$ . (See § 258.) In an Elean inscription we find two cases of the third person:  $\tau\dot{\delta}$   $\delta\dot{\epsilon}$   $\psi\dot{\alpha}\phi\iota\sigma\mu a$ ...  $\dot{a}\nu a\tau\dot{\epsilon}$   $\theta\hat{a}$   $\dot{\epsilon}\nu$   $\tau\dot{\nu}$   $\dot{\epsilon}$   $a\rho\dot{\nu}\nu$   $\tau\dot{\omega}$   $\Delta\dot{\nu}\dot{\delta}\dot{\nu}$   $\tau\dot{\omega}$   $\dot{\nu}$   $\dot{$ 

Let us now see how this weaker subjunctive (or future) form enters into the various dependent constructions, that is, into conditional and final sentences and indirect discourse.

The only dependent construction in which the optative is an original form, not representing another mood after a past tense, is that of protasis (including the conditional relative clause, but excluding the past generic

expressed an opinion (in contradiction to his earlier view, discussed above), that the potential and wishing functions of the optative are distinct in their origin.

origin.

Polbrück, Synt. Forsch. iv. p. 117, quotes these passages from Cauer (No. 116). In p. 118 he says of this use: "Es ist nicht zu bezweifeln, dass dieser Conjunctiv-Typus im Griechischen ausstarb, weil der Imperativ dem Bedürfniss genügte." See also i. p. 20.

condition). Here we see the same relation between ἐὰν (or εὶ) ἔλθω and  $\epsilon i \in \lambda \theta \circ \mu \iota$ , if I shall go and if I should go, as between the original έλθω, I shall go, and έλθοιμι, I may (or might) go, the optative being a less distinct and vivid form for presenting a future supposition, it may be for presenting the same supposition which has already been presented by the subjunctive. The distinction, whatever it may be thought to be, is that which appears in our distinction of shall and should, and there will always be differences of opinion as to the exact nature of this.1 The objections to deriving this form of condition from the optative in wishes have already been considered, theory that the protasis is an offshoot of the conditional relative clause (see § 398), we should understand  $\epsilon i \ \tilde{\epsilon} \lambda \theta \omega$  as meaning originally in case (i.e. in the case in which) I shall go or may go, and εἰ ελθοιμι in case I should go or might go, -should and might being here merely weakened forms of shall and may. (Homeric optatives referring to the present are discussed below.)

In the whole class of final sentences, in which the subjunctive and optative are probably the only primitive forms, the optative always represents a dependent subjunctive in the changed relation to its leading verb in which it is placed when this verb is changed from present or future to past time, a change which we represent by our change from may to might or from shall to should; as έρχεται ΐνα ΐδη τοῦτο, he comes that he may see this, ηλθεν ίνα ίδοι τοῦτο, he came that he might see this, etc. The thought in the dependent clause is in both cases what would be expressed originally by "va "ow, adapted to different circumstances; and the original subjunctive (iva ion) could always be retained, even after past tenses, and by some writers it was generally retained (§§ 318-321). The change is, in fact, the same which is made in indirect discourse when the leading verb is past, since a past final clause always expresses the past thought of the leading subject (§ 703). This relation to indirect discourse is especially clear when the future indicative is used after primary tenses, with the future optative corresponding to it after past tenses.

The optative of indirect discourse has much wider relations, which were greatly extended as the language developed. Here the optative represents not merely the subjunctive but also the indicative in the changed relation in which these are placed by a change of the leading verb from present or future to past time, the tenses of the optative (with some restrictions) representing the corresponding tenses of either subjunctive or indicative at pleasure, the present including also the imperfect. In the development of the language, the want of an optative

<sup>&</sup>lt;sup>1</sup> For an attempt to make this distinction more clear and to remove some difficulties concerning it, see my paper on "Shall and Should in Protasis and their Greek Equivalents," in the Transactions of the Am. Phil. Assoc. for 1876, pp. 87-107, and in the English Journal of Philology, vol. viii. no. 15, pp. 18-38. I have there given the best answer in my power to the objection that my explanation of the optative in protasis as "less distinct and vivid" than the subjunctive lacks distinctness; this answer is, briefly, that my statement is as distinct as the distinction itself to which it refers.

form to represent the future indicative was felt, and the future optative was added to the verb to supply the need, appearing first in Pindar. In Homer, this use of the optative is imperfectly developed, as the optative with  $\delta \tau \iota$  or  $\delta s$  in a quotation representing a simple indicative is still unknown (§ 671). Still the Homeric language has most of the other constructions of indirect discourse, including the optative in indirect questions representing both the indicative and the subjunctive. This optative in Homer appears (as we should expect) more as the correlative of the subjunctive than as that of the indicative. In indirect discourse, as in final constructions, the optative is not absolutely demanded after past tenses; and in some writers the original indicatives and subjunctives are more common (§ 670). The future optative, as a new form, is always less freely used than the older tenses.

1. The optative is fully established in Homer in wishes and conditions as a future expression, and also in present unreal conditions, the imperfect indicative here being still confined (like the acrist) to the past. In past unreal conditions the optative never appears in protasis, and only rarely in apodosis, the acrist indicative being already established here before Homer. Thus, while οὖκ ἄν γνοίης in II. v. 85 means you would not have discerned, it would commonly mean, even in Homer, you would not discern (as future), and the common Homeric expression in II. v. 85 would be οὖκ ἄν ἔγνως. The evidence of the Homeric language, therefore, shows that the present optative is the original form in present unreal conditions and conclusions and in present unattained wishes, but is opposed to the view that the optative was ever regularly past.

2. It is hardly possible that the past unreal conditional preceded in development the ordinary future supposition. Every primitive language must have needed expressions like if he should go he would see this before it ventured upon if he had gone he would have seen this. If now we suppose that οὐκ ἄν γνοίης had originally the sense you would not have discerned, we must assume that the Greek expressed this idea before it could express you would not discern (future), for the language never had any other form to express the latter. We cannot hesitate, therefore, to find in the common future meaning of οὐκ ἄν γνοίης the



original force of the expression, and to look upon the occasional reference to the past as a relic of an early attempt to express you would not have discerned by a form already appropriated to another use.

- 3. The Homeric optative in conditional sentences agrees remarkably with the Sanskrit in both the future and the present use, the Sanskrit optative being used both in future and in unreal present conditions and conclusions, but not in past conditions or conclusions. This seems to show that the Greek inherited the two principal Homeric uses of the optative, (1) in future conditions and wishes, and (2) in present unreal conditions and unattained wishes, while, so far as our evidence goes, the occasional use of the optative in past potential expressions is an extension of its use beyond its hereditary limits made by the early Greek itself.
- 4. The argument drawn from the past tenses of the Latin subjunctive will not apply to Greek conditional sentences, for here the present and perfect subjunctive in Latin (not the imperfect and pluperfect) correspond to the Greek optative in its most frequent use, and in the older Latin these primary tenses sometimes express present unreal conditions.

The most natural view seems to be, that the primitive optative, before it came into the Greek language, was a weak future form, like he may go and may he go, from which on one side came its potential and its future conditional use, and on the other side its use in exhortations and wishes. These uses would naturally all be established before there was any occasion to express either an unreal condition or an unattained wish. The need of a form for present unreal conditions and present unattained wishes would naturally come next, and the present optative was made to include these also, no practical difficulty being caused by having a single form for it would be as both present and future, none being felt in Homer and none being now felt in English. In this state the optative probably came into the Greek, before any attempt was made to extend its use to past unreal conditions. When a form was required for these, the optative may have been used at first, on the analogy of present unreal conditions; but here the serious difficulty of using ἀπόλοιτό κε for he would have perished when it was already familiar in the sense he would perish (hereafter) probably prevented the establishment of this usage. Before our evidence begins, the past tenses of the indicative were firmly established in past unreal conditions, while the optative was here a rare exception, even in apodosis, and was never used in protasis. But no attempt was yet made to dislodge the present optative from present unreal conditions or the corresponding wishes, although the use of ιφέλον or ιφέλλον in Homer shows that a past indicative in a present sense was not absolutely repugnant even to the early usage. But afterwards a new tendency prevailed, and the imperfect indicative took the place of the optative in present unreal conditions, still retaining its older use (with the aorist) in past conditions. The Greek, Sanskrit, and Latin appear

to have developed their expressions of past unreal conditions independently. The Sanskrit, which seldom needed such a form, used ita past future, as the Greek occasionally used  $\tilde{\epsilon}\mu\epsilon\lambda\lambda\rho\nu$  with the infinitive (see § 428).

The optative in past general suppositions only represents the corresponding subjunctive transferred to the past. This is, moreover, not to be treated as a primitive use of the optative, for reasons which

apply also to the generic subjunctive (see §§ 11, b, and 17).

If the optative, at the time of its origin in some ancestral language, ever actually existed as a past form, as its terminations certainly seem to indicate, no effect has come down to the Greek from this remote origin, except perhaps the use of the optative to represent the subjunctive (and afterwards the indicative) transferred to the past in final constructions and indirect discourse. Even here, its relation to the subjunctive, which is probably all that is primitive in this use, is substantially that of a "remoter future," as it is in independent sentences and in protasis.

#### II,

# ON THE ORIGIN OF THE CONSTRUCTION OF $o\dot{v}$ $\mu\eta$ WITH THE SUBJUNCTIVE AND THE FUTURE INDICATIVE.

The origin of the construction of ov  $\mu\eta$  has never been satisfactorily explained. While there is a general agreement as to the meaning of the two forms of expression in which this double negative occurs, that (1) οὐ μη γένηται or οὐ μη γενήσεται is it will not happen, and (2) οὐ μη καταβήσει is do not come down, there is great diversity of opinion as to the manner in which these meanings are obtained from the Greek expressions, and still greater as to the origin of the constructions themselves. Most scholars have explained expressions of denial with ov  $\mu\dot{\eta}$  and those of prohibition on entirely different theories, which involve different views of the functions of the negatives in the two forms. The explanation of the expressions of denial (like οὐ μὴ γένηται) which has gained most favour is that of an ellipsis after ov of a verb or other form denoting fear, on which μη γένηται depends; so that the full form would be οὐ δέος ἐστὶ μὴ γένηται, there is no fear that it will happen. Since a strong argument for this ellipsis is the existence of such examples as οὐ φόβος μή σε ἀγάγω, XEN. Mem. ii. 1, 25, and ούχὶ δέος μή σε φιλήση, Ar. Eccl. 650, which, by omitting φόβος and δέος, would become οὐ μή σε ἀγάγω and οὐχὶ μή σε φιλήση, it can hardly be said that this is supposed to be one of the unconscious ellipses which are no longer felt in actual use. This explanation,

<sup>&</sup>lt;sup>1</sup> Reprinted, with a few changes, from the *Harvard Studies in Classical Philology*, vol. i. pp. 65-76.



however, does not help to account for the prohibitions in the second person, like où  $\mu\dot{\eta}$  καταβήσει, for there is no freak of language by which où δέος έστὶ  $\mu\dot{\eta}$  καταβήσει, for there is no freak of language by which où δέος έστὶ  $\mu\dot{\eta}$  καταβήσει (if we can suppose such an expression) could be transformed into où  $\mu\dot{\eta}$  καταβήσει, in the sense do not come down. The prohibitions have, therefore, generally been explained, on Elmsley's theory, as interrogative; and où  $\mu\dot{\eta}$  καταβήσει; is supposed to mean will you not not come down? i.e. do not come down. All subjunctives that are found in these prohibitions, as in où  $\mu\dot{\eta}$  σκώψης  $\mu\eta$ δὲ ποιήσης, Ar. Nub. 296, have generally been condemned since Brunck and Elmsley, and such subjunctives are seldom seen in recent editions of the dramatists.

But all attempts to explain these constructions of où  $\mu\dot{\eta}$  on different theories lead to fatal difficulties. We cannot make all the prohibitions interrogative, nor can we change all the prohibitory subjunctives to futures without violence to the text; nor are all cases of où  $\mu\dot{\eta}$  with the second person of the subjunctive or of the future prohibitory. The following examples show a complete transition from one of the uses of où  $\mu\dot{\eta}$  to the other, and yet no line of distinction, on which different theories of construction can reasonably be based, can be drawn

between any two of them :-

Οὖτοι σ' 'Αχαιων, οἶδα, μή τις ὑβρίση, no one of the Achaeans, I am sure, will insult you. Soph. Aj. 560. Οὖ σοι μὴ μεθέψο μαί ποτε, I never will follow you. Id. El. 1052. Κοὐχὶ μὴ παύσησθε, and you will not cease. Ar. Lyr. 704. 'Αλλ' οὖ ποτ' ἐξ ἐμοῦ γε μὴ πάθης τόδε, but you shall never suffer this from me. Soph. El. 1029. Οὖ μή ποτ' ἐς τὴν Σκῦρον ἐκπλεύσης, you shall never sail off to Scyros. Id. Ph. 381. Οὖ μὴ σκώψης . . . ἀλλ' εὖφήμει, do not jeer (i.e. you shall not jeer), but hold your tongue. Ar. Nub. 296 (this cannot be interrogative). Οὖ μὴ προσοίσεις χεῖρα μηδ' ἄψει πέπλων, do not bring your hand near me, nor touch my garments. Eur. Hipp. 606 (generally made interrogative).

It should be made a first requisite of any theory that it shall

explain all these cases on the same general principle.

A preliminary question to be settled, if possible, is whether où and  $\mu\dot{\eta}$  merely combine to make a single strong negative, or whether où as an independent adverb negatives  $\mu\dot{\eta}$  and the verb taken together. The difficulty either of conceiving où and  $\mu\dot{\eta}$  as forming a single strong negative, as où and oùder or  $\mu\dot{\eta}$  and  $\mu\eta\delta\dot{\epsilon}\nu$  often do, or of understanding how  $\mu\dot{\eta}$  yév $\eta\tau\alpha\iota$ , which by itself cannot mean it will not happen, can be strengthened by où into an expression with this very meaning, has made it impossible to defend the former view on any recognised principle, even when it was adopted for want of something better, as in the earlier editions of the present work. The supposed analogy of  $\mu\dot{\eta}$  où forming a single negative with the infinitive will hardly hold as a support of this; for, while we cannot have a sentence like où  $\mu\dot{\eta}$  où  $\beta o\eta \theta \epsilon \bar{\nu} \nu$  continued by an infinitive with oùde (e.g. by oùde  $d\mu\dot{\nu}\nu\epsilon\sigma\theta a\iota$ ), we frequently have sentences like où  $\mu\dot{\eta}$   $\kappa a\lambda\epsilon\dot{\iota}$ s  $\mu\epsilon$   $\mu \delta\dot{\iota}$   $\kappa a\tau\epsilon\rho\epsilon\dot{\iota}$ s  $\tauo\dot{\nu}$ ou $\mu$ a, where  $\mu\eta\delta\dot{\epsilon}$  continues the prohibition without

repeating où, showing the distinct force of each part of this double negative. But this only brings out more emphatically the perplexing question that lies at the basis of the whole discussion. If où is an independent negative, as by every principle of Greek negatives it should be, what does it negative? It is clear that there is only one active negative in où  $\mu\dot{\eta}$  yévytal, it will not happen; and où  $\mu\dot{\eta}$  orwighs, do not jeer, surely does not have one more active negative than  $\mu\dot{\eta}$  orwighs.

It seems obvious, therefore, that if ov is an independent negative in ου μη γένηται, the negative force of the μή must in some way be in abeyance, as otherwise the two simple negatives would make the sentence as a whole positive. We may naturally turn for a suggestion here to the principal form of expression in which the negative force of  $\mu \dot{\eta}$  seems to be in abevance.—to Plato's favourite subjunctive with  $\mu\dot{\eta}$  as a form of cautious assertion, as  $\mu\dot{\eta}$   $\phi a \nu \lambda \dot{\nu} \nu \dot{\eta}$ , I think it will prove to be bad. Crat. 425 B. (See § 264 and the examples.) Such expressions are, practically, cautious affirmative statements, the fear that something may prove true having by usage softened into a suspicion, and this again into an idea of probability or possibility, so that  $\mu \hat{\eta}$ φαῦλον η, which originally meant may it not prove bad (as I fear it may), has come to mean I suspect it may prove bad, and finally, I think it will prove bad or it will probably prove bad. The expression, however, always retains at least the implication that the fact thus stated is an object of apprehension to some one, though it has lost all of its original reference to such apprehension on the part of the speaker.2 If now a writer wished to express the negative of one of these cautious assertions, in which the original force of  $\mu\eta$  has practically disappeared, he would say, for example, οὐ μη φαῦλον η, it will not prove to be bad. We thus have a simple explanation of such sentences as ου μη οδός τ' ης, you will not be able, PLAT. Rep. 341 B, and ου μη δυνατός &, I shall not be able, Id. Phil. 48 D, the former being the negative of μη οίος τ' is, I suspect you will be able, the latter of μη δυνατός &, I suspect that I

<sup>2</sup> I give the following passages of Plato, with Jowett's translation, to illustrate this idiom:—

<sup>1</sup> The idea suggested rather than advocated by Gildersleeve (American Journal of Philology, iii. pp. 203, 205), that of is an independent negative, nay, while μή introduces a question which expects a negative answer, was evidently held by the copyists of some of the best Mss. of Aristophanes or by their predecessors: thus, Rav. and several Paris Mss. have of μη σκώψης (or σκώψης) in Nub. 296; Ven. 474 has οδ μη ληρήσης in Nub. 367, and οδ μη λαλήσεις in 505. See the Ms. readings given in Transactions of the American Philological Association for 1869-70, p. 52.

<sup>&</sup>quot;Allows δε συνείρειν μη φαθλον η και ού καθ όδον, ω φίλε 'Ερμόγενες, if they are not, the composition of them, my dear Hermogenes, will be a sorry piece of work, and in the wrong direction. Crat. 425 B. 'Alla μη ως άληθως, το τοθ Ερμογένους, γλίαχρα η η όλκη αθτη της όμοιστητος, αναγκαθον δε η και τῷ φορτικῷ τούτῳ προσχρήσθαι, τῆ ξυνθήκη, but the force of resemblance, as Hermogenes says, is a mean thing; and the mechanical aid of convention must be further employed. 1b. 435 C. Mη οὐδεν άλλο σκεπτέον η, the only question which remains to be considered is, etc. Crit. 48 C.

shall be able. So, by prefixing où to μη αναγκαίον η, it may be necessary, we have où μη ἀναγκαίον η, it will not be necessary. (See footnote, p. 394.)

This use of  $\mu \eta$  with the independent subjunctive in Plato, is, however, confined to the present subjunctive, and generally to  $\hat{\eta}$  (or  $\tilde{\epsilon}\chi\eta$ with an adverb), while ou  $\mu\eta$  generally has the agrist subjunctive or the future indicative, and only rarely the present subjunctive, even in (See examples in § 295.) Still, the successful application of the principle to the few present subjunctives which are like those above

quoted indicates that we are on the right track.

The independent subjunctive with  $\mu \dot{\eta}$  is by no means confined to the Platonic construction above mentioned, although this is its chief representative in Attic Greek. It is familiar in Homer in expressions of apprehension combined with a desire to avert the object of fear; as  $\mu \hat{\eta} \delta \hat{\eta} \nu \hat{\eta} a \hat{s} \delta \lambda \omega \sigma i$ , may they not seize the ships (as I fear they may), Il. xvi. 128. (See § 261.) In such expressions sometimes the fear itself and sometimes the desire to avert the danger is more prominent; see Od. v. 415: μή πώς μ' ἐκβαίνοντα βάλη λίθακι προτί πέτρη κυμα μέγ' άρπάξαν, μελέη δέ μοι έσσεται δρμή, i.e. I fear that some wave may dash me upon a rock as I am emerging from the sea, and my effort will (then) be in vain (the clause of fear being merged in a direct statement). See also Il. ii. 195, xviii. 8; Od. v. 356, xvi. 255. Between Homer and Plato, we find only eight cases of independent  $\mu \dot{\eta}$  (or  $\mu \dot{\eta}$ ου) with the subjunctive; 1 but in these we can see the transition from Homer's clause of apprehension to Plato's cautious assertion. (See § 264.) In four of these cases, the speaker expresses fear and a desire to avert its object. These are Eur. Alc. 315, μη σούς διαφθείρη γάμους,—Οτ. 776, μη λάβωσί σ' ἄσμενοι,—Η. Ε. 1399, ἀλλ' αξμα μη σοις έξομόρξωμαι πέπλοις,—Rhes. 115, μη ου μόλης πόλιν. the other four we see either the cautious assertion found in Plato or a near approach to it. In HDT. v. 79, we have άλλα μαλλον μη ού τοῦτο ἢ τὸ μαντήιον, but I suspect rather that this will prove not to be the meaning of the oracle (precisely Plato's usage). Cases of  $\mu \hat{\eta}$  or of course illustrate this use of  $\mu\dot{\eta}$  with the subjunctive equally with those of the simple  $\mu \dot{\eta}$ . In Eur. Tro. 982, Hecuba says to Helen,  $\mu \dot{\eta}$  ov  $\pi \epsilon i \sigma \eta s$  suspect you will not convince wise people, with the same sarcastic tone which is in Plato's μη οὐκ η διδακτὸν ἀρετή, Ι suspect it will prove that virtue is not a thing to be taught, Men. 94 E (said by Socrates, who is arguing that virtue is οὐ διδακτόν). In Ar. Eccl. 795, most editions have μη γάρ οὐ λάβης ὅποι (sc. ταῦτα κατα- $\theta \hat{\eta}$ s, where the Mss. give an impossible  $\lambda \hat{\alpha} \beta o_{is}$ , I suspect you will not find a place to put them down, with the same affectation of anxiety as in the two preceding examples. In XEN. Mem. iv. 2, 12, we have one of the rare interrogative forms of the subjunctive with  $\mu \dot{\eta}$ , in which Euthydemus says to Socrates, μη οὖν οὖ δύνωμαι (v. l. δύναμαι) ἐγὼ τὰ της δικαιοσύνης έργα διηγήσασθαι; do you suspect that I shall be

<sup>&</sup>lt;sup>1</sup> I depend here on Weber's statistics, given in his Entwickelungsgeschichte der Absichtssätze.



[II

(or am) unable to explain the works of Justice? He adds, καὶ νη Δί' έγωγε τὰ τῆς άδικίας, I assure you, I can explain those of Injustice. Here the spirit of the expression is the same as in the other cases. Compare the similar interrogatives in Plato: Phaed. 64 C, Rep. 603 C. Parm. 163 D. Sisyph. 387 C. But for the eight cases of independent un that have been quoted, we should never know that the construction existed between Homer and Plato. We have good ground for believing that it remained as a colloquial idiom in the language, though it seldom appeared in literature until Plato revived it and restored it to common use as a half-sarcastic form of expressing mildly a disagreeable truth. In Plato, the construction is not confined to this peculiar sense, for we find cases in which honest apprehension is expressed as in the older use. Weber quotes Euthyd. 272 C, μη τοῦν ξένοιν τις ταύτο τουτο ονειδίση, I am afraid some one may insult the two strangers in this same way (or let no one insult them, as I fear some one may); also Symp. 193 B, καὶ μή μοι ὑπολάβη, I hope he will not

answer me; and Leg. 861 E, μη τοίνυν τις οίηται.

It appears, therefore, that the independent subjunctive with  $\mu \dot{\eta}$ was in good use in the fifth century B.C. in the two senses illustrated by Eur. Or. 776,  $\mu \dot{\gamma} \lambda \dot{\alpha} \beta \omega \sigma i \sigma \epsilon$ , I fear they may seize you, and by EUR. Tro. 982, μη οὐ πείσης σοφούς, I suspect you will fail to convince wise people. From the persistence of the original meaning, even in Plato, we may probably assume that the expression more frequently included the idea of apprehension which is essential to it in Homer. But the other examples show that  $\mu \dot{\eta} \lambda \dot{\alpha} \beta \omega \sigma i \sigma \epsilon$  must have been in equally good use in the sense I suspect they will seize you (implying no apprehension). If now we suppose où to be prefixed to  $\mu \dot{\eta} \lambda \dot{\alpha} \beta \omega \sigma i$  $\sigma \epsilon$ , we shall have  $ο \dot{v}$   $μ \dot{\eta}$   $λ \dot{\alpha} \beta ω \sigma \dot{\epsilon}$   $\sigma \epsilon$ , which could be said with the meaning I am not afraid that they will seize you, and equally well with the meaning they shall not seize you. The former sense agrees precisely with that of some of the older uses of ou  $\mu\eta$  with the subjunctive. If the strange example from Parmenides (vs. 121) is genuine, we have οὐ μή ποτέ τίς σε βροτῶν γνώμη παρελάσση, there is no danger that any mortal will surpass you in wisdom. In AESCH. Sept. 38 (one of the oldest cases, 467 B.C.), or  $\tau_i$   $\mu \hat{\eta}$   $\lambda \eta \phi \theta \hat{\omega}$   $\delta \hat{o} \lambda \psi$ , I have no fear of being caught by any trick, we can easily understand of  $\mu \hat{\eta} \lambda \eta \phi \theta \hat{\omega}$ as the negative of  $\mu \dot{\eta} \lambda \eta \phi \theta \hat{\omega}$ , I fear I may be caught. So in Parmenides we have the negative of μή τίς σε παρελάσση, I fear some one may surpass you. Οὐ μή τις ὀνειδίση would be a natural negative of μή τις ονειδίση, I fear some one may insult, in Plat. Euthyd. 272 C. So. where there is no denial of apprehension, ου μη πάθης τόδε, you shall not suffer this, SOPH. El. 1029, may be the negative of μη πάθης τόδε, I suspect you will suffer this; and οὐ μὴ ἐκπλεύσης, Id. Phil. 381, may be the negative of μη έκπλεύσης, I suspect you will sail away. So οὐ μη ναθς ἀφορμίση (Kirchoff, -σης) χθονὸς, πρὶν ἄν, etc., you shall not move your ships from the shore, until, etc., Eur. I. T. 18, will be the negative of μη ναθς άφορμίση, I suspect you will more your ships. These expressions with ου μή were always colloquial, as were also (at

least in Attic Greek) the expressions with  $\mu\eta$  and the subjunctive from which they are here supposed to have sprung.<sup>1</sup>

If it is thought that the limited number of cases of independent  $\mu \hat{\eta}$ with the subjunctive not implying apprehension do not justify the assumptions which have been based on them, it is easy to see how the change from the denial of an apprehension to the denial of a suspicion might have taken place within the οὐ μή construction itself. If we suppose such expressions as où  $\mu \dot{\eta} \lambda \eta \phi \dot{\theta} \hat{\omega}$  and où  $\mu \dot{\eta} \tau i s \sigma \epsilon \dot{v} \beta \rho i \sigma \eta$  to have been established as the negatives of  $\mu \hat{\eta} \lambda \eta \phi \theta \hat{\omega}$ , I fear I may be caught, and μή τίς σε ὑβρίση, I fear some one may insult you, they must soon have fallen out of this relation to the parent forms, and have been felt in use to be mere future negative assertions, so that they could not long be restricted to sentences in which apprehension was implied. Thus, où  $\mu\dot{\eta}$  vaûs ἀφορμίση  $\chi\theta$ ονός would soon become as natural to those who used these forms as the older οὐ μή τίς σε ὑβρίση. According to this view, οὐ μή with the subjunctive would come into the language in the sense of a denial of an apprehension, which is essentially the same general sense as that supposed by the theory of an ellipsis of déos écriv. But there is a great advantage in dispensing with this troublesome and improbable ellipsis, and deriving the meaning from the sentence as it stands. There is surely no more ground for assuming this ellipsis here than in the independent subjunctive with  $\mu \dot{\eta}$ , which is an older construction than the dependent subjunctive with  $\mu \dot{\eta}$ . And if we accept  $\mu \dot{\eta}$   $\tau is$ σε ύβρίση as a complete construction, without the help of δέος ἐστίν, it is absurd to invent an ellipsis to explain ου μή τίς σε υβρίση as a shorter form for οὐ δέος ἐστὶ μή τίς σε ὑβρίση. In fact, dispensing with this ellipsis removes the most fatal objection to the view of the sentence on which the old theory was based.

<sup>1</sup> It may perhaps be urged, in opposition to the view here presented, that οὐ μὴ λάβωσί σε, they will not seize you, cannot be the negative of μὴ λάβωσί σε in its sense of I suspect they will seize you, or even in that of I fear they may seize you, because the regular negative of this is μὴ οὐ λάβωσί σε, as we may call μὴ οὐ πείσγι σοφούς (Ευπ. Tro. 982) the negative of μὴ πείσγι σοφούς. But οὐ in μὴ οὐ πείσγι negatives only the verb, whereas οὐ in οὐ μὴ πείσγι would negative the whole expression μὴ πείσγι. Μὴ οὐ πείσγι is a cautious negative, meaning I suspect you will not convince them, corresponding in a certain way to μὴ πείσγι, I suspect you will convince them. But ού μὴ πείσγι would be the true negative of μὴ πείσγι, denying it absolutely, in the sense there is no fear that you will convince them, i.e. you will not convince them. There is all the difference in the world between suspecting a negative (e.g. suspecting that something will not happen) and negativing a suspicion (e.g. denying that there is any suspicion that something will happen). Surely no one could understand μὴ οὐ δυνατὸς ὧ, I suspect I shall not be able, as the negative of μὴ δυνατὸς ὧ, I suspect I shall be able. The real negative is much rather ού μὴ δυνατὸς ὧ, there is no chance that I shall be able, in Plat. Phil. 48 D. The negative power of ού in negativing μὴ λάβωσί σε in its sense of I fear they may seize you is perhaps still more apparent. Whereas μὴ οὐ λάβωσί σε in this sense would mean I am afraid they may not seize you, οὐ μὴ λάβωσί σε would mean I do not fear (or there is no danger) that they will seize you, which is felt as a strong negative, they will not seize you.

In whichever of the two ways above suggested the subjunctive with οὐ μή came to express a simple future denial, it was only natural that the Attic Greek should soon begin to use the future indicative in place of the subjunctive in the same sense. Thus we have in SOPH. El. 1052, οὖ σοι μη μεθέψομαί ποτε, and in AR. Ran. 508, οὖ μή σ' έγὼ περιόψομαι, both expressing denial. At this stage all recollection of the original clause with  $\mu\eta$  and the subjunctive must have been lost, as there was no corresponding clause with  $\mu\eta$  and the future indicative in common use, of which οὐ μή with the future could be the negative. A most striking proof of the entire loss of this tradition is given by examples of indirect quotation of  $o\dot{v}$   $\mu\dot{\eta}$  with the future. In Soph. Ph. 611 we have τά τ' άλλα πάντ' έθέσπισεν, καὶ τάπὶ Τροίας πέργαμ' ώς οὐ μή ποτε πέρσοιεν εί μη τόνδε ἄγοιντο, the direct form being οὐ μή ποτε πέρσετε ἐὰν μὴ τόνδε ἄγησθε. In XEN. Hell i. 6, 32, είπεν ότι ή Σπάρτη οὐδεν μη κάκιον οἰκιείται αὐτοῦ ἀποθανόντος, the future indicative is retained in an otherwise similar construction. In Eur. Ph. 1590, we find είπε Τειρεσίας οὐ μή ποτε, σου τήνδε γην οἰκουντος, εδ πράξειν πόλιν, representing ού μή ποτε εθ πράξει. We could not explain ου μή πράξειν as an independent expression on any theory, either with or without an ellipsis. Such forms show the advanced stage which the construction of oὐ μή had reached. (See § 296.)

We find in the Roman comic poets a few cases of neque with haud in the same clause, forming a single negative. Such are Plaut. Bacch. 1037, Neque ego haud committam ut, si quid peccatum siet, fecisse dicas de mea sententia; and Ter. Andr. 205, Neque tu haud dices tibi non praedictum. Neque haud may fairly be supposed to be a translation of  $o\dot{v}\delta\dot{v}$   $\mu\dot{\eta}$  in a Greek original. If it is, it shows that the Roman poet understood  $o\dot{v}$   $\mu\dot{\eta}$  with the subjunctive or the future indicative as a simple expression of denial.

When ου μή with the future indicative had been established as a regular form of future denial, the second person singular probably began to be used as a form of prohibition. As the future could be used in positive commands in an imperative sense, as in  $\pi \acute{a}\nu \tau \omega s$   $\delta \acute{\epsilon}$ τοῦτο δράσεις, but by all means do this, AR. Nub. 1352, it could also take the simple où in prohibitions, as in χειρί οὐ ψαύσεις ποτε, you shall not touch me with your hand, or do not touch me, Eur. Med. 1320. (See § 69.) The dramatists soon introduced the new form with οὐ μή into such prohibitions, generally with the future indicative, but occasionally with the more primitive subjunctive. Thus ου μη κατα-Býore had the sense of do not come down, derived from you shall not come down, as οὐ ψαύσεις (above) from meaning you shall not touch came to mean do not touch. One of the strongest objections to the older views of the forms with ou un is that they generally require a distinct explanation of this prohibitory construction. Elmsley's theory of a question with two negatives, explaining ου μη καταβήσει; as will you NOT NOT come down? hence do not come down, was stated in the Quarterly Review for June 1812, and in his note to EUR. Med. 1120

(1151 Dind.). Many who do not adopt Elmsley's theory in full still accept the interrogative form, and these sentences are now generally printed as questions. Long before Elmsley, the famous "Canon Davesianus" had proscribed all sigmatic aorist subjunctives with ov  $\mu\dot{\gamma}$  as well as with  $\delta\pi\omega$ s  $\mu\dot{\gamma}$ . This edict removed nearly or quite all the troublesome subjunctives that would have opposed Elmsley's view, and left only the future indicative in his doubly-negatived questions, which of course required an indicative, This again set up an artificial distinction in form between the prohibitory construction allowing only the future indicative, and the other construction allowing both subjunctive and future indicative.

But it has been more and more evident in later years that this distinction in form between the two constructions cannot be maintained. It was seen by Brunck, before Elmsley's interrogative theory appeared, that it would be absurd to distinguish sentences like ταῦτα ού μή ποτ' ές την Σκυρον έκπλεύσης έχων, you shall never sail away to Scyros with these arms, SOPH. Ph. 381, from ου μη καταβήσει, you shall not come down, Ar. Vesp. 397. He therefore wrote ἐκπλεύσεις in the former, with the note "soloece vulgo legitur έκπλεύσης." έκπλεύσεις proved to be even a greater solecism than έκπλεύσης was thought to be, for the only classic future of  $\pi \lambda \epsilon \omega$  is the middle  $\pi \lambda \epsilon \hat{\nu}$ σομαι or πλευσούμαι, and έκπλεύσει will not suit the verse. έκπλεύσης had to be restored. Again, while almost all the sentences containing a prohibition with ou un, followed by a positive command with άλλά or δέ, could admit of Elmsley's punctuation and interpretation,—as οὐ μη λαλήσεις άλλ' ἀκολουθήσεις έμοί; Ar. Nub. 505, explained as won't you not talk nonsense and follow me? - another passage of the Clouds resisted both of these and also the prescribed form. In 296, the Mss. have οὐ μὴ σκώψης μηδὲ ποιήσης ἄπερ οί τρυγοδαίμονες οδτοι· άλλ' εὐφήμει. Brunck emended this without hesitation to où  $\mu\dot{\eta}$   $\sigma\kappa\dot{\omega}\psi\epsilon\iota s$   $\mu\eta\delta\dot{\epsilon}$   $\pi o\iota\dot{\eta}\sigma\epsilon\iota s$ , with the note "soloece vulgo σκώψης . . . ποιήσης." But there was no place for Elmsley's interrogative mark, which could not stand after the imperative, and could not be inserted after obtos without implying that the other sentences (like Nub. 505 above) were wrongly punctuated. emendation σκώψεις was as unfortunate as έκπλευσεις, as the future of σκώπτω is σκώψομαι, not σκώψω, so that a further emendation to σκώψει was needed. In this battered condition, and with no interrogative mark to help the interpretation, the passage usually appears. even in the latest editions. (See §§ 298, 300, 301.) So long as it is proposed to explain these prohibitions and the ordinary denials with ου μή on entirely different theories, with nothing common to the two constructions, it may not seem unreasonable to force a few examples like Nub. 296 and 367 into conformity with the general usage. But on any theory which makes no distinction in construction between the prohibitions and the other negative expressions of denial or refusal (for example, between οὐ μὴ ἐκπλεύσης, you shall not sail away, and ου μη καταβήσει, do not come down, i.e. you shall not come

down), there is no more reason for objecting to où  $\mu\dot{\eta}$  or  $\kappa\dot{\omega}\psi\eta$ s than to où  $\mu\dot{\eta}$  è $\kappa\pi\lambda\epsilon\dot{\omega}\eta$ s. An occasional subjunctive, like où  $\mu\dot{\eta}$  or  $\kappa\dot{\omega}\psi\eta$ s or où  $\mu\dot{\eta}$   $\lambda\eta\rho\dot{\eta}\sigma\eta$ s, is indeed no more than we should naturally expect in a construction which had its origin in the subjunctive. In such expressions, further, the analogy of the equivalent  $\mu\dot{\eta}$  or  $\kappa\dot{\omega}\psi\eta$ s and  $\mu\dot{\eta}$   $\lambda\eta\rho\dot{\eta}\sigma\eta$ s would tend to make the acrist subjunctive unobjectionable and perfectly natural. A reference to the list of passages quoted on page 390 will show the inconsistencies into which every one must fall who attempts to explain the prohibitions and the clauses of denial on different theories. We cannot separate où  $\mu\dot{\eta}$  or  $\kappa\dot{\omega}\psi\eta$ s from où  $\mu\dot{\eta}$  è $\kappa\pi\lambda\epsilon\dot{\omega}\eta$ s in construction, nor the latter from où  $\mu\dot{\eta}$   $\pi\dot{\alpha}\theta\eta$ s, nor this again from où  $\mu\dot{\eta}$   $\tau$  is  $\dot{\nu}\beta\rho\dot{\omega}\eta$ , on any consistent principle of interpretation.

Sentences of one class have been claimed as decisive witnesses in favour of the interrogative theory. They are represented by  $o\dot{v}$   $\theta \hat{a} \sigma \sigma \sigma v$   $o \hat{a} \sigma \epsilon i s$ ,  $\mu \eta \delta'$   $a \pi i \sigma \tau \dot{\eta} \sigma \epsilon i s$   $\dot{\epsilon} \mu o \dot{i}$ ; will you not more quickly extend it (your hand), and not distrust me? Soph. Tr. 1183. These are undoubted questions, but there is no construction with  $o\dot{v}$   $\mu \dot{\eta}$  in them. They consist of one question with  $o\dot{v}$ , implying an affirmative answer, will you not extend your hand? and another with  $\mu \dot{\eta}$ , implying a negative answer, and you will not distrust me, will you? The compound of the two has the general sense expressed in the first translation above. (See § 299 and the examples.)

In conclusion, we may sum up the result of the investigation as follows. The original construction of ou  $\mu\eta$  with the subjunctive was developed as a negative form of the independent subjunctive with  $\mu \hat{\eta}$ , which had already become an expression of apprehension with desire to avert its object, even if it had not passed into the stage of a cautious assertion; in either case, the real negative force of  $\mu\dot{\eta}$  was in abeyance. The aorist subjunctive is the most common form here, the present being less frequent. This form of future denial next admitted the future indicative in the same sense as the subjunctive. The second person singular of this future with ov  $\mu\dot{\eta}$  was used by the dramatists as a prohibition, without abandoning the sense which the future can always have in both positive and negative commands. In these prohibitions the future indicative, in which they had their origin, is generally used; but the subjunctive occasionally occurs, being analogous to the ordinary agrist subjunctive with  $\mu\eta$  in prohibitions; e.g. μη σκώψης supporting οὐ μη σκώψης.2

<sup>1</sup> For a further discussion of the form of the sentences with  $o\dot{\nu} \mu \dot{\eta}$ , in connexion with that of clauses with  $\delta \pi \omega \tau$  and with the Canon Davesianus, see *Trans. of the Am. Phil. Assoc. for* 1869-70, pp. 46-55.

<sup>&</sup>lt;sup>2</sup> Since this paper was written, I have seen that Kvičala, in two articles on  $o\dot{\nu}$   $\mu\dot{\eta}$  in the Zeitschrift für die oesterreickischen Gymnasien for 1856, proposed an explanation of  $o\dot{\nu}$   $\mu\dot{\eta}$  with the subjunctive, which at one important point came very near the view now presented. He states two (apparently theoretical) meanings which he supposes  $\mu\dot{\eta}$   $\theta d\nu\eta s$  to have had at some period (zwei Bedeutungsentwickelungen): one, "Du wirst doch wol am Ende, trotzdem dass ich es abzuwehren suche, sterben;" the other, "Ich fürchte,

#### III.

#### STATISTICS OF THE USE OF THE FINAL PARTICLES.

THE following tables are based on the statistics given by Dr. Philipp Weber in his Entwickelungsgeschichte der Absichtssätze,

1. Statistics of the use of the Final Particles in pure final clauses by different authors.

	"Οφρα.	"Офра ке ог å».	"Iva.	"Ωs.	'Ωs &ν or ως κε.	"Owws.	"Oπως d» with Subj.1
Homer	223	14	145	24 2	38	9	
Hom. Hymns	8	1 (opt.)	5		2 (opt.)		
Hesiod	10		11	3	3		
Pindar	11			3	1 (opt.)	1	
Aeschylus .			2	23	11	11	58
Sophocles .			14	52	5	31	2
Euripides .			71	182	27	19	7
Aristophanes			183	3 4	14	18 <sup>5</sup>	24
Herodotus .			107	16	11	136	5
Thucydides .			52	1	1	114	
Xenophon .			213	83	87	221	14
Plato			368	1		23	25
Ten Orators.			5798	3 or 49	•••	42	12
Demosthenes		•••	253			14	4

dass du doch wol (trotz meiner Abwehr) sterben werdest." By prefixing où to μη θάνης in these meanings, he arrives at two uses of ου μη with the subjunctive. The second meaning comes so near the independent subjunctive with  $\mu\dot{\eta}$  in Homer, that it is surprising that neither this nor the equally important  $\mu\dot{\eta}$  in Plato is mentioned. But no use is made of the advantage here gained in explaining ου μή with the future indicative, either in prohibitions or in denials. The prohibitions are made interrogative, ου μη δυσμενής tions of in centais. The productions are made interlogative, we have the feet; being explained as "Nicht wahr?—du wirst doch nicht feindselig seyn?" The future of denial is explained simply as developed from the interrogative future, as a form of reply to this, by leaving out the interrogative element.

- For δπως de with the optative in Attic Greek, see § 330.
   Omitting Od. xxi. 201.
   In Agam. 364 δπως has the optative with de. <sup>4</sup> Two of these occur in Lysistr. 1265, 1305, in the Χορός Λακώνων: the third is in Eccl. 286.
  - 5 Including 10 with future indicative.
  - <sup>6</sup> Okws. See Weber's erratum for his p. 130.
- 7 Omitting Cyr. viii. 3, 2 (see p. 400, footnote), and Xenophon's peculiar cases of ws dr with the optative (see § 326, 2). See Appendix IV.
  - <sup>8</sup> Weber omits Dinarchus in p. 185 (see his p. 182)
- DEM. xxiv. 146 is omitted, as we cannot be final there. The only sure examples of we final in the orators are Ant. v. 53, vi. 15; And. i. 99. Lys. xxviii. 14 is probably corrupt (see Am. Jour. Phil. vi. p. 56).

111]

2. Statistics of the use of the four Final Particles in pure final clauses in the Iliad and the Odyssey.

3. Examples of ws and onws in object clauses in Homer after verbs of planning, trying, etc. (see § 341).

Simple  $\dot{\omega}$ s with subjunctive: Il. ii. 4 (some read opt.), Od. v. 24. (2.) " $\Omega_S$   $\kappa \epsilon$  with subjunctive: Il. iv. 66 (=71), ix. 112, xv. 235, xxi. 459; Od. i. 205, ii. 168, 316, 368, v. 31, vii. 192. (10.)

Simple  $\delta\pi\omega_S$  with subjunctive: Il. iii. 19, 110, xvii. 635, 713, Od. i. 77, xiii. 365, 386. (7.) \*O $\pi\omega_S$   $\kappa\epsilon$  with subjunctive: Od. i. 270, 295, iv. 545; so Il. ix. 681, if this is subjunctive. (4)

'Ωs with optative: Il. ix. 181; Od. vi. 112. (2.) 'Όπως with optative: Il. xiv. 160, xxi. 137, xxiv. 680; Od. iii. 129, viii. 345, ix. 420, 554, xi. 229, 480, xv. 170, 203. (11.)

Weber cites  $\delta\pi\pi\omega_S$   $\kappa\epsilon\nu$   $\sigma\delta\omega_S$  in II. ix. 681 as optative, and omits

Od. iii. 19 as a suspected verse.

The following verbs are used to introduce this construction in Homer: φράζομαι and its compounds, 14 times; βουλεύω and βουλην  $\epsilon i\pi \epsilon i\nu$ , 5 times;  $\pi \epsilon i\rho \hat{\omega}$ , 5 times;  $\mu \epsilon \rho \mu \eta \rho i(\hat{\omega}, 4 \text{ times}; \hat{\delta} \rho \mu a i\nu \omega \text{ and}$ λίσσομαι, each twice; and νοέω, λεύσσω, μητιν υφηνον, and μνήσομαι, each once. (36.)

#### IV.

## XENOPHON'S PECULIAR USE OF ώς, ώς ἄν, AND ὅπως ἄν IN FINAL AND OBJECT CLAUSES.

#### IN FINAL CLAUSES.

I. (' $\Omega$ s and  $\dot{\omega}$ s  $\ddot{a}\nu$ .) 1. It is well known that Xenophon is almost the only writer of Attic prose who uses us freely in the final construc-Weber's statistics (p. 398) show that while ws is the favourite final particle in tragedy, it is hardly found in Aristophanes, Thucydides, Plato, and the Orators. Xenophon forms a strange exception to the prose usage, having ws or ws av in 91 of his pure final clauses. There is nothing peculiar in his use of final ws with either subjunctive or optative, as it merely takes the place of another final particle.

2. In his use of ws av in final clauses, however, several peculiarities appear, which show that Xenophon felt the original force of ws as a relative adverb of manner (§ 312). The following examples occur.1

(a) Of eight cases of ως αν with the subjunctive, six are normal,

while two show the relative force of ws:-

Έασαι γρη τούς ανδρας το μέτριον αποκοιμηθήναι, ώς αν δύνωνται υπνομαχείν, that they be able to fight against sleep. Cyr. ii. 4, 26. 'Ωs δ' αν μάθης, αντάκουσον. Απ. ii. 5, 16. 'Αλλ' επεσθαι χρή καὶ προσέχειν τὸν νοῦν, ὡς αν τὸ παραγγελλόμενον δύνησθε ποιείν. Δη. νί. 3, 18. So Cyr. viii. 7, 9; Ag. xi. 1; Eques. iv. 4.

'Ως αν δύνηταί σοι ὁ στρατὸς ἔπεσθαι, τῷ μέσφ τῆς σπουδῆς ἡγοῦ, lead on at a medium rate of speed, that the army may be able to follow you. Cyr. ii. 4, 28. (The analogy of the following cases of the optative may justify the translation, lead at a rate at which the army may be able to follow you.) Αί μεν κνήμαι είς μέγεθος ού μάλα αυξονται,

<sup>1</sup> See Weber, p. 224, where the examples of the optative with is are also given. Weber cites Cyr. viii. 3, 2 as an example of the subjunctive; but this section has we de exaggethy as a relative clause, but no final clause. I have added Cyr. vii. 5, 81 and Eques. ix. 3 to the examples of the optative given by Weber.

πρὸς δὲ ταύτας ὡς ἄν συμμέτρως ἔχη συναύξεται καὶ τὸ ἄλλο σῶμα, i.e. the rest of the (horse's) body grows so as to be in the right proportion to the legs. Eques. i. 16. These two cases are (as Weber says of those of the optative) on the line between final and consecutive sentences. The original relative and conditional force of ὡς (§ 312, 2) can here be plainly seen.

(b) The original relative force of ωs, as, is much more apparent when ωs αν takes the optative in Xenophon with a potential force,

especially after primary tenses. These examples occur:-

Προσφέρουσιν ὡς ἄν ἐνδοῖεν τὸ ἔκπωμα εὐληπτότατα τῷ μέλλοντι πίνειν, they offer the cup in the most convenient way in which they can present it for the one who is to drink (lit. as they can present it most conveniently). Cyr. i. 3, 8. 'Ως δ' ἄν καὶ οἱ πόδες εἶεν τῷ ἵππῳ κράτιστοι, εἰ μέν τις ἔχει ῥάω ἄσκησιν, ἐκείνη ἔστω, if any one has any easier exercise for keeping the horse's feet as strong as possible. Hipp. i. 16. So also Eques. ix. 3: οὖτως αὖ εἰς τὸ θᾶττον (χρὴ) προάγειν, ὡς ᾶν μάλιστα λανθάνοι αὐτὸν ὁ ἵππος εἰς τὸ ταχὺ ἀφικνούμενος.

Ο Αρμένιος έφοβεῖτο, ὅτι ὀφθήσεσθαι ἔμελλε τὰ βασίλεια οἰκοδομειν άρχόμενος, ώς αν ίκανα απομάχεσθαι είη, beginning to build his palace so that it would be capable of defence (in a manner in which it would be). Cyr. iii. 1, 1. "Εδοξεν αὐτῷ τοῦτο ποιῆσαι, ως ὅτι ἤκιστα αν έπιφθόνως σπάνιός τε καί σεμνύς φανείη, to do this so that he would appear, etc. Cyr. vii. 5, 37. (Here the separation of αν from ωs makes the potential nature of φανείη αν especially plain.) Εί δν μεν μάλιστα ανθρωποι έπιθυμουσιν ό δαίμων ταυτα ήμιν συμπαρεσκεύακεν, ώς δ' αν ήδωτα ταθτα φαίνοιτο αθτός τις αθτώ ταθτα παρασκευάσει, κ.τ.λ., if, while God has helped to provide for us what men most desire, any one will then provide these for himself so that they would appear most agreeable to him, etc. Cyr. vii. 5, 81. Συντεταγμένον μέν ούτως ήγε το στράτευμα ώς αν έπικουρείν μάλιστα έαυτφ δύναιτο, ήσύχως δε ώσπερ αν παρθένος ή σωφρονεστάτη προβαίνοι, he led the army so ordered that it would be best able to help him, and as quietly as the most modest maiden would walk. Ag. vi. 7. (Compare this with Cyr. ii. 4, 28 under a, and compare ως αν and ωσπερ αν here.) See § 329, 2, for similar cases in Demosthenes.

II. ( $O\pi\omega s$ .) Xenophon's favourite final particle is  $\delta\pi\omega s$ , but there is nothing peculiar in his use of it in pure final clauses with either subjunctive or optative. He further uses  $\delta\pi\omega s$   $\delta r$  with the subjunctive or optative.

tive like other Attic writers (see examples in § 328).

With the optative he uses  $\delta\pi\omega_s$   $\delta\nu$  in four cases with a distinct final and an equally distinct potential force. These examples are quoted in § 330. The only other case is Thuc. vii. 65.

## IN OBJECT CLAUSES AFTER VERBS OF striving ETC.

Xenophon is more peculiar in his use of  $\dot{\omega}_s$ ,  $\dot{\omega}_s$   $\ddot{\alpha}_v$ , and  $\ddot{\delta}\pi\omega_s$   $\ddot{\alpha}_v$  in these clauses than in pure final clauses. Here he generally uses  $\ddot{\delta}\pi\omega_s$  with the future indicative, subjunctive, and optative, and occasionally

 $\delta\pi\omega$ s  $\tilde{a}\nu$  with the subjunctive, like other Attic writers (see examples in §§ 339 and 348). But he distinctly violates Attic usage by having  $\tilde{\omega}$ s (in the sense of  $\delta\pi\omega$ s) with both subjunctive and future indicative, and with the present, acrist, and future optative; also  $\tilde{\omega}$ s  $\tilde{a}\nu$  with both subjunctive and optative and  $\delta\pi\omega$ s  $\tilde{a}\nu$  with the optative; and further by allowing the optative with  $\tilde{\omega}$ s  $\tilde{a}\nu$  and  $\tilde{\delta}\pi\omega$ s  $\tilde{a}\nu$  to follow both primary and secondary tenses. His use of  $\tilde{\omega}$ s  $\tilde{a}\nu$  and  $\tilde{\delta}\pi\omega$ s  $\tilde{a}\nu$  with the optative, especially after primary tenses, shows strongly the original relative and interrogative force of  $\tilde{\omega}$ s and  $\tilde{\delta}\pi\omega$ s.

The examples of the exceptional uses are these.

(' $\Omega$ s.) 'Επιμελοῦνται ὡς ἔχη οὕτως. Oec. xx. 8. Σκοπείτω τὰ ἔμπροσθεν, ὡς μηδὲν ἡμᾶς λάθη, let him keep a look-out in front, to see that nothing escapes us. An. vi. 3, 14. Πῶς δ' οὐ (χρὴ) ψυλάξασθαι ὡς μὴ καὶ ἡμᾶς ταὐτὸ δυνασθῆ ποιῆσαι; Hell. ii. 3, 33. 'Επεμέλοντο ὡς μὴ κωλύοιντο πορεύεσθαι, 'they took care that they should not be prevented from marching. Cyr. vi. 3, 2. 'Επεμελήθη ὡς τύχοιεν πάντων τῶν καλῶν. Cyr. vii. 3, 17.¹

'Ως δὲ καλῶς ἔξει τὰ ὑμέτερα, ἐμοὶ μελήσει (like the regular ὅπως ἔξει). Cyr. iii. 2, 13. 'Επεμελήθη ἢ ὅπως φῦλόν τι ἀποστήσεται ἢ ὅπως τὸ ἀποστὰν μὴ ἀπόληται ἢ ὡς καὶ βασιλεὺς μὴ δυνήσεται πράγματα παρέχειν (two regular cases of ὅπως with one case of ὡς). Ag. vii. 7. Προείπον ὡς μηδεὶς κινήσοιτο μηδὲ ἀνάξοιτο. Hell. ii. 1, 22.

(  $\Omega$ S αν.) Subj. Τὸ ὄσα αν γν $\hat{\varphi}$  ἀγαθὰ εἶναι ἐπιμελεῖσθαι ὡς αν πραχθ $\hat{\eta}$ . Hipp. ix. 2. Οὐ φέρει καρπὸν ἢν μή τις ἐπιμελῆται ὡς αν ταῦτα περαίνηται. Ibid.

Opt. Έπιμέλονται ὡς ἀν βέλτιστοι εἶεν οἱ πολίται, they take care that (of the way by which) the citizens may be the best. Cyr. i. 2, 5. Έπιμελούμενος τούτου ὡς ἀν πραχθείη, seeing how this could be done. Cyr. i. 6, 23. So Hipp. i. 12; Eques. ix. 3. "Ην γνῶσιν (αὐτὸν) δυνάμενον παρασκευάζειν ὡς ἀν πλέον ἔχοιεν τῶν πολεμίων, πρὸς δὲ τούτοις κἀκεῖνο λάβωσιν εἰς τὴν γνώμην ὡς οὕτ ἀν εἰκῆ οὕτ ἀνευ θεῶν ἡγήσαιτ ἀν ἐπὶ πολεμίους, πάντα ταῦτα πιθανοτέρους ποιεῖ. Hipp. vi. 6. (Compare ὡς ἀν πλέον ἔχοιεν, to provide means by which they could be superior, with ὡς οὐκ ἡγήσαιτ ἄν, to get the idea that he would not lead, indirect discourse).

 $^{\circ}\Omega_S$  αν ἀσφαλέστατά γε είδείην ὁπόσον τὸ στράτευμά ἐστιν ἐποίουν, I took the course by which I should know most accurately the size of the army. Cyr. vi. 3, 18. Αἰσθανόμενος (αὐτὴν) ἀντεπιμελουμένην ὡς καὶ εἰσιόντι εἶη αὐτῷ τὰ δέοντα, καὶ, εἴ ποτε ἀσθενήσειεν, ὡς μηδενὸς αν δέοιτο,

1 See also ώs with the subjunctive in An. iii. 1, 35 and 41; Cyr. i. 6, 24; Hell. v. 4, 33; Oec. vii. 34 (bis), xx. 4 (bis) and 16; Rep. Lec. xiv. 4; and ώs with the optative in An. i. 1, 5; Cyr. v. 1, 18, vi. 3, 4, viii. 1, 42; Hell. iii. 4, 15, v. 2, 1 and 5; Ages. i. 19 and 22 and 23, ii. 31; Rep. Lec. iii. 3. This list includes all object clauses with simple ώs not given above. All Weber's examples of these clauses in Xenophon which have ώs with the future, ώs & with the subjunctive or optative, or δπως &ν with the optative are quoted or cited in the text above, except Cyr. vii. 5, 81, which is classed with final clauses in p. 401.

έκ πάντων τούτων ἡλίσκετο ἔρωτι. Cyr. v. 1, 18. (Here the protasis εἶ ποτε ἀσθενήσειεν causes the change from ὡς with the simple optative to the potential ὡς μηδενὸς ἀν δέοιτο, in which the separation of ἄν from ὡς is to be noticed.) Ἐκπεπονημένους ὡς ἀν κράτιστοι εἶεν, thoroughly trained to be the best (in the way in which they would be best). Hell. vi. 4, 28. So Cyr. v. 2, 2; Rep. Lac. vi. 1.

( $\Omega\pi\omega$ s αν with Opt.) Three examples after primary tenses are especially peculiar. Κελεύεις με ἐπιμελεῖσθαι ὅπως ἀν μὴ παντάπασιν ἀληθῶς πένης γένοιο, you bid me see how you could escape becoming in truth absolutely poor. Oec. ii. 9. Σκοπῶ ὅπως ἀν ὡς ῥᾶστα διάγοιεν, ἡμεῖς δ' ἀν μάλιστα ἀν εὐφραινοίμεθα θεώμενοι αὐτούς, I try to see how they might live the easiest lives, and how we might tuke most delight in beholding them. Symp. vii. 2. Τί οὐ τὴν δύναμιν ἔλεξας, ὅπως εἰδότες πρὸς ταῦτα βουλευσόμεθα ὅπως ἀν ἄριστα ἀγωνιζοίμεθα, that we might take counsel (§ 324) how we might fight the best. Cyr. ii. 1, 4. Here belongs also Plat. Lys. 207 E, προθυμοῦνται ὅπως ἀν εὐδαιμονοίης (349).

Εἰσῆλθεν ἐπιβουλεύσας ὅπως ἀν ἀλυπότατα εἴποι. Cyr. i. 4, 13. Σκοπῶν δ' αὖ ὅπως ἀν καὶ ἡ πᾶσα ἀρχὴ κατέχοιτο καὶ ἄλλη ἔτι προσγίγνοιτο, ἡγήσατο. Cyr. vii. 5, 70. So iv. 2, 34, viii. 1, 14 and 47. Ἐλογιζόμεθα ὡς ἰκανὸν εἴη εἴ τις δύναιτο ἐπιμεληθῆναι ὅπως ἀν καλὸς κἀγαθὸς γένοιτο. Cyr. i. 6, 7. (Was the oratio recta here ὅπως ἀν γένηται ἢ) Ἐβουλεύετο ὅπως ἀν μὴ βαρὺς εἴη τοῖς ξυμμάχοις. Hell. iii. 2, 1. So vii. 1, 33; An. iv. 3, 14, v. 7, 20. Πάντ ἐποίησεν ὅπως ἀν δι' ἐκείνου ἐγκριθείη. Hell. iv. 1, 40. Τῷ μὲν θεῷ οὐδὲν ἐκοινώσαντο ὅπως ἀν ἡ εἰρήνη γένοιτο, αὐτοὶ δὲ ἐβου-

λεύοντο. Hell. vii. 1, 27.

#### V.

# ON SOME DISPUTED POINTS IN THE CONSTRUCTION OF $\xi \delta \epsilon_i$ , $\chi \rho \hat{\eta} \nu$ , ETC. WITH THE INFINITIVE.<sup>1</sup>

## Supplement to §§ 415-423.

The familiar construction by which  $\tilde{\epsilon}\delta\epsilon\iota$ ,  $\chi\rho\hat{\eta}\nu$  or  $\tilde{\epsilon}\chi\rho\hat{\eta}\nu$ ,  $\epsilon\hat{\iota}\kappa\hat{\circ}\hat{\circ}\hat{\eta}\nu$ ,  $\pi\rho\sigma\sigma\hat{\eta}\kappa\epsilon\nu$ ,  $\hat{\epsilon}\hat{f}\hat{\eta}\nu$ , and other imperfects denoting obligation, propriety, or possibility, are used with the infinitive in an idiomatic sense, the whole expression becoming a form of potential indicative, and generally implying the opposite of the action or the negation of the infinitive, has already been explained in § 415-423. Some additional remarks, however, seem necessary, to guard against prevailing misapprehensions.

The important distinction between this idiomatic construction and the use of these imperfects as ordinary past tenses (§ 417) is generally

<sup>&</sup>lt;sup>1</sup> Many parts of this paper are identical with the article with the same title in the *Harvard Studies in Classical Philology*, vol. i. pp. 77-88.

indicated only by the context, and not by the words themselves. may even be doubtful in some cases which meaning is intended. Thus, in Dem. xviii. 190, τί τὸν σύμβουλον έχρην ποιείν; οὐ . . . έλέσθαι; nothing in the words shows whether the action of έλέσθαι is real or not; but the following τοῦτο τοίνυν ἐποίησα shows that the questions refer merely to a past duty which the speaker actually performed. Indeed, the idiomatic use of some etc. with the infinitive may be found in the same sentence with the ordinary use of these imperfects as past tenses without reference to any condition. A familiar case is in the New Testament, MATTH. xxiii. 23, ταῦτα δὲ ἔδει ποιήσαι κάκείνα μη άφείναι, these (the weightier matters of the law) ought ye to have done, and yet not to have left the others (taking This is equivalent to two sentences, ταῦτα ἔδει ὑμᾶς tithes) undone. ποιησαι, ye ought to have done these (which ye did not do), and ἐκείνα έδει ύμας μη άφείναι, ye were right in not leaving those undone (which ve did not leave undone). We have a decisive proof of the idiomatic use when the present infinitive with  $\delta\delta\epsilon_i$  etc. refers to present time, as when χρην σε τουτο ποιείν means you ought to be doing this (but are not); for these words without the potential force could mean only it was (once) your duty to do this. This use of a past tense to express present time, which is found in Greek, Latin, and English (§ 417), is an important characteristic of this idiom.

It is generally laid down as an absolute rule that in this idiom the opposite of the infinitive is always implied. See Krüger, § 53, 2, 7, where the usual formula is given, that with ἔδει τοῦτο γίγνεσθαι we must understand άλλ' οὐ γίγνεται, but with ἔδει ἄν τοῦτο γίγνεσθαι we must understand άλλ' οὐ δεί. This principle was first formulated, I believe, by G. Hermann. It covers nearly all the ordinary cases, and has generally been found to be a convenient working rule, though many passages show that it is not of universal application. following three classes of examples show the need of a more flexible formula.

(1) In the following cases the opposite of the leading verb is implied far more than that of the infinitive, the action of the latter in the first case being emphatically affirmed:-

HDT. i. 39  $(\chi\rho\hat{\eta}\nu)$   $\sigma\epsilon$   $\pi$ οιέειν τὰ ποιέεις), DEM. ix. 6, xxxiii. 37, and Eur. Med. 490 (reading συγγνωστὸν ην). These are quoted and discussed in § 422, 1.

(2) In concessive sentences introduced by kal el, even if, ovo' el, not even if, or ei, although, which contain unreal conditions, the action

1 See Hermann, de Particula "Ar, i. 12. In discussing Soph. Elec. 1505, χρῆν δ' εὐθὸς εἶναι τὴνδε τοῖς πᾶσιν δίκην, Hermann says: "Χρῆν dicit, quia oportere indicat sine condicione: nec potest opponi, ἀλλ' οὐ χρή: nam si oportet, quomodo potest non oportere? At non omnia fiunt, quae oportebat. Itaque quod opponere potes, aliud est: ἀλλ' οὐκ ἔστι."

The "opposite" implied in a negative expression of this kind (even when the negation belongs to the leading verb) is an affirmative. Thus οὐ προσῆκεν ἐλθείν, he ought not to have gone, implies ἀλλ' ἢλθεν, as ἔδει τούτους μὴ భ̄ν implies ἀλλὰ ἐλλὰ ἔχνης.

implies άλλά ζώσιν.

or negation of the apodosis must be distinctly affirmed (§ 412, 3).

Here, therefore, the common formula cannot be applied.

See Isoc. xviii. 19, and Isae. vi. 44, quoted in § 422, 2; and the following. Καὶ γὰρ ἄνευ τούτων (i.e. καὶ εἰ μὴ εἰχετε τούτους) ἐξῆν τοι ποιέειν ταῦτα, i.e. even if you had not all mankind with you, you could still do what you now do. HDT. vii. 56. (Here ταῦτα ποιέειν is of course affirmed.) Εἰ γὰρ ῆν ἄπασι πρόδηλα τὰ μέλλοντα γενήσεσθαι, . . . οὐδ' οὕτως ἀποστατέον τῆ πόλει τούτων ῆν, i.e. Athens ought not even then to have withdrawn from this policy, which she followed (ἀποστατέον ῆν = ἀποστῆναι ἔδει). Dem. xviii. 199. See also Dem. xv. 28. Εἰ γὰρ μηδὲν εἴχετε τῶν ἄλλων λογίσασθαι, μηδ' ἐφ' ὑμῶν αὐτῶν οἷοί τε ῆτε ταῦτα συνεῖναι, ῆν ἰδεῖν παράδειγμα 'Ολυνθίους τουτουσί, for although you had no other cases to consider, and could not learn this lesson in your own experience, you might have seen an example in these Olynthians. Id. xxiii. 107.

These examples are important as showing that there is nothing in an expression like εξην σοι ποιείν τοῦτο, even in its idiomatic sense,

which necessarily involves the denial of the action of  $\pi o\iota \epsilon \hat{\iota} \nu$ .

(3) In some concessive examples, in which the apodosis ought to be affirmed, we find the action of the infinitive denied.

See SOPH. O. T. 255, THUC. i. 38, Isoc. xii. 71, quoted in § 422, 2. These are important as showing that the real apodosis in these expressions with  $\tilde{\epsilon}\tilde{\delta}\epsilon\iota$  etc. is not to be found in the infinitive alone.

It is well known that the imperfects in question (without  $\tilde{a}\nu$ ) can be used with the infinitive in two ways,—(a) alone, with no protasis expressed or implied except the condition which is contained in the expression itself, as in  $\delta \delta \epsilon \iota \ \sigma \epsilon \ \delta \lambda \theta \epsilon \hat{\imath} \nu$ , you ought to have gone; and (b) as the apodosis of an unreal condition, as in εί οδτός σε εκέλευσεν, έδει σε έλθεῖν, if he had commanded you, you should have gone. be noticed that all the examples quoted above under (1) and (2) are of the latter class, for in HDT. vii. 56, ανευ τούτων represents εἰ μη είχετε τούτους. If now we take the apodoses of these sentences apart from their protases, we shall find that no one of them can then have the meaning which it now has. For example, in HDT. i. 39,  $\chi\rho\eta\nu$   $\sigma\epsilon$ ποιέειν τὰ ποιέεις would not be Greek at all as a potential expression. for γρην σε ποιέειν would mean you ought to do (something which you do not do). In Dem. xxxiii. 37, ἐνῆν αἰτιάσασθαι by itself would mean he might have charged me (but did not). Οὐκ ἐξῆν αὐτῷ δικάζεσθαι (Isoc. xviii. 19) could mean only he could not maintain a suit as he does; that is, it would mean nothing without a protasis. προσήκεν αὐτοὺς Εὐκτήμονος είναι (Isae. vi. 44) by itself would mean they ought not to belong to E.'s house as they do. Ούκ ἀποστατέον ήν (DEM. xviii. 199) alone would mean she ought not to have withdrawn as she did. So ην ίδειν παράδειγμα (Id. xxiii. 107) would mean you might have seen (but you did not see) an example. (Compare DEM. xxviii. 10, την διαθήκην ήφανίκατε, έξ ής ην είδεναι την άλήθειαν, the will, from which we might know the truth.)

When these potential expressions without av stand alone, they

always imply the opposite of the action or the negation of the infinitive; so that είκὸς ήν σε τοῦτο παθείν by itself can mean only you would properly have suffered this (but you did not). This is necessary because the equivalent of this form, τουτο αν επαθες εί τὸ είκὸς επαθες, always involves οὐκ ἔπαθες τοῦτο, since τοῦτο and τὸ εἰκός are here made identical, and  $\tau \delta$   $\epsilon i \kappa \delta s$   $\epsilon \pi a \theta \epsilon s$  is denied. When, however, one of these expressions is made the apodosis of an unreal condition external to itself, it may be so modified by the new condition as no longer to imply the opposite of the infinitive as before. case with the four examples under (1), in which we certainly do not find οὐ ποιέεις, ἄλλο λέγει καὶ συμβουλεύει, οὐκ ήτιάσατο, and οὐκ  $\eta \rho \dot{a} \sigma \theta \eta s$  implied in the form of expression. The apparent paradox here is explained by the principle stated in § 511, that when several protases, not co-ordinate, belong to the same sentence, one always contains the leading condition, to which the rest of the sentence (including the other conditions) forms the conclusion; and when this leading condition is unreal, it makes all subordinate past or present conditions also unreal, so far as the supposed case is concerned, without regard to their own nature. A sentence like this, If you had been an Athenian, you would have been laughed at if you had talked as you This has become the relation of the did, shows the principle clearly. unreal protasis involved in είκδς ην σε τοῦτο παθεῖν, when this expression is made the apodosis of a new unreal condition. Thus, when χρην σε ποιέειν in HDT. i. 39, which by itself could admit only an unreal object, follows εἰ ὑπὸ οδόντος εἶπε τελευτήσειν με, even τὰ ποιέεις can be its object, and the whole can mean if the dream had said I was to perish by a tooth, you would do what you now do if you did what was right. The new chief protesis that has come in has changed the whole relation of the old implied protasis to the sentence as a whole.

It is often difficult to express in English the exact force of these expressions, even when no external protasis is added, and the opposite of the infinitive (not that of the leading verb) is therefore implied. Thus, a common translation of Dem. xviii, 248, οὐδ' ἀγνωμονησαί τι θαυμαστὸν ἢν τοὺς πολλοὺς πρὸς ἐμέ, it would have been no wonder if the mass of the people had been somewhat unmindful of me (Westerman translates entschuldbar gewesen wire), would seem to require no av. But the strength of the apodosis lies in the infinitive, and the meaning (fully developed) is, the mass of the people might have been somewhat unmindful of me (ήγνωμόνησαν αν τι) without doing anything wonderful (i.e. if they had done a very natural thing). With θαυμαστον αν ην there would have been an undue emphasis thrown upon θαυμαστόν. In Plat. Rep. 474 D, ἄλλφ ἔπρεπεν λέγειν ἃ λέγεις is equivalent to αλλος έλεγεν αν πρεπόντως α λέγεις, another would becomingly say what you say, the opposite of λέγειν being implied. Επρεπεν αν λέγειν would have caused a change of emphasis, but would have substantially the same general meaning, it would have been becoming for another to say what you say. See also DEM. xviii. 16, xlv 69, and

ſ٧

Print Futhed 204 D quoted in \$410, and th

٧Ì

PLAT. Euthyd. 304 D, quoted in § 419; and the discussion of EUR. Med. 490 in § 422, 1.

We have seen that we cannot make the denial of the action of the infinitive an absolute test of the proper use of the form without  $d\nu$  where there is an external protasis added to the condition implied in the expression itself. The examples last quoted show that we cannot make the denial of the leading verb an absolute test of the proper use of the form with  $d\nu$ . In fact, this idiom is too flexible and too dependent on the momentary feeling of the speaker or writer to subject itself to any such strict rules as are usually forced upon it. The following rules seem to me to be as exact as the Greek usage warrants.

1. The form without a is used when the infinitive is the principal word, on which the chief force of the expression falls, while the leading verb is an auxiliary which we can express by ought, might, could, or by an adverb.

2. On the other hand, when the chief force falls on the necessity, propriety, or possibility of the act, and not on the act itself, the leading verb has  $\tilde{a}\nu$ , like any other imperfect in a similar apodosis,

Examples of the form with αν are generally regular. See those quoted in § 423.2 A standard case is Dem. iv. 1, εἰ τὰ δέοντα οδτοι συνεβούλευσαν, οὐδὲν ἀν ὑμᾶς νῦν ἔδει βουλεύεσθαι, if these had given you the necessary advice, there would be no need of your deliberating now. Here, as in all the ten examples of ἔδει ἄν quoted by La Roche, we find ἔδει ἄν in its meaning there would be (or would have been) need, whereas in the form without αν we generally have ἔδει in the sense of ought, expressing obligation and not necessity. Of course, the idea of necessity is incompatible with that of an act not done. If La Roche's statistics are complete here, we see that the Greeks almost always expressed obligation or propriety, and generally expressed possibility, by the form without αν, reserving ἔδει αν for the idea of necessity, and ἐξην αν for a few cases in which the idea of possibility was to be made specially emphatic.

It is not surprising, under these circumstances, that the form without an should often be used where we are at first inclined to think an

<sup>1</sup> When an external protasis is added, there is no necessity for any denial of the action of the apodosis at all (see § 412). But this denial, though not essential, is generally implied in the apodosis of an unreal condition, and the apodosis (as a whole) happens to be denied in all the cases of the construction of δδει etc. with the infinitive which are discussed here. No notice is taken, therefore, of the principle of § 412 in this discussion.

of έδει etc. with the infinitive which are discussed here. No notice is taken, therefore, of the principle of § 412 in this discussion.

<sup>2</sup> See La Roche on "d» bei έδει und ἐξῆν" in the Zeitschrift für die oesterreichischen Gymnasien for 1876, pp. 588-591. He professes to give all the cases; but his twenty-one examples of έδει d» include eleven in which έδει has the gehitive of a noun and no infinitive. Omitting these, we have only ten of έδει d» with the infinitive: Thuc. i. 74; Lys. Frag. 56 (88 Scheibe); Isoc. xv. 17; Isae. iv. 4; Dem. iv. 1; Plat. Rep. 328 C, Theaet. 169 E, Gorg. 514 A, Alc. i. 119 B; Dem. iv. 1; Plat. Rep. 328 C, Theaet. 169 E, Gorg. 514 A, Alc. i. 119 B; Dem. lvii. 47 (only the last three affirmative); with four of ἐξῆν d»: Lys. iv. 13, Frag. 47 (79 Scheibe); Isae. x. 13; Dem. xxiv. 146. He finds χρῆν d» only in Lys. xii. 48, where he proposes to omit d», overlooking χρῆν d» προσδοκῆραι in Dem. xviii. 195. Both of these passages are discussed below, pp. 409, 410.

is required. It must be remembered that the real apodosis here is not the central infinitive alone, but this infinitive modified by the idea of obligation, propriety, or possibility in the leading verb, that is, conditioned by the implied protesis which the expression includes (see § 420). This modification may be so slight as to leave the infinitive the only important word in the apodosis; in this case the opposite of the infinitive is generally implied, as it always is when no protasis is added: thus, Eur. Med. 520, χρην σ', είπερ ήσθα μη κακός, πείσαντά με γαμείν γάμον τόνδε, implies άλλ' οὐκ έγάμεις πείσας με. be so great as to make the idea of obligation etc. a prominent factor in the apodosis, still stopping short of the point at which this favourite Greek idiom was abandoned and an ordinary apodosis with av was substituted in its place. The Greeks preferred the form without av almost always where we can express the apodosis by the verb of the infinitive with ought, might, or could, or with an adverb, although we sometimes find it hard to express the combined idea in English without giving undue force to the leading verb. Sometimes, when the idea of obligation, propriety, or possibility is specially prominent in the apodosis, although no dv is used, the opposite that is suggested combines this idea with that of the infinitive. This is the case with the examples in (1), in which the distinction between the two forms is very slight and of little practical account. In Hor. i. 39, the apodosis is you would then properly do what you now do (or you would then, if you did what you ought, do what you now do), implying now you do not do this properly. With χρην αν it would have been it would then be your duty to do what you now do, the chief force being transferred from the act to the duty or necessity. Still, this change might have been made without otherwise affecting the sense. In DEM. ix. 6. the apodosis is in that case the speaker would properly talk of nothing else than this (implying now he may properly talk of another matter); whereas with εδει αν it would be there would then be no need of his talking of anything else, with greater emphasis on the eost and with a change of meaning. In Dem xxiii. 37, ἐνῆν αἰτιάσασθαι means he might then possibly have accused me, implying he could not possibly accuse me as it was; with ένην αν it would have been it would then have been possible for him to accuse me, the emphasis being transferred with no other change of sense. The same is true of EUR, Med. 490, Likewise, in Isoc. xviii. 21, the apodosis, in that case we ought not to wonder at him or we should not properly wonder at him, is equivalent to οὖκ αν έθανμάζομεν άξίως, with the opposite implied, now we do wonder at him properly (νῦν θαυμάζομεν ἀξίως). This combination of two ideas in an apodosis of this kind is analogous to that which we often find in an ordinary apodosis with αν; thus, in Isoc. vi. 87, οὐχ οὖτω δ' αν προθύμως έπι τὸν πόλεμον υμας παρεκάλουν, εί μη την είρηνην εώρων αίσχραν έσομένην, I should not exhort you with all this zeal to war, did I not see, etc., the apodosis which is denied includes ούτω προθύμως.

A striking illustration of the modification of the infinitive in an apodosis of this kind by the force of the leading verb may be seen in

the examples under (3). Here in concessive sentences, in which the apodosis must be affirmed, we find the action of the infinitives denied. This shows that the infinitive alone is not the real apodosis. In SOPH. O. T. 255, the actual apodosis is you would not properly leave the guilt unpurged (implying you do not properly leave it). In Thuc. i. 38, the apodosis is they would fairly have yielded (implying they did not yield, but it was fair that they should). In Isoc. xii. 71, it is they would deservedly have received, = ervxov av afíws (implying that it was only undeservedly that they fuiled to receive the reward). The remarks that have been made above apply also to the concessive sentences in (2), in which nothing in the apodosis is denied. Here, too, the form with av might have been used by transferring the force of the expression from the infinitive to the leading verb.

It has been seen that ἔδει ἄν with the infinitive differs from ἔδει without ἄν in meaning as well as in the balance of emphasis. On the other hand, ἐξῆν ἄν differs from ἐξῆν only in the latter respect. See Isae. x. 13, τῷ μὲν πατρὶ αὐτῆς, εἰ παίδες ἄρρενες μὴ ἐγένοντο, οὐκ ἀν ἐξῆν ἄνευ ταύτης διαθέσθαι, i.e. in that case he would not have been permitted (by law) to leave his daughter out of his will; and Dem. xxiv. 146, οὖτε γὰρ ἄν ἐξῆν ὑμῖν τιμᾶν ὅτι χρὴ παθεῖν ἢ ἀποτῖσαι, i.e. if this law were passed, you would not have the power (which you now have) of assessing penalties. Compare with these Isoc. xviii. 19, οὖκ ἐξῆν αὐτῷ δικάξεσθαι, he could not (in that case) maintain a suit, where ἐξῆν ἄν would only give more emphasis to the possibility, which is done in the preceding examples. For the ordinary use of ἐξῆν and the infinitive see Plat. Crit. 52 C, ἐξῆν σοι ψυγῆς τιμήσαθαι εἰ ἐβούλου, you might have proposed exile as your penalty if you had wished to (implying only οὐ ψυγῆς ἔτιμήσω).

It remains to discuss two passages in which χρην αν occurs, with a view to La Roche's disbelief in the existence of this form (see footnote 2, p. 407). In Dem. xviii. 195, we have  $\chi\rho\hat{\eta}\nu$  and  $\chi\rho\hat{\eta}\nu$  are in close succession, with no essential change in meaning except the difference in emphasis above mentioned. The sentence is: εἰ μετὰ Θηβαίων ήμιν άγωνιζομένοις ούτως είμαρτο πράξαι, τί χρην προσδοκάν εί μηδε τούτους έσχομεν συμμάχους; . . . καὶ εἰ νῦν τριῶν ἡμερῶν ἀπὸ της Αττικής όδον της μάχης γενομένης τοσούτος κίνδυνος και φόβος περιέστη την πόλιν, τί αν, εί που της χώρας ταύτο τοῦτο πάθος συνέβη, προσδοκήσαι χρήν; i.e. when it was fated that we should fare as we did with the Thebans on our side, what ought we to have expected (which we did not find ourselves expecting) if we had not secured even these as allies? And, if so great danger and terror surrounded the city when the battle was fought two or three days' journey from Attica, what should we have had to expect (which we did not really have to expect) if this calamity had occurred within our own country? Here the unreal supposition of not having secured the Thebans as allies, or (its probable consequence) the battle of Chaeronea having been fought in Attica, suits either form of apodosis, τί χρην προσδοκάν; or τί αν χρην προσδοκήσαι; the expectation itself in the former case, and the

necessity for the expectation in the latter, being specially emphasised. It is hard to believe that the orator felt any important change in the general force of his question when he added  $a\nu$  in the second case.

In Lys. xii. 32, we have, addressed to Eratosthenes,  $\chi \rho \hat{\eta} \nu \delta \hat{\epsilon} \sigma \hat{\epsilon}$ , είπερ ήσθα χρηστός, πολύ μαλλον τοις μέλλουσιν άδίκως αποθανείσθαι μηνυτήν γενέσθαι ή τους άδίκως απολουμένους συλλαμβάverv, if you had been an honest man, you ought to have become an informer in behalf of those who were about to suffer death unjustly, much rather than (and not) to have arrested (as you did) those who were doomed to perish unjustly; but in 48, referring to the same man and the same acts, the orator says είπερ ήν άνηρ άγαθὸς, έχρην αν πρώτον μεν μη παρανόμως αρχειν, επειτα τη βουλή μηνυτήν γενέσθαι, κ.τ.λ., if he had been an honest man, he would have had, first, to abstain from lawlessness in office, and, next, to come before the Senate as an informer, etc. La Roche proposes to omit av in the second passage, because it would be absurd to suppose that  $d\lambda\lambda' \in \chi\rho\hat{\eta}\nu$  is implied in the sense that E. had a right to be lawless in office ("er durfte παρανόμως άρχειν") because he was not honest. What is implied is rather άλλ' οὖκ ἐχρῆν μὴ παρανόμως αρχειν, i.e. not being an honest man, he did not have to abstain from lawlessness in office, etc., which we can understand without ab-The passage, like so many sentences of this class, is simply an argument to prove that E. was not honest. If he had been honest (it is said), he would have had to do certain things (which, it is implied, all honest men do); but he did not do these (as is stated, eis The doyne καταστάς άγαθου μέν οὐδενός μετέσχεν, αλλων δέ πολλων); therefore he was not honest. There is a slight slip in showing (in the words last quoted) that he did not do the things in question, and not that he did not have to do them; so that of the two constructions,  $\chi \rho \hat{\eta} \nu$  in 32 and  $\epsilon \chi \rho \hat{\eta} \nu$  are in 48, the former is more strictly logical. This use of  $\epsilon \chi \rho \hat{\eta} \nu$ av is the counterpart of that of χρην, έδει, ένην, and θαυμαστον ήν in the passages quoted above (1), where the forms with av might have been used.

The Latin follows precisely the same principle as the Greek in the use of such imperfects as debebat, licebat  $(=\chi \rho \hat{\eta} \nu, \hat{\epsilon} \hat{\xi} \hat{\eta} \nu)$ , and deberet, when such expressions are past, the Latin uses debuit or debuerat in the sense of  $\chi\rho\hat{\eta}\nu$ , and debuisset for  $\chi\rho\hat{\eta}\nu$  a, both with the present infinitive; while the Greek keeps the imperfect in all cases. Cic. Phil. ii. 99, Quem patris loco, si ulla in te pietas esset, colere debebas (=  $\chi \rho \hat{\eta} \nu \sigma \epsilon \phi i \lambda \epsilon \hat{i} \nu$ ), you ought to love (but you do not); and Cluent, 18, Cluentio ignoscere debebitis quod haec a me dici patiatur; mihi ignoscere non deberes si tacerem (= οὐ ἄν σε ἐμοὶ συγγιγνώσκειν χρην εί έσίγων), it would not be right for you to pardon me if I were silent. In the former case the emphasis falls on colere; in the latter on non deberes, which is in strong antithesis to debebitis. See also Cic. Verr. ii. 5, 50: Qui ex foedere ipso navem vel usque ad Oceanum, si imperassemus, mittere debuerunt, ei, ne in freto ante sua tecta et domos navigarent, . . . pretio abs te ius foederis et imperii condicionem

redemerunt, they who were bound by the very terms of the treaty, if we had commanded it, to send a ship even into the Ocean, etc. So far as any opposite is implied here, it is not that of mittere, but rather something like what is implied in the examples in (1), like they did not have to send. Mittere debuissent (ἔδει ἂν πέμψαι) would mean they would have been bound to send. In Latin, as in Greek and English, the peculiar force of the past tense of the indicative with the infinitive is purely idiomatic.

#### VI.

## ON THE EXTENT OF THE DELIBERATIVE CONSTRUC-TION IN RELATIVE CLAUSES IN GREEK.

In a paper on The Extent of the Deliberative Construction in Relative Clauses in Greek, in the Harvard Studies in Classical Philology, vol. vii. (1896), pp. 1-12, I have reviewed the recent discussion on this subject, and have maintained the following points, on which I agree substantially with Professor Hale's paper in the Transactions of the American Philological Association, xxiv. pp. 156-205.

1. Οὐκ ἔχω, οὐκ ἔστι with the dative, and similar expressions, in the sense of  $d\pi o \rho \hat{\omega}$ , may be followed by a deliberative subjunctive in an indirect question; as οὐκ ἔχω ο τι εἶπω or οὐκ ἔχω τί φῶ, I know not what to say, non habeo quod (or quid) dicam, o te here being purely interrogative like  $\tau i$ . This subjunctive can become an optative after a past tense or another optative; as οὖκ εἶχομεν ὅτου ἐπιλαβοίμεθα, DEM. XXXV. 25. Besides the examples in 677 we have the following. Οὐκ ἔχοιμεν αν ὅποι σωθώμεν and ούχ ἔξουσιν ὅποι φύγωσιν, ΧΕΝ. An. ii. 4, 19 (involving  $\pi \circ \hat{i}$   $\sigma \omega \theta \hat{\omega} \mu \epsilon \nu$ ; and  $\pi \circ \hat{i}$   $\phi \hat{\nu} \gamma \omega \mu \epsilon \nu$ ;). γαρ οὐκέτ' ἐστίν εἰς ὅ τι βλέπω (εἰς τί βλέπω;), SOPH. Aj. 514. όπου τεθή, Eur. H. F. 1245; όποι φύγω, Orest. 722; δι' ό τι . . . πολεμήσωμεν, Andoc. iii. 16; όπως ώφελοίη, Xen. Hellen. i. 4, 15. In AR. Eq. 1320, τίν έχων φήμην αγαθήν ήκεις, έφ' ότφ κνισωμεν άγυιάς; we probably have an indirect question representing ἐπὶ τίνι (in whose honor or for what) κνισώμεν άγυιάς; depending on the idea what have you to report to us? or can you tell us?

In all these we find no case parallel to the Homeric ἡγεμόν ὅπασσον, ὅ κέ με κεῖσ᾽ ἀγάγη, Od. xv. 309.

- 2. Expressions like οὐκ ἔχει ὁ τι εἴπη, he has nothing to say, give rise by analogy to ἔχει ὁ τι εἴπη, he has something to say, though in the latter there is really no indirect question. See examples in § 572, 1.
- 3. A further extension of the deliberative usage leads to the subjunctive and optative in clauses introduced by true relatives with

distinct antecedents, when these depend on expressions implying doubt, perplexity, or ignorance. See examples in § 572, 2. Thus, in οῦ γὰρ ἄλλον οἶδ' ὅτφ λέγω, we cannot distinguish the modal force of the subjunctive from that in οὖ γὰρ οἶδ' ὄτφ ἄλλφ λέγω, the subjunctive being deliberative in both. The former is the result of a simple evolution, by which a relative clause derives its modal force from an interrogative form. Whatever final force is felt in the expression comes from the intimate relation between the deliberative and the hortatory subjunctive (see § 291). See A. Sidgwick in the Classical Review for 1891, p. 148. We have the evolution actually going on in Xen. An. i. 7, 7, where μη οὐκ ἔχω ο τι δω is interrogative and μη οὐκ ἔχω ἰκανοὺς οἶς δῶ is purely relative, while the modal force of δω must be the same in both. See also XEN. Hellen. i. 3, 21, Soph. Phil. 692, Theoc. xxv. 218. In Aesch. Prom. 470, Lys. xxiv. 1, Isoc. xxi. 1, we may call the dependent clause an indirect question, depending directly on the idea I cannot (could not) see. See Tarbell in Classical Review for 1891, p. 302.

4. While most of the optatives quoted in this discussion are simply explained as correlatives of the deliberative subjunctive, a very different problem is presented by the examples in § 573. In SOPH. Tr. 903, κρύψασ' ἐαυτὴν ἔνθα μή τις εἰσίδοι, we cannot suppose an Attic construction like κρύψω έμαυτὴν ἔνθα μή τις εἰσίδη, for we should certainly find εἰσόψεται, as in Soph. Aj. 658, κρύψω τόδ' ἔγγος ένθα μή τις όψεται. (For an occasional future optative, see § 574.) In Ar. Ran. 97, ὄστις λάκοι clearly expresses purpose, and we cannot think of substituting δστις λάκη for it; and δστις φθέγξεται, the true Attic expression, is found in the next verse: the latter decides the force of οστις λάκοι. It would seem that the optative, which is further removed than the subjunctive from the original deliberative construction, took another step in the process of "extension," and gave us a few such expressions as have been quoted. Another case of final optative is Plat. Rep. 398 B, δs . . . μιμοῖτο καὶ . . . λέγοι. In Rep. 578 E, εί τις θεων ανδρα θείη είς ερημίαν, όπου αυτώ μηδείς μέλλοι βοηθήσειν, if some God should put a man in a desert, where there should be nobody likely to help him, we might take the second clause as either final or conditional; it probably combines a final with a conditional force, expressing the purpose of putting the man into a desert and also continuing the condition of the preceding clause.

In Soph. Phil. 279–282, δρῶντα (past) ναῦς βεβώσας, ἄνδρα δ' οὐδάν ἄντοπον (sc. ὄντα), οὐχ ὅστις ἀρκέσειεν οὐδ' ὅστις συλλάβοιτο, I formerly classed the optatives with those in § 573; but it now seems to me that οὐδεὶς ἄντοπός ἐστιν ὅστις ἀρκέση would be as natural as ἐμοὶ γὰρ οὐκέτ' ἐστὶν εἰς ὅ τι βλέπω in Aj. 514, and I have therefore included this passage with the examples under § 573, 2.

## INDEX TO THE EXAMPLES.

N.B.—The references are made to the Sections of the Book.

AESO	HIN <b>ES.</b>		111. 235 242	645 387	Agam. 1170 1188		812 608
I. 64		685		887	1201	405	
I. 64			248	901	1201	485,	
88		287	1		1394		791 487
98		494	AESCHY	LUS.			
125		58 669 1		0.0	1395	F00	410 552
			Agam. 1	26	1434	529,	
127 128		587	15	811	1587		732
174		601 594	87	455 537	1584		7772
192			160		1640		296
		433	161	901	1652		881
II. 2		645	205	845	1662		787
		659	221	791	Choeph. 172		241
145		669 1	250	222	195		333
151		669 1	253	799	246		250
111.		802	840	223	579		828
2	220,	425	478	600	594		242
		178	546	608	688		447
21		332	583	881	930		419
22		711	584	745	Eumen. 36		608
50		9034	593	914	82		587 <sup>3</sup>
60		648	600	272	211		540
64		804	620	241	228		236
71		689 2	652	840	284		471
82		837	672	919	242		29
88		36	675	186	297		181
90		689 3	727	884	427		608
96		594	846	339	448		617
110		499	847	834	573		328
114			857	24	597		447
115			879	419	618		540
120		711	928	827	661		540
129		427	931	296	691		811
142		853	985	227	787		808
145		689 3	941	790	799		608
147		494	944	403	800		259
152		113	1041	148, 880	837		787
177		295	1049	487	895		608
189		858	1067	628	1030		828
196		467	1079	761	Pers. 115		367
202	677,	680	1139	4763	246		778

Pers.	337	915 2	Sept. 712	859	Acharn. 955	273
	426	613 1	720	878	1021	228
	487	608	754	148,	1060	348
	450	702	,	880	Av. 86	811
	457	587 1	790	373	54	253
	508	889	1015	480	120	489
	510	608	1087	860	131	273
	714	777 1	1048	628	180	242
	730	608	1057	290	194	686
	791	454	Suppl. 228	295	280	89
	912	290	288	328	448	750
Prom.	23	900	472	447	461	296
	68	272, 277	474	447	700	633, 658
	152	333, 732	499	155	759	71, 407
	165	642	772	629	964	627
	203	347, 353	924	447	1186	252
	248	807			1187	89
	292	241	A		1350	103
	811	447	Andoc	IDES.	1390	472
	832	260	1. 7	642	1494	275
	875	617	21	428	1508	826
	457	617	28	687	1598	513
	470	572°, 677	43	824, 628	1661	750
	479	633	49	711	1679	99
	616	236	62	136	Eccles. 151	333, 426
	617	236	81	614, 702	236	758
	625	74	п. 12	427	297	275
	627	747	IV. 20	607	850	778
	697	617			355	47
	705	326	A		875	144, 887
	712	784	ANTIP	HON.	495	324
	747	833	· 1. 2	419	537	868
	760	917	12	355	623	348
	771	875 °	23	355	629	648
	786	811	v. 1	425	719	331
	824	328	8	212	794	679
	834	482	19	525	795	264
	905	681	21	<b>686</b>	952	273
	907	681, 875 <sup>1</sup>	87	38	1000	<b>6</b> 86
	918	811	38	218	Equit. 80	348
	979	94, 177,	66	580	112	370
		455	78	81	453	273
	999	903 2	79	146	495	273
	1002	260	vi. 11	244	696	60
	1049	725	23	136	698	454
	1051	725	29	494	917	348
	1068	915 <sup>1</sup>	45	81	926	348
Sept.	38	295	Tetr. A.a, 2	658	935	903
•	76	118	$\beta$ , 13	414	1252	227
	195	472	γ, 1	897	1256	355
	196	447	ł		1295	210
	199	295	ARISTOPI	HANES.	Lysist. 384	824
	250	70			450	923
	253	785	Acharn. 26	339	511	162
	257	540	133	108	704	295
	281	295	312	68	917	686
	429	127	343	282	1223	328
	462	110	536	355	Nub. 5	227, 483
	656	790	662	295	63	36
	662	410	816	785	116	178, 505

DEMO	STHENES	3]	11	NDEX	то тне	EEXA	MPL	es			415
Nub.	124		902	Pac.	1199	150,	845	Eth. x.	8, 4		97
Muo.	125		29	1	1302	150,	296	Dun. A.	9, 2		490
	181		837	Plut.	146		799	Met. x.	5, 3		710
	229		476°		210		898	Pol. II.	9, 17	7	597
	268		805		269		915 5	111.	4, 7		710
	296	297,			603		290				
	0.40	300,			645		881	C.	ALLI	NUS.	
	340 367	297,	889	ŀ	889 933		705 895	Fragm. 1.	13		470
	870	201,	848	l	1027		79		17		470
	439		525	1	1102		837				
	489		273	1	1133		894	C	RATI	NUS.	
	493		369	Ran.	1		287	Fragm.	108		360
	505		298		23	***	323	8			
	509	05	837		68 259	791,		DEP	[08T]	IENES.	
	520 525	87,	722 814		298		218 298	I.	1		713
	535		489		339		489	••	2	364,	
	614		259		377		273		4	,	800
	680		246		462		298		10	109,	806
	722		779		508		295		12		96
	739		348		509		148		15	575,	749,
	792		472		524		298				904
	819		805		579	170	403		16 17		96 <b>92</b> 3
	824 <b>904</b>		283 472		586 <b>627</b>	178,	273		20		519
	1061	148,			830	235,			22		675
	1084	110,	814	1	866	,	425		23	745.	790,
	1130		211		871		251	-		•	798
	1141		127		955		737		26	178,	265,
	1151		556	•	959		245		_	000	505
	1177		273		1022		244	11.	8	236,	681, 687
	1192 1250		831 531		1120 1125		324 252		9	155,	
	1250		778	İ	1281		648		10		157,
	1255		722	1	1378		251			,	171
	1277		122		1446		562		11		565
	1301		76	1	1449		510		12		462
	1342		596	l	1459		580		14	218,	
	1352	69,	298	Thes			778		18	710	160
	1364		513	Ì	372 706		252 47		20 22	758,	763
	1369 1383		513 472	l	870		260		23	494,	
	1384		9038	Vesp.			190		24	101,	494
	1426		109		283		674		26	601,	745,
	1433		478	į	397		297				790
	1435		77	[	415		108	111.		607,	
	1436		104	ľ	835		787		3		800
	1458		613 5 613 3	<u> </u>	853 919		915 <sup>1</sup> 642		4 6		904 318
Pac.	1489 71,		6132	l	1047		685	!	9		113
I ac-	135		333	l	1386		354		10		259
	137		222	l					12		628
	232		783	1	ARISTO	TLE.			13		628
	409		331						14		472
	411		180	Eth.	1. 5, 6		221		17		419
	430 95 <i>8</i>		758 778	[	111. 2, 7		740 109		20 21		836 119
	856 1179		778 532		vi. 2, 6 x. 1, 8		269	•	28		835
	1182		30		2, 4		265		25		109
					-, -			,			

00	***				
111. 88	518	IX. 67	595	xvIII. 148	690
34 36	323 561	69 70	90, 532	151	779
1v. 1		71	216 478	160	494
14. 1	410, 423, 510, 511,	75		169 172	669 <sup>2</sup> 428
	6182	76	295, 370	174	711
2	136	x. 40	561, 722 607	176	
5	410, 413	xiv. 2	79	188	447, 847 867
6	89, 532	14	853	189	419
11	16, 510	23	328	190	119, 509
15	472	xv. 23	387	191	419
17	168	XVI. 4	184, 591	194	227, 868
18	506, 911	5	185	195	423, 510
20	283	12	172	199	422 2
21	529, 552	17	348	200	247
27	537	19	313 <sup>1</sup>	201	96
39	529, 552	28	357	204	236, 802
40	915 2	xviii. 1	879	206	504
41	659, 911	10	403	207	864
48	494	11	900	211	902
44	295	12	404	214	868
45	218	13	419	217	510
50	80, 444,	14	419, 528	220	824
	6891	16	419	223	403, 503
51	156, 525,	21	500	224	245
	533, 722	23	45, 431	225	220
v. 15	628	24	244	228	472
20	807	26	689 <sup>2</sup> , 800	244	536
vi. 3	329 3	27	817	247	825
8	579	28	419, 828	257	590
9	707	32	339	258	214, 374
11	587 <sup>2</sup>	33	94, 96	269	779, 799
13	· 96	34	472	276	867
20	119, 188,	40	601, 711	283	594
	<b>224, 4</b> 79	42	59	288	734
22	119	48	247	303	27
25	339	45	536	305	812 <b>=</b>
29	220	46	909	318	317
87	329 2	47	563	320	734
viii. 1	419	48	6131	822	848
11	799	49	472, 476 <sup>3</sup> ,	xix. 1	318
31	711		717	2	103
35	592	53	762	3	103, 113
38	275	60	56	5	864
39 56	784	63	139	6	109
65	795 634	69	35 95 50	9	705
1X. 1		71 73	35, 56	14	178, 476 <sup>3</sup> ,
14. 1	92, 705, 779	79	35, 56	10	556
6	422 <sup>1</sup> , 879	80	410, 717 56	16 21	103, 113
12	47	87	35	22	122, 683 711
13	245	88	41	23	35
15	139, 141	89	182	25	35 35
23	187	95	830	29	557
29	885	101	245, 506	32	32
45	841	107	798	83	697
46	287	123	147	87	683
48	210, 598	124	289	89	683
54	369 , 677	141	509	40	172, 687,
63	795	145	696	1	711

XIX.	41	689	1 XIX.	817	696	XXIII.	107	422 <sup>2</sup> , 842
	45	274	ŀ	318	88		117	70, 279
	47	768		<b>320</b>	292		167	811
	48	681, 683		324	576		170	118, 136
	50	847	}	342	216		188	800
	51	226	XX.	18	184, 778		205	811
	55	806	ı	96	637	XXIV.	7	707
	58	247	ı	127	839		9	807
	71 72	770 591	i	129 135	236 812		35 44	502 336
	72 78	623	1	143	236		46	476
	74	137, 384	1	155	664		64	107
		683	'	157	889		69	814
	75	830	ł	158	756		106	813 <sup>1</sup>
	85	245	XXI.	24	768		143	894
	88	289		33	421		145	323
	91	245	1	34	90		146	312n
	94	274	1	35	292	l	147	823
	99	369	1	37	503		189	473
	20	677	İ	49	826	xxv.	11	874
	22	669	2	64	52 <b>5,</b> 552	i	83	180
	23	421, 819	1	66	689 1	XXVII.	1	587 <sup>1</sup>
1	24	117, 417,	,	69	519		2	587 ¹
_		683	1	104	45, 669 <sup>2</sup> ,		3	519
	29	140	1		689 <sup>2</sup>		16	904
	30	119, 683	l	105	697	ļ	17	47
	37	708		109	565		28	312ª
	48	119		119	122, 685		87	508
	49 50	80 <b>7</b> <b>99</b>	ł	134 151	798 354		40	130
	50 51	90, 691	}	170	187	Ì	48 49	168
	52	594	i	205	384		52	124 <sup>1</sup> , 670 447
	56	226	1	209	787		56	207, 223,
	59	428		211	259		00	683, 689 <sup>3</sup>
	63	812	XXII.		669 ²		57	244
	72	506		11	323		58	419
	77	142, 687		16	798	l	63	410
1	89	35	l l	17	236		66	677
1	92	<b>3</b> 5	ŀ	22	563		67	447, 519
	95	755		59	669 s	XXVIII.	5	333, 856
	01	914	i	64	289	1	10	419
	02	914	XXIII.	7	172, 336,		14	842
	18	606	1	_	779		20	727
	21	745		9	799		21	168, 447,
	28	110, 807	ı	12	689 9		_	529, 552
_	25	182	i	22	750	XXIX.	5	113, 519,
	29 40	96, 800	.	25 26	421		17	591, 904
	50	287, 689 339	1	20 88	<b>756</b> 421		17	333, 798 774
	53	711	Į.	48	528, 552	1	25 47	774 602
	57	331		54	402	XXX.	5	118, 591
	62	519	ł	58	215, 918	***	6	692
_	69	744	n	62	339		7	868
	89	876, 744		64	899	1	10	103
	98	328		68	590		14	412
	99	348	1	69	462		19	672, 689 <sup>3</sup>
	05	119	1	74	462		20	116 , 173,
	80	472, 594	1	75	462	1		673
	12	206		76	462	l	23	669 <sup>2</sup>
8	16	339	1	86	576	I	25	689 <sup>1</sup>
				2	E			

xxx. 33	55,	56,	111	. 8		885	Cyrl.	595		272
		627						630		272
xxxi. 14		653	Dr	ONYS.	HALIO	. '		647		609
XXXII. 14	143,		1			-	Elect.	17		74
<b>XXX</b> 111. 25	421,		De Thu		om.	F00		335		828
90	511,		ŀ	12, 1		500		484 568		197 365
30 34		580 580	i					919		136
36		<b>5</b> 56	ł	Eucr	ID.			962		256
37		422 1	l	1. 9		106		967	7,	
38		421	l					1061	• • •	732
xxxv. 29		349	Ι,	EURIP	- ma		Hec.	112	519,	
xxxvi. 39		707	\	CURIP	DES.			132	•	633
xxxvii. 45		798	Alcest.	11		807		244		904
xxxviii. 18		387	l	48		220		342		886
26		182	l	52		241		423		911
xl. 23		412		113		241		511		72
30		419		125		414		712		72
XLII. 12		136		128		633		730	584,	5871
XLIII. 42		312ª	ł	139		669 <sup>1</sup>		802		447
XLV. 7		220		182		227		836	181,	
15		685		315		264		868		407
19		812ª	i	360		414		1039		295 287
35		245	l	38 <b>6</b> 536		61 732		1042 1056		287 287
69 83		419 607	1	671	90	462	1	1099		287 287
XLVIII. 16		691		755		462		1113		432
XLIX. 35	205,		}	758	04,	6131		1124		72
ALIA. UU	200,	689°	1	784		669 1		1138		365
38		580	1	801		778		1233		447
45		220	1	848		648	Helen.	107	598,	
58		409.	1	954		889		174	,	181
		506	İ	1072		732		814		744
L. 12		851		1158		910		1010		505
55	124 1,	669 <sup>2</sup>	Andror	n. 60		376		1076		910
59		592		80		588		1085		505
67		689 s		85		236	Heracl			7771
11. 3		419		254		478		248		371
LIII. 1	598,			838		256		270		837
18		103		626		365		451		253
24		528		755		854		481		369
25		528		757		297		731	562,	
LIV. 15		606		929 1145		242 633		791 1051	136,	376
LV. 14 26		653		1208		419	Herc. I		150,	489
LVII. 1		580 906	Bacch.	188		904	11616. 1	504		272
3		214	Dacen.	251		881		538		38
14		6691		302		47		594		354
16	90,			341		256		713		778
		690		343		298		718		295
44	103,			367	272,			746		136
65		144		510		326		1059		257
LVIII. 13		818	i	719		287		1235		881
Erot. 3		607		1140		146		1399		264
			1	1252		723		1417		289
DINAR	CHUS		l	1258		180	Hippol	8		881
			Cycl.	181		253		213		297
ı. 10		333		198		505		346		749
12		711		474		505		353		72
102		711	l	561		324		354		879

HRROI	[autoc	IN	DEX 1	O THE	EXA	MPLI	es	419
Hippo	l. 393	1248	Med	287		136	Suppl. 1108	881
	435	904		346		447	Troad. 477	910
	474	879		852		447	780	505
	476	880		381		447	874	490, 771
	508	478		461		347	890	494
	567	257		490		4221	970	688
	606	298		568		443	973	596
	657	410		586		421	982	264
	706 700	879		593		9153	Fragm. 5	447
	729 732	915 <sup>2</sup> 181		664 712		915° 885	103 294	758
	746	136		737		8754	417	402 <b>5</b> 25
	995	384		894		251	424	155
	996	915°2		931		495	442	333
	1066	68		941		220	443	859
	1162	7771		1018		827	1057	156
	1186	242		1151	298,			
	1307	874		1178	,	688	TT	
	1327	588		1249		448	Нвиог	OTUS.
	1340	881		1311	918,	919	I. 1	757
	1410	723		1320	,	69	2	238, 443
Ion	80	74	Orest.	1		7771	5	895, 904
	374	505		157		447	8	417, 863
	671	181		272		447	9	27, 389,
	758	68		379		602		871
	760	74		418		537	11	257
	1113	72		457		8754	18	634
	1560	27		566		503	15	829
Iph. A		127		680		860	18	550
	489	633		746	148,	264,	20	348
	539	848 700		700		885	22	118, 122,
	575 877	733		769 770		923		136, 328
	677 957	798 893		770 776		365 264	24 27	757, 903 °
	1005	915 2		1060		272	28	. 47 48
	1189	505		1132		508	30	118, 136
	1240	454		1147		447	81	124 <sup>1</sup> , 580,
	1503	881		1212		447		6692
Iph. 7		642		1218		648	82	447, 642,
	27	. 38		1357		648		648, 784
	67	869		1581		910	33	580
	<b>32</b> 1	272		1628		895	34	778, 829
	385	245	Phoen.	92		369	36	326
	439	181		263		365	37	47, 706
	467	347		300		74	89	4221
	688	851		504		841	41	47
	995	876		895		290	44	700, 713,
	1014	98		1357	598,			714, 887
	1051	339		1590	296,		60	8754
	1108 1203	27 253	Rhes.	1624		859	61	782
	1895	879	Telles.	115 294		264	63	33, 171
Med.	1	734		568		633 633	67 68	616 36, 713
mou.	26	904	Suppl.	8		785	69	36, 713
	38	47	PP.	520		505	70	443
	74	879		603		505	7ĭ	447, 580
	78	61, 627		621		181	72	653
•	84	883		796		728	73	48
	90	47		1066		297	74	915 3
	195	915 <sup>6</sup>		1084	510,	511	75	48, 329 <sup>1</sup>

ı. 77	896	п. 109	162	iv. 130	164
78	651	110	818	136	887
79	9156	115	616, 711	157	648, 698
82	890	119	907	167	778
83	669 2	121		184	608
			839, 693	196	<b>653</b>
84	896	125	782		
85	27	126	350	v. 25	778
89	253, 762	135	608, 782	80	489
91	173, 350,	143	616	36	145
	916	146	858	49	851
94	755	147	98	67	677, 903
98	616	150	532	79	265
99	329 1	157	56	92	616
100	462	158	858	98	350
110	329 1	162	127	101	811
115	616	172	755	105	785
116	124 <sup>1</sup> , 669 <sup>2</sup>	179	685	118	653
117	619, 620	ш. 1	904	VI. 9	818
120	410	12	600	11	685
122	895, 915 2	26	907	12	47, 537,
125	915 6	81	620		762
127	654	36	839	23	855, 904
129	755	44	<b>350</b>	27	532
133	462	51	162	28	864
					803
143	550	55	755	32	
152	329 1	. 65	885, 910	37	136
153	781	66	9152	45	651
158	616	75	121 1	49	700
168	608	82	817	50	896
165	365, 659,	83	610, 879	52	489
	685	84	347	75	616
171	532	85	347	79	634
172	778	99	830	82	648
187	619, 817	105	598, 594,	85	280
189	594		755	104	855
190	862	108	755	106	818
199	295	115	706	108	661
202	616	116	706	110	634
209	812, 814	119	164	115	887
210	803	130	608	116	660
216	540	131	860	136	863
11. 1	919	134	915 2	vII. 5	722
2	651	138	758	8	651
8	782	139	36	9	494, 896
10	782	140	9152	10	851 908
13			274	12	651, 896 915 6
	163, 532	142		16	
15	782	146	608		537, 903
24	782	148	162	18	578
25	782	159	847	24	782
28	782	IV. 46	540	46	575
30	758	50	778	58	295
43	710	6 <b>6</b>	540	54	576, 881
44	653	78	164	56	422 2
49	706	81	782	60	619
50	710	87	782	62	152
64	755	97	236	103	854
66	854	99	782	106	152
85	540	118	148, 290,	118	601
91	777 1		421	120	903 2
93	322	119	618	137	914
-			, ,		

vii. 13	9083	l ix.	102		855	l . I.	163		538
14							166		468
14		l	TT				174	196,	856
15			HES	IOD.			178		402
154		Oper.	11		89	l	184		285
158		, ,	42		47		188		677
16:			48		589		198		519
16			174		784		205		285
16			485		505	İ	207		487
168			665		505		218	161,	
170		1	692		501	İ	221	,	52
179			738		640		231		713
173		Theog.	222		640	Į	232		472
17		Theog.	723		240		242		529
170			725		240		244		713
180		Scut.	18		644		255		455
210		DCu.	40		626		258		767
213		Frame	171		788		262	R	284
214		Fragm.	1/1		100	t	271	υ,	442
220							301		8753
			Ном	ER.			302		474
229		İ	Ilis	ιđ.					
23		Ι.			772		313 322		747 250
239		I.	_		775			001	
	4 617		11		718		324	201,	285,
	8 489		13		840		007		452
	7 829 <sup>1</sup> , 653		18		722	1	327		452
2			20		784		388		770
2			22	~~	748		341		458
3		Į.	25-		132	l	344		322
4		İ	26	257,		i	353		424
6			27		883		363		259
8		i	28		263		407		487
	889		82		326	l	415		784
98			56		713		420		487
10		i	60		460		465		57
110		ĺ	61		407		466		57
130		l	64		669 1	1	498		519
14		ĺ	66		487	1	498		883
1 <b>x.</b> 19			76		136		<b>5</b> 09		615
14			81	468,		İ	518		519
10	6 673	İ	82		620	1	<b>52</b> 1		683
2:			88		6 <b>6</b> 9 1		522	307,	310
28		1	88		847				317
31	7 593	١.	97	626,	657		523		345
4	5 879		107		768		524	317,	474
40	6 900	1	116		4761	ľ	537		671
4	8 785	1	117		747		554		538
5	1 <b>329</b> <sup>1</sup> , 830	1	118		317	1	555		93
5	7 858		120		709		558		359
5	8 879		128		444		564		402
6:	1 52, 593	l	132		713		565		263
70		l	135	447,	482	l	580		482
7:		1	136	,	344		582		784
7		1	137	· 201,		1	586		860
79		1		,	512		587		884
80			139		196		589		763
8			150		289		601		829
9:		1	151		775	11.	8		842
10			159		840		8		251
10.	890		161	136,			10		784
	550	'		,	500	•			, 01

II.	36		76	111	. 288		450	v.	311		440
	43		57	i	291	612,	613 s	1	331		709
	45		57	1	316	_	677		350		447
	71		895	ł	351		785		<b>3</b> 73		869
	72		487		<b>3</b> 53		748		374		475
	80	435 <sup>n</sup> ,			366		127		388		440
	83		487	1	392		442	ļ	407		538
	87		29		393		683		411		352
	97		488		407		725		433	709,	
	106		57		428		787		456		219
	107	57,	770		450		488		487		259
	108		770		459		568	ł	597		544
	119		768	IV.			677		689		119
	127	00	770	ł	17		13	ł	679		435
	139	89,	529		18	234,	720	1	684		259
	147	150	544	1	19	13,	725	l	696		52
	167	150,		ļ	88		488	l	715		407
	183 188		772 532		114		657	VI.			460
	195		261		141 164		547		93	409	487
	198		532		176		571 196	1	128	403,	564
	214		775		178	970 n			146 164		725
	236		256		189	379 ª,	723		176		700
	250		237	ł	191		568	ļ	191		687
	252		344		200		884	İ	229		772
	259	722,			228		442		258		615
	290	, 22,	748	l	234		259	l	281	148,	
	299		6691		238		529	ļ	201	1 10,	728
	302		895	1	247	491,		]	284		148
	331	251,			262	101,	468	l	285		442
	348	,	657	١.	313		739	l	309		487
	349		6691	1	321		402	1	329		531
	354		657	1	334	553,		1	340		257
	362		3121	1	351	,	683	ł	348	528,	
	364		444	ł	404	259.	9152		350	,	734
	378		879	ł	410	,	260		351		528
	381		317	ł	413		881	ļ	361		345
	413	657,	785		418		256	1	431		262
	435		256	l	421		244		444		915¹
	440		327	İ	429		442		448		571
	488		499	ł	482		549		459	6,	284
	597	460,	689°	V.	-		247	1	460		767
	665		895		85	185,			462		284
	687		241	ļ	119	837,	893		463		760
	780		485	l	127		318		506		544
	794	- 40	698		129		379ª		521		531
III.	23	548,			161		545	VII.			900
	25		468	ŀ	183		669 1	i	28		455
	28		127	ļ	192		570		89		487
	33		548		224		450	l	48		240
	72 109		18		228		107		78		784
	110		538 342	1	232 258		450 453	1	132 157		739 739
			787	1					179		
	178 192		251		273 279		461 487		197		785 284
	220		442	1	287		651		238		915
	228		442	l	298		365	ŀ	242		487
	255		13	1	301		696	l	273		435
	281	444,		Ī	302		240	1	303		57
	287	***,	568	1	303		442		305		57
	-01		550	ı	500		***		000		٠,

VII.	340	322	x. 19	488	xIII. 127	225
	375	488	39	263, 306,	172	621, 626
	387	488		365	234	539
	394	487, 488	55	487	236	487
	401	669 <sup>1</sup>	62	7	292	256
	414	553	98		317	554
VIII.	32	709	100	366, 492	321	177
	36	317	111	723	329	615
	111	669 1	117	424	343	531
	125	860	183	545	368	136
	130	435	222	499	377	505
	148	234	225	468	389	158, 548
	196	461	246	240	492	485
	251	709	279	888	667	98
	282	487	321	136	674	674
	338	. 544	329	686	741	6891
	366	435	437	769	743	487
	378	571	485	545	807	488
	452	626	488	615	825	7 <b>89</b>
	538	739	536	739	826	739 739
IX.	39	365	537	93, 94	xiv. 77	616
	42	589	538	93, 307	78	487
	112	342	556	240	81	538
	121	284	xı. 20	773	84	734
	141	460	21	710	108	900
	165	568	22	671	125	4761
	167	196	67	546	133	161
	171	487	116	468	163	488
	179	842	269	544	190	240
	191	553	341	613 ¹	247	531
	251	844	386	28 <b>6, 4</b> 99	261	365
	283	460	391	468	267	196
	304	542	404	290	521	769
	312	532, 534	415	29	xv. 16	491
	318	501	439	671	18	<b>5</b> 19, 913
	320	155	442	903 5	31	491
	323	545	467	485	36	686
	362	505	470	<b>26</b> 2	45	240
	388	499	492	548	70	616
_	397	529	504	435	162	385
•	403	657	670	739	164	263, 342,
	413	61	791	487, 725		352, 354
	415	61	792	491	170	544
	481	485	797	487	179	136
	488	646	799	487	195	860
	500	582	<b>XII.</b> 25	329 <sup>1</sup> , 848	197	240
	506	887	58	442	213	451
	509	161	122	488	223	27
	519	25	167	546	227	664
	525	542	223	453	232	615
	587	636	238	468	297	487
	608	68 <b>3</b>	243	745	323	546
	648	475, 869	245	453, 512	349	284
	655	859	302	468	403	491
	682	136, 829	333	488, 568	588	626
	684	209, 683	390	837, 893	697	442
	698	734	407	136	701	136
	702	529	436	686	xvi. 39	487
	704	89	XIII. 37	880	41	487
x.	5	544	38	148	59	869
-	~		, 00	- 20	, ,	000

XVI.	83	539	xix.	384		488	XXIII.	71	257,	810
	84	312 2, 326,		423	624,	62 <b>6</b>	i	82	-	487
		487	XX.	26		447		274		438
	99	181		100	499.	626		430		871
	128	<b>261,</b> 307	1	129	-	385	l .	490		435
	191	869	l	172		487		526	399,	437
	192	475		226		532	i	546		424
	227	551	1	228	•	532	1	629		739
	242	324		257		626	ŀ	653		57
	263	468	i	265		671	1	656		57
	296	547	1	285		240		792		476 <sup>1</sup>
	322	144, 626,	.	301		324		805	144,	
		660, 887		435		491	1	893		499
	559	723	ł	464		488	XXIV.			181
	638	244		466		671		113	683,	
	724	487	i i	490		548	1	116		487
	860	491, 492	XXI.			624	1	183		6133
XVII.	1	887		111		571	İ	220		435*
	2	144	1	187		342	İ	222		438
	38	505		224		879		227		542
	70	440		298		487	ì	239		719
	77	155	1	827		36		253		734
	89 121	144	1	405		773	ł	264		180
	245	487	1	459		842		301		487
	272	487 811		475 517		257 852	i	827 828		869 475
	338	683	I	522		547				487
	366	442		556		505		857 477	144,	
	377	884	į.	568		261	Į	489	172,	772
	402	687	1	576		468	l	543		119
	427	884		580	R94	639,		551	284,	
	475	476	1	000	024,	644		563	201,	709
	501	784	XXII.	5		748		569		263
	628	709		10		671		582		317
	626	709		17		626		584		263
	652	487	1	86		453	İ	653		286
	654	669	1	108		236		667		4761
	692	487		122		261	l	751		163
XVIII.	8	261, 307	1	149		869		768	401,	
	9	683, 753	i	150		475	ļ	781	•	639
	86	734	1	191		468	l			
	88	322		253		234	İ	Odyse	2027	
	134	260		266		651		•	æy.	
	135	639		304		722	I.			529
	190	639, 644	_ [	817		29		47	177,	239,
	192	476	<b>1</b>	331		683	i		581,	
	199	487	L	348	241,			56		324
	211	487		358		<b>352</b>	1	76		342
	259	881		381		256		98		487
	321	488		889		512	l	115		488
	333	29	1	392		256		136		770
	457 464	487 591	1	410		485		167		468
		531		419		487		187		482
	524 600	553	1	438		674		204		453
XIX.	59	487	1	445		671		205		342
Ală.	279	734 805		481		737		217		528 710
	312	895		505		285 256		281 232		719 428
	312 821	624, 626	XXIIL	7 40		200 488		232 236	440	
	330	13, 240 829	1	69 .		830		230 279	440,	487
	550	028	1	00		300	I	210		401

odyssey]	n	DEX TO THE	EXAMPLE	ES	425
ı. 281	487	IV. 401	29	VIII. 147	532
287	505	463	345	181	119
295	342	475	641	251	326
860	52	487	669 ¹	299	709
<b>379</b>	487	505	884	312	734
382 390	713 <b>4</b> 72	526 544	887 244	344 352	356 460
392	745	545	842	366	766
414	501	600	542	451	891
11. 31	286	664	683	490	869
43	286	668	626	516	119
58	329 1	692	286	523	545
54 59	542	712 783	669 <sup>1</sup> 225	546 570	538
60	772 760	785 785	181, 725	579 1 <b>x</b> , 136	318 311
77	6134	746	641	228	488
111	317	747	657	241	442
144	487	799	614	267	488
158	767	831	474	304	245
184	438	v. 2	317	314	485
186 216	487 487	23 57	342 615	817 355	488 5 <b>6</b> 8
218 218	505	78	442	375	614
220	505	123	6131	376	698
222	284	143	326	391	544
274	385	216	710	418	488
312	664	221	458	420	342, 488
332	491, 492	240	700	423	869
340 351	488 488	300 328	308, 369 544	475 497	7 <b>6</b> 884
360	487	326 356	261	554	342
373	641	368	545	x. 99	884
111. 17	310	385	614, 698	147	488
19	<b>356,</b> 359	394	544	174	639, 657
55	259	415	261	269	236
88	487	417	487, 488	295	8 <b>69</b> 784
92 124	. 487 442	439 465	488 290	297 322	869
129	342	467	261, 262	416	485
166	671, 674	473	262, 365	420	485
205	723, 760	484	501	538	568
217	780	VI. 57	180	xi. 72	784
223	455	79	614	104	505 505
231 284	240 317	112 188	342 538	110 159	468
827	857	189	539	313	136
859	827	255	317	418	247
ıv. 34	487	286	554	441	784
97	784	VII. 36	475	479	842, 488
166	570	51	501	489	531
171 178	429 435 = 637	192 204	842, 852 468	548 628	737 488
193	435 °, 637 234	280	6131	x11. 16	146
195	532	293	442	96	468
222	542	309	760	102	236
317	488	311	786	112	491
322	487	VIII. 20	329 ¹	137	505
335 3 <b>63</b>	544 435	95 133	884 256	156 215	325° 487
388	499	138	501	215 220	887

XII.	295	709	xvi. 131	669 <sup>1</sup>	xix. 518	544
	325	4761	168	259	524	677
	334	488	218	656	589	460
	345	460	221	435	xx. 28	344
	348	453	255	261	88	344
	382	385, 447	297	829 ¹	52	788
	383	284	381	261	79	181
	437	615	437	284	121	127
XIII.	86	442	xvii. 7	639, 657	• 138	532
	182	487	10	327	224	488
	209	39	20	589, 760	331	433
	214	538	24	261	833	709
	215	257	51	487	835	539
					342	539
	309	710	60	487		
	322	636	75	3121	xx1. 114	505
	335	639	120	669 <sup>2</sup>	161	542
	340	671	126	544	194	287
	365	342	164	329 ¹	195	760
	376	344	223	461	201	726
	383	428	250	322	293	532
	386	842	278	784	xx11. 35	719
	401	829 1	822	532	76	487
		028				
	415	669 ²	830	150	91	488
XIV.	56	501	845	843	139	257
	68	737	854	785	166	677
	118	487	362	<b>35</b> 8	218	261
	119	491	366	485	252	487
	122	240	368	669 <sup>2</sup>	262	99
	156	534	383	4761	287	784
	181	317	475	403	302	546
	258	475	496	730	381	488, 490
						532
	254	869	539	196, 499	414	
	312	317	549	444, 687,	468	544
	333	570		904	xxIII. 1	910
	373	<b>46</b> 8	556	687	29	<b>6</b> 87
	407	181	593	29	42	<b>63</b> 6
	440	723	<b>59</b> 5	352	91	488
	460	488	xvIII. 79	739	125	236
	468	739	106	784	134	329 ¹
	496	488, 772	132	539	150	614
	503	739	134	538	309	656
			142			435
XV.	12	261		531		
	19	261	176	884	88	329 ¹
	263	259	202	181	162	880
	310	312¹, 568	261	244	182	674
•	312	487	265	487	216	487
	335	881	272	519	237	671
	431	180	318	450	248	260
	457	775	368	181	254	554
	458	568	379	884	833	329 1
	509	7, 287	402	626	376	786
	536	730	xix. 20	811	404	687
	537	329 1	39	475, 869	491	13, 366,
	545	728	81	259		492
XVI.	21	871	94	671	531	329 ¹
	24	37	310	329 ¹		
	73	677	367	614	Taxana .	T.f.
	87	180, 261	403	568	Homeric :	LYMNS.
	98	468	463	881	Ap. Del. 1	284
	116	468		554	Ap. Del. 1	636
	110	400	510	994	19	000

_											
Ap. Pyt	ጉ ጸብ	270	47K	<b>1</b> 111.	82		590	viii.	190		826
np. 1 y	148	210	342	IV.	14		105		5		333
	178		632	1	16		647	IX.		190	
0									56	139,	
Cer.	96 '		636		19		637	X.	47		819
	195		636		21		607		49		867
	202		636		28		<b>798</b>	XI.	47		455
	334		644	İ	38		109		49		576
Merc.	521		685	l	42		587 <sup>1</sup>	XII.	20		<b>59</b> 5
	525		685	ŀ	43		587 <sup>1</sup>		44		835
Ven.	151		626	1	44		572		71		422°
	214		671	Į	45		590		91		634
				1	48		710		103	_	601
10	YPER	17.700		1	53		867		144	•	595
	IPER	ULO.		ľ	64		607		170		879
Epitaph	. § 2		796		73		259		255		594
Euxen.		(8 4)	648	١ .	74		109	XIII.	11		245
		(0 -/		l	83		245		19		419
	T			l	86	868,		XIV.	18		642
	ISAE	J <b>8.</b>			87	,	660		38		365
I.	26		25		95		96		57		146
11.	- <b>ř</b>		899	1	96		148	XV.	6		292
41.	10	180,			103		146	A.	7	297	
	10	100,	574		113		575			687,	496
	32		781		142		472		17		799
	28		421						24		
III.				i	144		779		115		763
	39		594	l	148		868		122		807
	51		595	l	154		7771		130		447
IV.	18		421	l	157		490		270		781
v.	12		854	l	165		6133	XVI.	5		644
	21		627	1	175		864	XVII.	11	605,	
VI.	2		387	1	179		867		15	614,	702
	35		180	1	185		575		16	695,	9158
	44		422°	۱.	189		576		22		131
	49		904	v.			292		29		421
VII.	30		348	<b>l</b>	23		669 <sup>2</sup>	XVIII.	19		422 3
IX.	16		607	İ	31		601		21		422 <sup>1</sup>
	17		597	l	56		410		51		333
X.	1	425,	590	l	66		576	XIX.	20		496
	13	•	423		70		627		22		377
XI.	6		335		93		259	XX.	14		630
	22		136	1	110		761	XXI.	11		412
	24		189	i	133	687,	688		13		130
	27		594	VI.		,	840				
Fragm.	4		425		26		627	_			
	22		425		51		588	1	YCUR	GUB.	
				1	60		377	Leoc.	3	246,	KOR
-					84		604	Leou.	50	240,	907
1	SOCRA	TES.		i	87		410		60		136
ī.	2		50	!	107		447				
1.	19		800	l	108		885		61		96 705
	33		89				7771		91		795
	43		792	VII.	20 87				99		98
							770		100		791
	44		386		39		758		135		628
II.	3		46	VIII.	.9		867				
	. 8		455	l	18	00	444		Lysi	A.SL	
	15		744		20	89,	444				#1 =
	16		339	1	44		779	I.	26		711
	37		339	1	89		779		29		355
III.	2		328	1	107		597		34		45
	16	576,	888	i	126		631		40		333

I.	42	333	MENAN	DER.	Pyth. IV.	43	621
II.	22	689 <sup>2</sup>	T			118	240
	42	758	Fragm. 294	156		145	467
111.	7	634	598	46		65	541
v.	2	591	Monost. 45	66		120	181
VII.	11	685	387	798	VII.	20	209
V 11.	19	753	397	70			
	24		422	824	VIII.	18	501
		428				15	155
	37	431	36		IX.		402
X.	15	594	MIMNER	MUS.		113	627
	25	682		177 770		126	129
XII.	14	<b>82,</b> 116 <sup>2</sup> ,	1. 2	177, 558,	Nem. IV.	8	436
		689 ²	_	722		28	632
	15	689 °	п. 9	541	VII.	17	155
	22	246	III. 1	541	VIII.	19.	627
	27	146				35	181
	31	419	New Test	AMPNT	IX.	44	540
	82	423	11211 1131	AMBIN I.	Isthm. II.		501
	37	613 s	Matth. vi. 23	446	IV. (v.)		500
	48	428	vII. 12	288	14.(4.)	1.2	500
	60		xxII. 1	150			
		430	xxvi. 24	433	P	LAT	0.
	68	151	Mark VI. 25	288	A 1 - 21	D	0.51
	70	689 ³	xi. 18	487ª	Alcib. I. 1		
	74	690			II. 1		
	76	695	Luke IX. 40	857	Apol.	17 C	
	90	916	XVIII. 41	288		D	412, 510,
XIII.	15	127, 697	xxIII. 85	446			511, 528,
	25	614	John XIII. 84	357			<b>5</b> 52
	45	689 <sup>2</sup>	xviii. 39	288		18 C	244, 477
	47	127	Acts I. 24	150		20 A	76
	51	368	x. 33	150		В	696
	62	384	<b>XVII.</b> 27	487ª		21 A	669 2
	76	384	Cor. II. v. 17	446	_	В	
	78	462	1			_	908
	85	481	D	***		C	669 ²
	94	505	PHILEM	ion.		Ď	525
XV.	8	504	Fragm. 120	156			162, 903 <sup>1</sup>
	16	594	213	818	•	C	834
XVIII.	28	628	210	010		ŏ	908
XIX.							
	31	707	Pinda	R.		24 C	251
	51	101	i			60 D	384, 403,
	55	630	Olymp. 1. 64	467			503
	61	519		208, 209	'	26 Č	331
XX.	36	419	m. 11	540		D.	594
XXI.	18	594	vi. 11	469		27 D	
XXII.	4	647	49	700		28 C	800
	12	613 2	vii. 1	485			509, 770
	22	535	viii. 10	540		29 A	790
xxv.	26	613 <sup>1</sup>	IX. 57	632		С	197, 610,
	27	901	x. 21	240			790, 814,
XXVII.	8	206	x. (x1.) 31	317			883
	9	206, 371	XIII. 65	632		80 B	216
XXIX.	12	121 1		499	,	Ď	
46,144,	13	70	xiv. 20	317	9	32 B	887
xxx.	32	387	Pyth. 1. 67	785		Ď	410
XXXI.	2	799	72	<b>346</b> , 359		33 Č	881
AAAI.	34	861	81	500		35 A	
*****			99				867
XXXII.	23	<b>421,</b> 528		790	,	36 B	839
	27	590	100	541		Ç	130, 644
			111. 110	209	1	87 A	685

_											
Apol.	87 B	113.	685	Euthyd.	302 B		580	Laches	201 C		781
pou	Č	110,	565		Ē		290	Leges	624 A		7771
		265.	587 3		304 D		419	Trefor	667 D		7771
	40 B	,	858		305 C		594		677 E		146
	41 B		901		D		807		678 D		644
	42 A		749	Euthyp	h. 8B		778		692 D		596
Charm.			862		4 E		370		699 B		915
	156 A	687.	904		8 C		897		712 E		195
	157 B	•	283		12 D		414		786 B		108
	163 A		869		13 D		219		737 B		540
	164 B		563		14 A		219		759 E		750
	171 E		528		C		410		799 D		643
Cratyl.	192 C		777 1		15 D	131,	173		800 E	253,	291
-	885 B		251	Gorgias	447 D		414		806 A		594
	391 A		208		450 D		7771		857 C		7773
	396 C		6182		457 E	873,	<b>79</b> 8		861 E		264
	E		781	1	461 E		856		869 C		903 3
	899 D		7772	ļ	462 D		669		887 C		292
	401 D		105	1		265,			891 A		814
	402 A		236		478 A		758		902 D		851
	425 B	265,	669 1		474 B		718		917 E		190
	430 D		280	l	476 D		790		959 B		335
	436 B	265,		1	479 A	227,	877,		968 C		645
~	439 C		918	1	~		868	Lysis	207 E	349,	
Critias	108 C		156		C		582,		212 B		827
<b>a</b>	121 B		904	ì		587 ³,			D		818
Crito	43 B		318		481 A				214 E	FOF	531
	C	401	811		482 A		879		215 B	020,	
	44 B	421,	4/9	ļ	483 C	790,			01 0 T		818
	D	100	734	ļ	484 D		835 186	Mana-	218 D		369
		100,	9033		486 B	144		Menex.	237 C 239 B		890
	46 A 47 D		109 40		487 D	144,	753		239 D 240 D		763 443
		oer		ł	489 C		26		241 B		664
	48 C D	200,	265	ł	495 D		274		242 B		27
	49 Å		923	1	499 C		780		242 B		619
	В	147,			500 C		830	Meno	71 A		609
	č		339		502 B		902	шоцо	72 B		414
	50 A	04,	687		503 A		339		'ZC		195
	В		711		506 B		6133		74 B		510
	51 B	840			C		77		77 A		278
	E	010,	136		510 D	292.			79 D	519.	
	52 B		550	ł	512 D				81 A	,	778
		136,			514 A	,	423		D		881
	Ď	,	136	i	515 B		339		84 C		637
	53 D		208		516 E	410.			86 D		637
Euthyd.			264		•	,	4763		89 B	173.	
	E		887	ļ	517 B		781		C		269
	275 E	689 1,			522 E		873		E		519
	276 E	•	6893		523 E		858		91 D		494
	278 D		105		525 C		884		92 C		531
	283 E		839	1	D		883		94 E		265
	290 A		236	Hipp. M	ſaj.			_	95 E		918
	295 C		658		301 A		103	Parmen			268
	D		806	Ion	535 E		898	Phaedo			24
	296 <u>A</u>	•	283	l	536 B		572		E	_	580
	E		706	Laches			857		59 D	95,	532,
	D		722	l	190 E		795		_		613
	299 A		839	1	194 A		494		E		834
	302 A	581.	552	ļ	196 C		369		60 A		711

Phaedo				Phileb.	16 B		236	Repub.	337 A		690
	62 E		881		21 B		669 <sup>1</sup>		В	274,	
	63 A		838		22 E		910		_		293
	64 C		268		89 C		830		E		355
	66 E		923		42 C		890		339 A		355
	67 A		550		47 D		146		340 B		700
	68 B		455		48 D		295		341 B		295
	70 A		365		63 A		89		346 E		685
	D		669 <sup>1</sup>		64 B		236		349 C		347
	71 C		799	Politic.			749		352 E		226
	72 C		177		272 D		778		354 B		811
	D	749,	814,		281 D		650		358 B		489
			815		282 B		777°		C		875 <sup>1</sup>
	73 A		410		295 A		588		D	837,	900
	84 E		369		E	253,	291		359 D		755
	90 D		763		300 C	•	781		860 B	575,	579
	91 C	870,	478		302 B		763		С		226
		366,			E		763		365 D		609
	94 C	•	685		310 B		897		367 B		837
	95 D		675	Protag.			62		368 B	365.	
	Ē		287		D		723		369 B	,	902
	97 A		387		811 B,	C	414		370 D		180
	98 D		793	ĺ	Ď,		414		872 E		287
	100 B		895		312 A		269		374 D		247
	101 D				313 C	977			375 C		
	102 D		838		314 A	2,	92		376 A		91
	102 D		30		В		588		C	00,	67
	106 D		292		č		854		379 B		556
	108 D		807		815 E		496		389 D		883
	114 B		645		316 C		127		893 D		8754
				1	317 A		781		E	132,	
	117 C		901 811		B		7771		ы	102,	306
	117 C				Ď		62		397 D		68
	D		807		320 A		627		398 A		226
	E	190,	807,	ŀ	323 D				402 B		644
	**0		811				912				
D1 1	118		834		328 B	400	155		40F O		890
Phaedr.		000	723		329 B	409,			405 C		550
		296,		ŀ	332 D		89		408 B		887
	228 A		402		333 C		719		C		402
		287,		ŀ	835 C	30,	333,		412 A		73
	229 A		772	l	-	717,			В		65
	230 A		39	1	D	80,	717		D		531
	В		778		336 D		685	1	414 A		7772
	232 B		159		338 C		588	1	C		215
	E		654	l	889 C		861	ł	415 B		355
	242 A		642	1	E		777 2	i	ç		98
	251 B		807		351 C		4764	ŀ	E	31,	579,
	254 B		136		352 D		817	1			759
	257 C		365	1	353 D		839		416 A		584
	258 E		7771	Repub.				1	ç		579
	263 E		287		328 C	423,		1	E		837
	265 B		244		329 A		864	1	427 E	136,	
	266 A		634		330 <u>A</u>		681	l			816
	269 D		588		D		365	1	428 A		528
	274 A		602		E		874	l	430 A	119,	
	276 A		758		331 C		95	•	•		188
	279 C		722		332 A		555	1	E		778
Phileb.	12 D		268		333 E		903 s	1	432 B		778
	13 A		867		336 D		274	•		489,	734
	15 D	)	289	!	E		780	l	433 A		121

Repub.         438 B         588, 830   E         Repub.         564 B         287, 788   199 A         188 A         189 B         189 A         189 B         189 A         189 B         189 A         189 B         189 A         189 B         199 D         114 B         40 B         114 B         40 B         114 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         414 B         40 B         40 B         40 B	BIMONII	) EB }		11	IDEA IC	Ine	LAS	MILL	25			401
## Star	Repub.	433 B	588.	830	Repub.	554 R		287.	Symp.	194 D		572
434 A 489	Technor		000,		Lopus	OUT D			~ J J			
437 A 918						556 B						829
E 673				918		557 B		531		199 A		328
E 673								7771		D		414
### A		E		673		559 A				202 B		
449 A				884								
C 8751 450 A 697 D 431 A 367 D 174, 6691 A 567 A 328 A 572 E 685 A 573 C 118, 136 A 572 E 685 A 573 C 118, 136 A 574 A 886 B 799 A 577 C 777 B 521 A 852 A 852 A 965 A 105 B 631 B 633 B 656 A 690 B 767 C 837 B 656 B 876 B 765 B 767 C 777 B 772 B 783 B 765 B 767 C 777 B 767 C 777 B 767 C 777 B 767 C 777 B 767 C 777 B 768 C 768 B 768 C 768 B 769 B 767 C 768 B 768 C 768 B 769 B 767 C 768 B 768 C 768 B 769 B 767 C 768 B 768 C 768 B 769 C 768 B 768 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 768 B 769 C 769 B 769 C 771 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 769 B 760 C 760 B 760 C 7		441 D		40				105				
## 150 A		449 A										
D 431 451 A 367 D 174, 669 1 457 C 257 468 D 799 578 C 118, 136 473 A 784 D 444, 445 D 444, 445 TD 444, 445 TD 414, 445 TD 414, 445 TD 414, 445 TD 414, 445 TD 414, 445 TD 417 A 228 TD 419 TT A 228 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 81 TT B 80 T								915¹	]			
451 A 367 D 174, 6691 457 C 257 468 D 799 578 C 118, 136 E 799 473 A 784 D 444, 445 D 474 A 836, 837 D 419 475 B 881 477 A 228 478 D 22, 143 485 C 780 487 E 236 488 C 348 480 C 848 487 E 236 488 C 348 489 B 410 607 C 105 B 31, 159 C 159, 755 C 837 C 159, 755 C 837 C 159, 755 C 837 C 2838 C 292 C 489 C 292 C 489 C 292 C 489 C 292 C 489 C 292 C 489 C 293 C 489 C 294 C 791 C 489 C 288 C 318 C 292 C 489 C 97 C 155 A 531, 552 C 837 C 108 C 834 C 108 C 834 C 108 C 834 C 108 C 835 C 268 C 97 C 159, 755 C 183 C 183 C 268 C 293 C 183 C 183 C 221 C 884 C 184 C 184 C 184 C 185 C 97 C 105 C 10									1			
D 174, 669					ł				Ī			
457 C 257					<u> </u>				ŀ			
468 D   799			174,				110		İ			
## Total Control of Co					1	5/3 C	110,	7771	Ì			
## Theat									1			
D 444, 445   579 D 195   D 689 2   TAYA A 836, 837   580 B 287   143 E 172   D 419   581 D 476 4   A75 B 881   590 E 804   145 B 369   A77 A 228   595 B 777 2   A78 D 22, 143   C 921   155 A 531, 552, 485 C 780   A88 C 780   598 C 690   A88 C 348   604 C 852   158 B 919   A89 B 410   607 C 105   163 D 669 1   A90 A 676   610 B 256   165 D 637   B 31, 159   613 C 879   169 B 648   C 159, 755   614 A 103   174 A 189   A92 A 887   615 B 88   E 295   A93 D 884   617 C 834   A95 B 887   618 C 489   A96 E 22   Sisyph. 837 C 268   A96 E 22   Sisyph. 837 C 268   A97 B 296   618 C 489   A98 C 513   515 D 185   B 236 C 527   A99 B 296   515 D 185   B 226 C 489   A99 B 296   515 D 185   B 236 C 527   A99 B 364   617 C 834   A95 B 887   618 C 489   A96 E 22   Sisyph. 837 C 268   A97 B 229 B 256   B 220 C 489   A98 C 218   229 B 256   B 220 C 489   A98 C 218   229 B 256   B 220 C 808   A98 C 218   229 B 256   B 220 C 808   A99 B 296   513   A90 C 513   A90 C 513   A90 C 513   A90 C 513   A90 C 513   A90 C 513   A90 C 513   A90 C 613   A91 C 790   A91 C 790   A91 C 790   A91 C 790   A91 C 790   A91 C 790   A92 C 790   A93 C 790   A94 C 790   A95 C 790   A97 C 791   A98 C 790   A98 C 790   A98 C 790   A99 C 791					Ì				Thonat			
474 A 836, 837     D	•		444		(				I Head.			
The state of the s									l			
475 B 881 477 A 228 595 B 777 2 149 C 764 478 D 22, 143 485 C 780 598 C 690 685 487 E 236 603 C 268 604 C 852 158 B 919 489 B 410 607 C 105 163 D 699 1 690 A 676 610 B 256 610 B 256 165 D 637 B 31, 159 613 C 879 169 B 648 C 159, 755 614 A 103 174 A 136 C 875 2 615 B 88 183 C 552 E 295 499 B 296 505 D 278 E 295 618 C 20 D 412, 472 192 C 489 230 D 884 496 E 22 500 D 412, 472 192 C 489 230 D 856 505 D 278 E 295 618 C 489 230 D 856 505 D 278 E 295 618 C 489 230 D 856 505 D 278 E 295 618 C 489 230 D 856 505 D 278 E 295 618 C 489 230 D 856 505 D 278 E 295 618 C 489 230 D 814 228 C 489 220 A 421 807 500 D 755 506 D 278 E 296 C 489 220 C 808 500 D 278 E 296 C 489 220 C 808 500 D 278 E 296 C 489 220 C 808 500 D 278 E 296 C 489 220 C 808 500 D 278 E 296 C 809 519 A 607 D 755 D 75			000,						[			
A									1			
478 D 22, 143 485 C 780 487 E 236 603 C 268 604 C 852 488 C 348 604 C 852 489 B 410 490 A 676 610 B 256 C 159, 755 614 A 103 C 837 C 837 C 837 C 837 C 837 C 837 E 295 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 4 502 A 105 502 A 105 505 C 513 515 D 278 E 781 508 C, D 563 516 A 690 518 A 690 519 A 607 D 777 1 521 A 852 522 A 40 545 D 65 549 B 531 E 356 553 A 105, 193 B 264 E 386  148, 884 E 172  155 A 581, 552, 685 685 C 97 158 B 919 163 D 689 163 D 689 164 A 103 163 D 689 164 B 68 165 D 68 185 B 919 163 D 689 164 A 108 163 D 699 163 D 689 163 D 689 165 D 685 185 D 91 180 C 75 180 C 875 180 C 79 180 D 68 180 C 76 180 D 68 180 D 68 180 D 68 180 D 68 180 D 68 180 D 69 180 D 69 180 D 68 180 D 69 180 D 68 180 D 69 180 D									1			
485 C 780 487 E 236 488 C 348 604 C 852 158 B 919 489 B 410 607 C 105 163 D 669 490 A 676 B 31, 159 C 159, 755 614 A 103 492 A 887 C 837 C 837 C 837 C 837 E 295 493 D 884 496 E 22 499 B 296 506 D 278 E 781 506 D 278 E 781 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 690 518 A 690 518 A 690 518 A 690 519 A 857 E 355 522 A 40 545 D 65 549 B 531 552 E 293 553 A 105, 193 B 264 148, 884			22						1		531.	
487 E 236 488 C 348 489 B 410 490 A 676 610 B 256 163 C 879 C 159, 755 492 A 887 C 837 C 837 E 295 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 4 502 A 105 502 A 105 508 C, D 563 516 A 690 518 A 690 518 A 690 518 A 690 518 A 690 518 A 690 518 A 690 518 A 690 519 A 607 D 777 1 521 A 852 522 A 40 549 B 531 E 355 549 B 531 E 356 553 A 105, 148, 884			,								00-,	
488 C										C		
489 B 410 490 A 676 B 31, 159 C 159, 755 C 2837 C 834 C 834 C 835 C 834 C 835 C 834 C 836 C 834 C 836 C 836 C 837 C 837 C 837 C 837 C 837 C 834 C 834 C 834 C 836 C 836 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 834 C 836 C 837 C 836 C 837 C 836 C 837 C 837 C 834 C 836 C 837 C 837 C 838 C 836 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 838 C 836 C 836 C 837 C 831 C 836 C 836 C 837 C 837 C 831 C 836 C 837 C 831 C 836 C 837 C 831 C 836 C 836 C 837 C 831 C 836 C 836 C 837 C 831 C 836 C 836 C 837 C 831 C 836 C 836 C 837 C 831 C 836 C 836 C 837 C 831 C 836 C 836 C 836 C 837 C 836 C 837 C 836 C 837 C 836 C 837 C 836 C 837 C 836 C 837 C 837 C 836 C 837 C 834 C 838 C 837 C 834 C 838 C 837 C 834 C 838 C 836 C 837					l							919
490 A 676 B 31, 159 C 159, 755 614 A 103 492 A 887 C 837 C 837 E 295 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 502 A 105 502 A 105 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 69					1	607 C		105		163 D		669 1
C 159, 755 492 A 887 C 837 C 837 C 837 C 837 C 837 C 837 C 837 E 295 D 197, 208 E 365 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 502 A 105 502 A 105 508 C, D 563 E 781 509 C 513 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 777 521 A 852 522 A 40 545 D 65 549 B 531 E 356 549 B 531 E 365 553 A 105, 193 B 264 148, 884 E 172		490 A		676		610 B		256		165 D		637
492 A 887		В	31,	159	1	613 C		879		169 B		648
C 837 E 295 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 501 B 613 502 A 105 E 781 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 7755 521 A 852 522 A 40 E 238 545 D 65 549 B 531 E 385 E 385 E 385 E 385 E 385 E 385 E 385 E 385 E 385 E 386 E 387 E 386 E 386 E 386 E 387 E 386 E 386 E 386 E 387 E 386 E 386 E 386 E 386 E 387 E 386 E 386 E 386 E 387 E 386 E 386 E 386 E 386 E 386 E 386 E 386 E 386 E 386 E 386 E 386		С				614 A		103·				
E 295 493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 4 506 D 278 E 781 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 519 A 607 510 Theag. 123 B 414 Timaeus 18 C 130 20 C 808 25 E 777 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31 90 E 76  SAPPHO. Fragm. 101 778 118, 1 454  SIMONIDES.  V. 8 861		492 A		887		В		755				
493 D 884 495 B 887 E 768 496 E 22 499 B 296 501 B 613 4 502 A 105 502 A 105 502 A 105 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 777 1 521 A 852 522 A 40 545 D 65 549 B 531 E 356 549 B 531 E 365 549 B 531 E 366 B 879 C 771 1 188 A 155 193 B 264 E 370 C 771 1 188 A 155 193 B 264 E 370 C 771 1 188 A 155 193 B 264 E 370 C 771 1 188 A 155 188 A 155 193 B 264 E 370 E 37												
## 195 B					1		197,					
E 768 496 E 22 499 B 296 501 B 613 <sup>4</sup> 501 B 613 <sup>4</sup> 502 A 105 506 D 278 E 781 508 C, D 563 509 C 513 E 195 515 D 185 E 226, 643 516 A 690 518 A 690 518 A 690 518 A 690 518 A 690 519 A 607 D 7777 D 7777 521 A 852 522 A 40 545 D 65 545 B 531 E 385 545 D 65 545 B 531 E 385 553 A 105, 563 A 105, 563 B 534 E 385 563 A 105, 563 A 105, 563 B 564 564 B 531 E 385 565 C 771 565 E 293 565 A 105, 565 B 185 B 879 C 771 561 A 884 E 172  192 C 489 202 A 421 209 E 96, 745, 790 Theag. 123 B 414 Timaeus 18 C 130 20 C 808 790 25 E 777 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31 90 E 76  SAPPHO. Fragm. 101 778 118, 1 454  SIMONIDES.  V. 8 861												
496 E 22 499 B 296 501 B 613 <sup>4</sup> 502 A 105 506 D 278 E 781 508 C, D 563 515 D 185 E 226, 643 516 A 690 518 A 690 518 A 690 518 A 690 518 A 690 518 A 690 518 A 690 519 A 607 D 777 <sup>1</sup> 521 A 852 522 A 40 545 D 65 545 B 531 E 356 545 B 531 E 356 553 A 105, 193 B 264 148, 884  Sisyph. 387 C 268 814 226 C 489 237 D 912 242 A 807 247 C 791 248 B 220 56 C 609 25 E 195 66 C 609 57 B 648 78 C 31 79 C 31 79 C 31 90 E 76  SAPPHO. Fragm. 101 778 118, 1 454  Simonides.  V. 8 861					1							
499 B 296 501 B 613 4 226 C 489 502 A 105 502 A 105 508 C, D 563 515 D 185 518 A 690 518 A 690 518 A 690 519 A 607 D 777 1 521 A 852 522 A 40 545 D 65 522 A 40 545 D 65 525 E 293 553 A 105, 518 A 105, 518 B 531 E 356 5 52 E 293 553 A 105, 519 A 884					۱		412,					
501 B 613 4 502 A 105 506 D 278 E 781 509 C 513 515 D 185 E 226, 643 516 A 690 518 A 607 D 777 1 521 A 852 522 A 40 545 D 65 549 B 531 E 365 553 A 105, 148, 884  501 B 613 4 228 C 489 237 D 912 237 D 912 Theag. 123 B 414 Timaeus 18 C 130 20 C 808 220 C 808 25 E 777 1 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31 90 E 76 SAPPHO. Fragm. 101 778 118 A 155 552 E 293 553 A 105, 193 B 264 148, 884 E 172 V. 8 861											00	
502 A 105				290	Sopnist					209 E	¥0,	740,
506 D 278 E 781 508 C, D 563 509 C 513 515 D 185 E 226, 643 516 A 690 518 A 690 518 A 690 519 A 607 D 7771 D 7771 521 A 852 522 A 40 545 D 65 549 B 531 E 385 553 A 105, 193 B 264 148, 884  239 B 256 242 A 807 25 E 777 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31 90 E 761  SAPPHO. Fragm. 101 778 118, 1 454  Simonides.  V. 8 861		-							Theore	100 D		
E 781 508 C, D 563 509 C 513 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 777 D 777 521 A 852 522 A 40 545 D 65 545 B 531 E 356 C 771 552 E 356 553 A 105, 193 B 264 148, 884  242 A 807 247 C 791 25 E 777 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31												
508 C, D 563 509 C 513 515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 7771 521 A 852 522 A 40 545 D 65 549 B 531 E 365 570 B 48 579 C 31 570 C 883 579 C 31 570 C 883 579 C 31 587 C									1 IIIIacu			
509 C 513 515 D 185 E 226, 643 516 A 690 518 A 690 518 A 690 D 7777 1 175 C 119 521 A 852 522 A 40 E 238 545 D 65 185 E 894 545 B 531 E 365 552 E 293 553 A 105, 193 B 264 148, 884 E 172  E 26 B 220 56 C 609 57 B 648 78 C 31 79 C 31 79 C 31 58APPHO.  SAPPHO.  Fragm. 101 778 118, 1 454  SIMONIDES.  V. 8 861			D									
515 D 185 E 226, 643 516 A 690 518 A 690 519 A 607 D 777 D 777 D 777 1 175 C 119 521 A 852 522 A 40 545 D 65 549 B 531 E 355 C 771 552 E 293 553 A 105, 193 B 264 148, 884 E 172  516 C 609 57 B 648 78 C 31 79 C 31 90 E 761  SAPPHO. Fragm. 101 778 118, 1 454  SIMONIDES. V. 8 861		509 C			ļ							
E 226, 643 516 A 690 518 A 690 519 A 607 D 777 D 777 521 A 852 522 A 40 545 D 65 549 B 531 E 3565 C 771 552 E 293 553 A 105, 193 B 264 148, 884 Symp. 173 B 763 174 A 136 C 883 79 C 31 79 C 31 79 C 31 79 C 31 79 C 31 79 C 76 77 C 77 77 C 77 77 C 77 78 C 77 79 C 79 79 C 7									ľ			
516 A 690 174 A 136 78 C 31 518 A 690 C 883 79 C 31 519 A 607 D 755 D 777 1 175 C 119 521 A 852 D 587 1 522 A 40 E 238 545 D 65 185 E 894 549 B 531 E 355 C 771 1 552 E 293 188 A 155 553 A 105, 193 B 264 148, 884 E 172 V. 8 861			226.		Symp.				i			
518 A 690 519 A 607 D 777 1 521 A 852 522 A 40 545 D 65 549 B 531 E 365 C 771 1 552 E 293 553 A 105, 193 B 264 148, 884 C 172 C 888 79 C 31 90 E 761  90 E 761  SAPPHO. Fragm. 101 778 118, 1 454  SIMONIDES. V. 8 861			,		~J =p.							
519 A 607 D 777 1 521 A 852 522 A 40 545 D 65 545 B 531 E 355 552 E 293 553 A 105, 193 B 264 148, 884  D 755 D 587 1 SAPPHO.  SAPPHO.  Fragm. 101 778 118, 1 454  SIMONIDES.  V. 8 861									ļ			
D 777 1 175 C 119 521 A 852					1							
521 A 852 522 A 400 545 D 65 545 D 65 549 B 531 E 355 E 355 C 7711 552 E 293 553 A 105, 193 B 264 148, 884  E 172  SAPPHO.  Fragm. 101 778  118, 1 454  SIMONIDES.				7771		175 C						
522 A 40 545 D 65 549 B 531 E 355 C 771 1 552 E 293 553 A 105, 193 B 264 148, 884  E 172  Fragm. 101 778  Simonides.  v. 8 861		521 A			}	D		587 <sup>1</sup>		Q A DDD	^	
549 B     531 E     186 B     879 C     771 l       552 E     293 S     188 A     155 S     SIMONIDES.       553 A     105, 193 B     264 E     V. 8     861		522 A		40				238		DAFFI	٠.	
E 355 C 771 1 552 E 293 188 A 155 SIMONIDES. 148, 884 E 172 V. 8 861				65					Fragm.			
552 E 293 553 A 105, 193 B 264 148, 884 E 172 v. 8 861		549 <u>B</u>			1			879		118, 1		454
553 A 105, 193 B 264 SIMONIDES. 148, 884 E 172 v. 8 861								7711				
148, 884 E 172 v. 8 861					[				S	IMONII	E8.	
		003 A	140		1							001
D 490   194 C 265   10 815		T	148,		İ				v,			
		ע		#10U	l	194 C		200	Į	10		019

					•					
v.	20	540	Ajax	1325		587 ¹	Antig.	710	•	471
LVIII.	5	540		1334		260	B.	722		478
LXXXV.	7	540		1335		587 1		754		837
	10	540	1	1419		628		755		414
			Antig.	9		887		759		837
9,,,	7037 A	MORG.		19		817	i	839		8754
SIM	IUN. A	AUNG.		22	47,	811		944		903 2
ı.	12	647	l	32	-	47		1032		501
VII.	15	470		41	362,	669 <sup>1</sup>		1063		916
	69	470		44	-	875°		1089		915°
	97	470		61		669 1	ĺ	1092		915*
				69		223	1	1105		791
	Solo	N.		76		408	į .	1114		92
				79		795	l	1168		254
IV.	30	470		91		529	ŀ	1178	101,	
XII.	1	470		98		447		1253		369
XIII.	9	540		96		587 <sup>1</sup>	1	1255		472
	29	470		98		403	١	1889		237
	55	540		178		534	Elect.	40		828
	75	541		185		472		42		295
XXVII.	8	540		215	281,		l	47		710
				223		706	Í	56		322
S	орнос	LES.		229		447	i	81		287
				235		794	İ	126		726
Ajax	20	26		236		212	ĺ	234	475,	
	21	47		240	239,			293	904,	
	39	719		242		916		332		912
	45	412		264		794	1	333		223
	75	299		270		677	1	352		718
	88	245		276		705	l	379		565
	119	245	•	278		369	ì	410		778
	122	859		292		608	1	424		38
	136	881		324		447	1	465		447
	281	917		873	107	561	ı	467		791
	326	916		390	197,			554	410	505
	389	219		415		617		556	410,	
	408 410	28 <b>9</b> 787		443		812 237	ļ	616 628		915° 190
	455	875°		444 455		827	I	637		237
	496	454		472		915 <sup>2</sup>	1	676		910
	506	881, 903 <sup>1</sup>		473		915°	ĺ	696		556
	536	60		476		148	i	697		827
	550	722		478		159	l	699		47
	555	620		484		407	İ	701		47
	556	360		532		837	1	744		144
	560	295		534		251	i	753		617
	567	355		585		794	1	780		598
	659	565		544		811		796		708
	666	9152		547		899	1	834		447
	674	155		552		236		943		880
	715	713		580		532	1	963	136,	
	742	644, 648		605		242	1	992	•,	410
	965	648		619		648	1	1004		447
	986	817		646		236	l	1021		734
1	1077	228		652		236		1029		295
	1082	159	l	658	475,		1	1030		795
	1131	884		666	234 ª,		l	1052		295
	1183	620	1	678	•	923	[	1079		795
	1217	181	l	685	686,	706	l	1131		659
1	264	728	l	696	•	580	l			
			•				•			

T32 1 #101					
Elect. 1134	833	Oed. Col.	FAD FOO	Oed. Tyr.	00 0108
1172	602	969	508, 588,	834	90, 613 <sup>3</sup>
11 <b>76</b> 1204	146 601	974	718 508	839 843	103, 883
1204	317	1023	295	846	447, 448 447
1281	245	1040	90	851	499
1309	371	1121	688	863	<b>723, 9</b> 01
1331	410	1180	354	874	471
1370	919	1210	911	918	713
1402	339	1350	588	956	916
1426	871	1852	575	966	875 3
1439	180	1443	454	1003	62
1450	238	1528	227	1005	317
1478	710	1579	910	1061	899
1482	211	1588	875°	1065	815
1505	419	1645	148, 884	1068	723
Oetl. Col. 11	322	1680	580	1074	870
12	772	1713	783	1146	. 81
16	778	1724	324	1157	784
86	627	1769	489	1217	732
47	795	Oed. Tyr. 9	761	1220	777 1
49	811	12	818	1281	540
52 77	519	71	317	1282	811
77 82	620 601	82	778	1245	700
88	875¹	83 84	247 608	1260 1298	875 <sup>2</sup> 7 <b>64</b>
84	718	90	830	1325	875 1
119	146	129	807	1335	580
125	247	198	471	1356	900
146	247	216	505	1368	899
170	289	220	412, 818	1387	888, 812
174	257	221	511	1391	333
176	295	255	422 2	1412	565
271	602	283	811	1416	795
310	287	289	841	1437	565
342	419	296	901	1511	410
859	818	316	901	1518	272
395	540	346	550	Philoct. 22	669 ¹
405	825ª	363	837	80	. 146
414	889	364	317	54	360
442	791	874	211	75	51, 447,
450	295	890	718		601
478	253	395	687	79	688
509 565	471	505	643	100	803
575	807 328	523 543	244 253	103	295 580
628	447	548	706	178 232	710
630	916	580	830	258	916
656	688	591	219	255	580
667	807	625	919	281	573
731	259	637	299	800	258
761	214	650	287	324	181
797	688	662	718	337	376
816	81	690	915 2	349	809
817	47	701	47	357	118
848	295	736	654	371	893
909	642	747	92	381	295
951	410	775	633	415	916
956	69	796	574	418	419
964	244	817	580	426	245
		2 1	F		

							-	
Philoct. 448	249	Trachin.739		687	i ı.	58	489, 689	3
444	889	800		565		00	70	
519	354	801		257		59	88	
526	256, 403	896		412		61	90	
539	256	903		573		62	80	
551	644	934		710	l	63	67	
567	916	944		467		65	313 <sup>1</sup> , 31	
572	244	946		648		68	47, 62	
594	136	953		181		69	653, 68	
, 600	48	973		290	l		80	
611	296	978	297,	298	!	70	90, 14	4,
615	886	1109	•	181	1		155, 17	
617	675	1125		608	ļ		46	
620	791	1129		365		71	10,	5
623	136	1183		299		72	5	7
656	588	1233		101		73	214, 80	7
674	<b>237,</b> 829	Fragm. 280		713	i	74	84	9
761	287	450		260	1	76	215, 22	3,
764	620				1		687, 68	8,
812	719	m					80	
825	326	Тнеос	RITUS.		Į.	77	88	
917	90, 648	1. 4		444	1	79	5	
941	136				ļ	88	519	
961	648					86	885, 92	
969	734	THUCY	DIDES.			87	79	
978	39			050		88	92	
994	923	I. 1	140	858	l	90	128, 19	
1068	324	Z	140,				613 <sup>3</sup> , 61	4,
1233 1239	945 946	3	864,		j	91	669	y -
1241	245, 246 791	4	119,	798	i	AI	33, 669	
1253	791	5		669 1	1		695, 70- 75	4, K
1259	505	9	238,			93	698	
1329	915 <sup>2</sup>		200,	412	Ì	95	69	
1342	444	10	143,		ł	99	53	
1363	419		110,	847		101	15	
1362	47	11		564		103	147, 61	
1394	113	12	141,		l		88	
Trachin. 2	629, 650	16	749,		Į.	107	90	
24	365	17	•	476 4		108	15	
37	47	21	532,		l .	111	84	
148	620		•	904		113	610	
196	829	22		530	Ì	114	850	0
197	629	23		96		115	15	1
226	809	24		96	1	116	840, 849	9
401	669 ¹	25	124 ³,	677	ì	117	15	1
545	791	27		118		118	98, 63	5,
550	367	28		478	ŀ		68	
575	606	29	587 ²,	591		120	555, 85	1
587	478	31		318		121	387, 49	
590	608	32		904		125	85	
604	<b>339</b> , 355	35	525,			126	98, 31	<u> </u>
608	648	36		829		128	82	
618 631	348	37		421		129	50	
632	368 627	38		422 2		131	478	
65 <b>5</b>	643	89 43		627		132	634	
669	043 211	45		915 8		134	70 873	
687	614, 702	51		695 635		136 137		
706	904	57			1	10/	27, 626 689 <sup>2</sup> , 711	1
, 00	0V±	1 31		339	ı		JOF , /1.	•

	-					
т. 138	689 3, 777 1,	i ii. 92	58	I v. 67	74	19
	800, 830	93	368, 798	71	18	36
139		97	778	78	88	14
142	505, 829	102	98, 755	94	55	60
II. 2		III. 1	811	95	<b>295</b> , 85	51
8	127, 318,	8	799	105	91	
	900	4	839	110	87	/3
4		1 11	205	115	11	
5	689°, 695	15	. 747	117	64	
ě		16	565, 567	119	62	
7		21	603	121	11	
Ė		22	321, 643	125	88	
11		26	113	126	118, 58	
12		28	113, 587 <sup>2</sup> ,	127	88	
18		1	591, 619,	128		31
	627, 669 3,	ł	620, 687	133	14	
	774, 887	29	635	v. 4	48	
15		82	691	7		30
17		34	591	9	136, 68	
18		40	503, 689 1	•	784, 82	
	903	46	889		89	
20		49	759, 807	10	74	
	683, 908	51	893	14	58	
21		53	365, 369	18		50
	715	70	389	26	6	
22		74	427	27	33	
24		75	807	80	88	
32		80	365	35	113, 14	
34		82	875 4, 903 8		588, 88	
35		83	365	36	355, 88	
87	467	88	824	87		90
39		89	207, 525	38	49	
40		98	564, 887	40		94
41		102	588, 614	44	68	
42		104	635	49	123, 18	
44		1111	146	1	683, 68	
45		114	587 3, 591		600, 60	39'3
49		IV. 3	140, 824	56	8	51
52		17. 4	749	61		52
52		6	884	63		56
56		13	677	64	8	
59		16	620	66	61	
60		17	540	69	295, 29	
00	364, 503, 713, 900	22	897	82	200, 20	
61		24	136	102		29
62		26	550	105	37	
63		27	881	1111	556, 90	
64		28	117, 683,	vi. 2	27, 12	
		20	781	**. *	27, 12	
65		29	876	3	149, 82	
<i>و</i> م	653, 798	34		4	148, 62	
67		36	798 778	6	17	
69				9		39
72		38	711, 915 5	10	64	
75		41	620	11		
76		42	696		576, 57	
80		43	858 400	12	59	
81		46	620	13	37	
84		50	904	14	78	
87		61	29	16	28, 15	
89	156, 780	64	834	17	107, 79	,5

								_		
377	18	994 999	1 3277	46	198 490		1		KQ.	E971
VI.	10	224, 292,	VII.	47	136, 489	, I	. 1,	5 6	504,	5871
	00	749, 807	1 .		687				420	864
	20	28, 722		48	557		_	10	472,	
	21	454		49	777		2,	1	843,	
	25	921		50	629			2		136
	29	648, 701,		56	118			21		912
		747		59	490, 696	; ]		26		634
	30	128 <b>, 136</b>		60	696		3,	1	· 80,	31
	31	37, <b>3</b> 39	į.	61	136, 211	.		6	223,	229,
	35	236		63	658					918
	87	207	1	65	330	)		8	30.	864
	38	215, 648		67	313 1, 377	'		9	•	912
	41	490		70	109, 749			14		47
	46	900		71	162, 466			15		919
	50	770, 923	1		635			17	144,	
	54	361, 793		72	109				,	378
	57	118, 211	ŀ	77	374		4,	5		904
	58	653	ł	80	689		τ,	7	495,	
	59	833, 914	l	82	490			12		
			· .		587°, 591	'				689 3
	61	118, 144,	ł	83	001 -, 001	;		13	010,	689 <sup>3</sup>
	60	689 s	į.	84	96, 798			15	010	798
	63	30	l	85	862		_	18	318,	669 <sup>2</sup>
	66	208	l	86	875		5,	8		244
	71	659		87	778			9		916
	74	36	VIII.	9	648, 659			18		110
	75	126, 489	I		698		6,	2		807
	77	32		12	660			8		711
	78	419		24	658			9		781
	79	490		25	208	3	7,	8	274,	857
	82	777 1	I	45	588, 658	3,		7	572²,	677
	88	588			876	3	8,	12		51
	91	32, 326		48	781	1	•	13		339
	92	503		50	150	)	9,	8		236
	96	147, 321		52	748	5	-,	10		689 s
	100	490, 696		55	118	3		17		9153
	102	683, 685		60	914	ı l		20		914
VII.	2	144	i	64	778	3		21		317
	6	109, 211		65	923			27		534
	10	467		66	462		10,	4		864
	11	113		68	825		10,	5	1163,	
	13	472		70	762			6	110,	876
	15	918	į.	71	208			9		365
	17	374		74	118			16	200	
	21	113	1	76	594			17	683,	
			i		2.1		٠,		00	677
	23	824	ŀ	87 88	796 41		. 1,			670
	24	863		00	4.	١		4	410,	
	25	843	1			1		6		772
	27	695	l					.8		489
	28	472, 800	177	rrt.	AEUS.			10	654,	
	31	884	xı.	16	470	)		•-		681
	33	791	XII.	34	540			21		917
	34	609, 713,	*	35	470			23		669 2
		714		JJ	7/(	1	2,	12		295
	85	753, 900				j		21	116¹,	
	36	796	X T	NO!	PHON.	- 1	3,			618
	38	4762	1			1		6		690
	89	364, 635	1		asis.	1		10		608
	42	215, 550,	r. 1,	1	88	3		11		817
		592	1	2	58	3		13		759
	44	851	1	8	59, 864	<b>.</b>		14		9154

		_									
II.	8, 18	205, 683	IV.	5, 13		462	ı.	2,	2	155,	171
110	19	687	14.	30	629,		1.	٠,	-	100,	466
	20	136		7, 1	020,	48			3		759
	24	618		16		535			5		351
	25	601		8, <sup>~</sup> 7		681			8	608,	
	29	90, 529		14		811			10	•	348
	4, 8	180		25		150			16		410
	5	79, 826,	v.	1, 1	124 ²,	689°		8,	1	800,	843
		840		4		617		_	2	•	875 <sup>1</sup>
	17	89, 317		10		172			8		862
	- 19	505		2, 17	221,	689 ²				& B	757
	22	124 <sup>1</sup> , 825,		3, 1		525			9	757,	798
		826		4, 16		848			10		707
	5, 12	575		34		867			11		6134
	18	197, 914		5, 2		617			13		30
	14	226		7		904			18		277
	16	326	'	6, 8		864		4,	2		365
	27	689 <sup>2</sup> , 907		21		364 642			4 7		798 696
	6, 10 12	30 94, 532	'	7, 5 24		867			13		677
	21	94, 317		26	103,				14	644,	
	27	535	VI.	1, 17		348			18	022,	849
III.	1, 2	674	V 2.	19		36			21	698,	
	-, 7	9037		25		690			28	652,	
	13	807		26		689 3			25	,	317
	14	136, 867		28		368			27	123,	
	16	658		29		681				•	683
	18	180		32		412		5,	12		798
	20	807	!	2, 18		747			13	527,	685,
	88	94, 180	;	8, 18		326					798
	40	94, 912	•	4, 9		525		_	14		339
	2, 9	124 <sup>2</sup> , 689 <sup>2</sup>		6, 4		912		6,	8	531,	
	10	848		9		8751			7		578
	17	494		24		910			10	004	365
	25 97	89, 915 <sup>1</sup>	****	25	121 2,				18	224,	
	27 29	89, 317 59	VII.	1, 4		855 770			19 22		555 180
	36	184		8		478			28		687
	39	9151		13		833			32		811
	8, 12	672		16		689 <sup>2</sup>	II.	1,	7		669 <sup>1</sup>
	4, 8	618		83	128,			-,	8	94.	455
	29	365		B, 11	89,				9	•	508
	49	519, 617,		13		675			30		563
		887		43		144			31	531,	552
	5, 8	365		4, 2		<b>33</b> 0		2,	3	384,	
	7	608		18		136			8	644,	
	11	807		6, 23		833			9		695
	13	670		7, 11	94,	455			14		898
	15	689°		24		744ª			16	071	859
	18	695 750		81		865 709			20	851,	90
IV.	1, 5	759 365		48 55		798 680 <b>3</b>		8,	5 6		367
	11	427		57		689 <b>3</b> 644			15		917
	13	854		B, 11		875 <sup>1</sup>		4,	7	124 ¹,	
	2, 4	618	<b>'</b>	, 11		010		=,	10	1~ <del>1</del> ,	555
	7 10	472		<b></b>	31 -				12		817
	3, 2	879	(	угора	Rec118.				17		180
	4, 6	610	ı.	1, 2	532,	884			23		807
	15	919		2, 1	126, 5	87 1.			28		3123
	5, 1	652		•	, -	683			31		578

III.	1, 1	877	v.	5, 13	445		Heller	nice
	3	128, 689 <sup>2</sup>		21	512			
	8	317, 711		30	604	I.	1, 16	848
	9	807		34	410		29	613 1
	37	833		48	348		6, 7	689 ²
	2, 1	690	VI.	1, 17	376		32	296
	8	295, 296		21	136		7, 5	673
	13	351, 444		26	851		7	245
	15	842		38	723		26	838
	25	835, 875 <sup>1</sup>		40	590		28	770
	26	135		2, 19	849	II.	1, 4	669 <sup>2</sup>
	3, 4	6131		30	871		6	840
	` 18	613 3, 893		39	136		22	180, 351
	81	807		8, 2	351		8, 2	184, 565,
	60	627		18	851			574
ív.	1, 1	690		19	588		11	134, 574,
	13	854		4, 17	764			610
	16	278	VII.	1, 10	162, 533		<b>33</b>	312ª
	18	854		18	685		35	708 750
	2, 7	107 608		88	244 904		45 48	759
	13	608		2, 17 19	669 2		51	643, 702 432
	39	278		3, 3	711		4, 1	851
	3, 3	495		7	695		7, 8	587 3
	, 10	628		18	295		18	649, 702
	11	588		5, 6	617	III.	1, 12	9153
	. 15	127		37	829 ²	****	15	617
	4, 4	116 <sup>1</sup> , 670		41	654		20	6893
	5, 9	799		42	814		2, 6	689 3
	19	376		46	609		13	142, 881
	21	900		59	685, 689 <sup>2</sup>		19	854
	24	29		73	827		20	614, 698
	26	30		77	681		3, 6	811
	37	6135		78	833		9	339
	46	768		81	608		4, 9	39
	52	218	İ	82	96, 364		18	244, 555
	6, 3	734	VIII.	1, 5	256, 296		5, 9	781
v.	1, 13	852, 875 <sup>1</sup>		10	130, 689 <sup>2</sup>		10	377
	21	881, 903 <sup>1</sup>		38	629		23	605
	25	811, 812		43	130, 339	IV.	1, 36	807
	2, 3	565		44	339, 617		38	89, 94,
	9	365, 658		2, 21	239, 472			723
	12	371		25	762		2, 8	296 750
	21	328		3, 5	765		4, 15	770
	22 36	858 491		6 33	348 330		16 6. 9	608 915 <b>3</b>
	3, 13	631		42	790			687
	27	177, 618 4 444		44	915 <sup>2</sup>		7, 3 8, 2	689 2
	30	136, 914		4, 5	817		16	330
	42	781		16	677, 680		23	7 <b>64</b>
	47	604		27	864		30	330
	55	95, 462,		5, 12	564	v.	1, 14	770
	-	532		28	851	ı	18	251
	4, 11	608		6, 6	9151		19	827
	12	220		7, 12	9152		34	30
	16	619		15	373		2, 2	689 ²
	21	278		24	482		13	30
	30	444		25	220, 804		29	99
	35	462		27	608		32	689 <b>2</b>
	5, 13	88, 444					36	794, 814

v.	3, 25		614	ı.	7,	3		531	ıv.	3,	3		46
	26		136	11.	1,	8		798		4,	4	215,	479.
	4, 7	110,			•	15		800	l	•		654,	
	´ 8	1162,	689°			16		807		1	1	,	884
	9	,	864	Ī		17	71.	407		1	6		317
	34		707			18	,	531			7	94.	177
VI.	1, 5		536		2,	1		884		1		162,	
	14		376		,	3	96.	556,			ī	,	597
	2, 6		594			•	,	601			2		800
	3, 5		555			7		150			7		718
	7		758			14		306			•		
	4, 6		689 <sup>2</sup>	į	3,	3	853,		_				
	26		862		٠,	4	000,	713	3	cript	a M	inora	•
	27		131			9		793	Ages.	τ.	10		6893
	37		619	l .		12	531,			••	33		915 5
	5, 21		175		4,	ī	001,	884		II.			652
	23		629		6,			525			8		130
	52		555		٠,	6		623	İ		31		690
VII.	1, 23		669 <sup>2</sup>			29	559	689 <sup>1</sup>		ıv.	î		610
V 444	34	672,	603	l		32	002,	864	l	• • • •	6		696
	35	0, 2,	6693	l		35		9033		ıx.	2		563
	38		673	ì		36		867		XI.	3		467
	2, 9		770	ļ	7,			654	Apol.	<b>A1.</b>	13		794
	8, 7		555	l	٠,	13		580	Apon.		14	251,	
	4, 34		689 <sup>2</sup>	1	9,	2		531			34	201,	816
	37		536		σ,	3		370	Cyrnan				763
	39		677	1	10,	2		317	Cyneg	. 111.	6		648
			130		10,	3		847		371	23		348
	5, 3 10		904	111.	1,	10		292	1	VII.			306
	10		204		9	1		339	ŀ	IX.	4		324
				1	2,	3	90		1	XII.			508
	Memor	abilia.		1	0		oø,	317	Fores				312°
	1 5		410	ł	3,	3	709	251	Eques		16		
I.	1, 5 13		410 697	ļ.	r	11	793,		Uion	IV. VII.	3 3		348 804
			206	1	5,	1 6	236,		Hier.		3		
	16	E071		}		7		532		VIII.			254 295
	2, 1	587 ¹,						236	Uimm		15		
	8 6		799			16 3		836	Hipp.		16 2	001	329 <sup>2</sup>
		101	702		6,			921	Occor	IX.		281,	
	7	131,	200,	l	۰	16		370	Oecon	. I.	2		745
	14		697	Į.	8,	8		763			13		604
	14		904	l	^	10		7771	i	II.	-		867
	17		654	l	9,	2	904	912		IV.		007	901
	18		140	I	11,	1	894,				4	287,	
	20		853	l	12,	6	200	587 <sup>1</sup>		VII.	5 20	130,	
	22	007	838		13,	3	588,				39		572
	36	287,		IV.	1,	3		824					180
	39		685		2,	3		365		VIII.	8		713
	46		732			4		361		IX.	1		897
	47		881	]				914			4		9154
	55		798	ł		.6		825			12	440	791
	63		829	i		10		1248		XII.		648,	
	3, 3		691			12		268		XIII.			791
	5		236	l		20		531		XIV.			804
	6	200	588			23		837		XV.	2		690
	4, 19	693,	/14	1		30		917	ъ.	XX.	.8		351
	5, 2		770	1		32		556	Rep. A			**	528
	3	374,		l		35		155	Rep. L			791,	
	4		531	!		39		365		VIII.			901
	6, 9		763	1	_	40	94,	462	~	XIV.	_ 5		65
	7, 2	904,	923	j	3,	1		361	Symp.	. т.	15		914

Symp. 11. 11	365	Symp. 1v. 26	825	Symp. viii. 35 Vectig. v. 9	9031
ти. 3	811	37	485	Vectig. v. 9	180
1v. 6	714	v11. 2	351	10	180
8	278	viii. 25	339	vi. 2	9037

### LATIN AUTHORS.

CAES, Bell. C	liv. ı.	29	850
Cic. Offic.	I.	108	120
	III.	95	95
Phil.	VIII.	31	120
Hor. Sat.	11.	1, 43	726
LUCRET.	I.	112	924
TAC. Agric.		18	900
VERG. Aen.	ı.	37	787

## ADDITIONAL EXAMPLES.

### 1896.

AESCH.	Choeph.	362-366, 368	786
	Eum.	771	347
	Sept.	627	347
	Suppl.	91	471
		423	148
ARISTOPH.	Ran.	97	573
ARISTOT.	Pol.	iii. 6, 1	195
EURIP.	I. T.	588	572°
	Orest.	1543	454 1
Hon.	Il. xxiv	. 568, 778	259
	Od. xviii	i. 336	568
PLAT.	Prot.	324 B	148
	Repub.	398 B	573
	_	498 D	148
Solon	<b>x</b> i	ii. <b>3</b> 8	347
SOPH.	Aj.	521	471
	Elect.	225	<b>540</b>
	Phil.	938	572°
Xen.	Ages.	v. 4	811
	Anab.	ii. 1, 3	689 ²

## GREEK INDEX.

N.B.—The references are made to the Sections.

' Δγανακτέω εί 494.

'Αγαπῶ εἰ 494.

'Αγγέλλω in indirect discourse, w. partic. 904, w. infin. 914 3.

"Aγε or άγετε w. imperative 251; w. subj. 255, 257; w. δπως and fut. indic. 276.

"Aγων, with, 844.

'Aδικέω as perfect 27.

Ai, al $\theta \epsilon$ , al  $\gamma d\rho$ , 379 (w. note): see El, El $\theta \epsilon$ , El  $\gamma d\rho$ .

Aίδέομαι w. partic. 881, w. infin. 903<sup>1</sup>. Alσθάνομαι w. partic., not in indirect discourse 884, 886, in ind. disc. 904, 914<sup>1</sup>, 687; w. infin. 914<sup>1</sup>.

Alσχρός, alσχύνη, alσχύνομαι, w. negative force, followed by μη οὐ w. infin. 817 (cf. 647). Alσχρόν ην w. infin. without dν, potential, 415, 416: see Bee.

**A**lσχύνομαι w. partic. 881, w. infin. 903 <sup>1</sup>. **A**lσχύνομαι εl 494.

Alτιος w. infin. (sometimes w. τοῦ or τό) 749, 795, 798; w. aor. infin. 101.

'Aκούω w. gen'. of partic., not in indirect discourse, 884, 886; w. aor. partic., not past, 148; w. accus. of partic. in ind. disc. 904, 886; w. infin. 914¹. 'Ακούσαι οτ ώς ἀκούσαι as absol. infin. 778.

"Arw without on 875 3.

"Alus eiul w. partic. 899.

'Αλίσκομαι as perfect 27.

'Aλλά (like δέ) in apodosis 512, 513, 564, for εl μὴ δι' ἄλλο 513. 'Αλλὰ νῦν 513.

"Aμα w. temporal participle 858.

'Aμείνων είμί w. partic. 899.

"Ar (ă) and ké or kér, adverbs, two uses of, potential and conditional,

192; often not translatable 193; theories of 194, 398, 401; distinctions of dr and ré 194, 401.

With Indicative. Not used w. pres. and perf. 195; w. future in potential sense, in early poets 196, in Attic (rare) 197; ε<sup>ℓ</sup> κε w. fut. (Hom.) 451. With secondary tenses in potential sense and in apodosis 198, 243, 410; aorist w. ε<sup>ℓ</sup> κε, once in Hom., 437; w. imperf. and aor. in iterative sense 199, 162, 164, 249.

With Subjunctive. In protasis (in ear, dr, fr, Epic et ke or at ke) 192 2, 200, 201 2, 381, 382, 444, 450, 462; may be omitted in epic and lyric poets 453, 468, 469, 470, seldom omitted in Attic poets 454 1, 471, probably not in Attic prose 4542; εί κε or al κε, if haply, in case that, in Homer 487, 491, εάν or for in same sense in other Greek 489, 490. In conditional relative sentences 200, 522, 529, 532; commonly omitted by Hom. in general conditions 538, sometimes in future cond. 539; om. in other poets 540, in prose (rare and doubtful) 540. Seldom w. & and subj. in Hom. similes 543. With εως, until, 613 <sup>8, 5</sup>; w. άχρι, μέχρι, άχρι ου; and μέχρι ου, 618, 619; in είσοκε and es 8 dv 616; w. eore 617; w. δφρα, until, 615; sometimes omitted w. words meaning until 620. With πρίν 642, 645, never in Homer or Hesiod 639, 640; sometimes omitted in Attic 648. In final clauses w. ώs, δπωs, and δφρα 192°, 200, 201°, 325-328; in object clauses, w. ws

and δπωs in Hom. 341, 342, 343, δπωs ω in Attic 348, ω ω ω in Xen. 3511, ωs ω once in Herod. 347. Epic use w. subj. in potential sense and in apod. 2011, 285, 452, 235, 399, 401. Regularly omitted when conditional subj. becomes opt. after p st tenses 667, 689, rarely retained 692, 702, 649. See Subjunctive.

With Optative. In potential sense and in apod. 202, 232, 233, 234, 455, 531, never w. fut opt. 208, 459; rarely omitted 240-242. In protasis: εί κε (once εί περ άν) in Hom. 460; w. pot. opt. in present cond. 409, 458, 506; el or el se, if haply, in case that, in Hom. 488, 491. With conditional relative and opt. in Hom. 542; w. pot. opt. in Attic 557; δτε κε in a past gen. cond. in Hom. 542; είσόκε w. opt., once in Hom., 616. Holv dr w. opt. 649. In final clauses w. ws and bopa in Hom. and w. ws and δκωs in Herod. 329 1 (cf. 358), ώς άν in Attic (w. pot. opt.) 329 3, δπως av (w. pot. opt.) 330; in object clauses w. ws and onws in Xen. (w. pot. opt.) 351 2 (see Appendix IV.). δπως αν (once) in Plato 349, δκως αν in Herod. 350; after verbs of fearing w. μή and pot. opt. 368. Optative.

With Infinitive, always potential or in apodosis, 204; chiefly in indirect discourse 211, 479¹, 683 (see examples), 751; sometimes in other constructions 211, 212; w. pres. infin. 205, w. perf. 206, w. aor. 207, w. fut. (rare in Attic) 208; rare in early poets 209; repres. iterative impf. or aor. w. & 210; w. infin. and article 212, 794. Expressions like δοκεῖ τις & w. infin., how to be translated 754.

With participle, always potential or in apodosis 213, never in protasis 217, 224; w. pres. partic. 214, w. aor. 215, w. fut. (rare) 216; in indirect discourse 479<sup>1</sup>, 687 (see 904); never in Homer or Pindar 213 (end).

With subj., closely joined to particle or relative word 218, 381, 522; w. indic. or opt., joined to emphatic word 219; separated from its verb by οἰομαι, δοκέω, etc. 220. Never begins sentence or clause 222. Repeated w. same verb 223, 225; not repeated in co-ordinute clauses

226. Without verb, potential 227, w. rel. or el 228. Retained in indirect discourse after past tenses w. potential (seldom w. conditional) forms 667 4. Táx ár, perhaps, 221. "Ar(ā), conjunction, for el ár, 1922, 381, 382. See El.

'Arairoua, uses w. partic. and infin. 881 (end).

'Araiptω, give oracular response, w. pres. and aor. infin. 98: see Θεσπίτω and Χράω.

'Ανέχομαι w. partic. 879, w. infin. 9032.

"Arota and arbητοs w. negative force, followed by μη οὐ w. infin., 817 (cf. 647).

'Arboas, quickly, 837.
"Aξιον ήν w. infin. without dr., potential, 415, 416: see Εδει.

'Aπεικάσαι as absol. infin. 778.
'Αποδείκνυμι w. participle 898.
'Αποκάμνω w. partic. 881, w. infin.

903 <sup>2</sup>. 'Αποφήνασθαι w. ώς, as absolute infin.

778. <sup>\*</sup>Αρα, rare in indirect questions 665 <sup>1</sup>. <sup>\*</sup>Αρκέω w. participle 899.

"Aρτι w. temporal participle 858.
"Aρχομαι (Hom. άρχω) w. partic. 879,
w. infin. 903 . 'Αρχόμενος, at first,
884.

'Ασμένφ τινὶ είναι 900.
'Are w. causal participle 862.
Aὐτάρ (like δέ) in apodosis 512.
Aὐτίκα w. temporal participle 858.
'Αχθομένφ τινὶ είναι 900.

'Axρι and μέχρι, until, 514, 611, 612; used like ξως 618; w. subj. without do 620. "Αχρι οδ and μέχρι οδ 619.

Balvω w. infin. of purpose 772; βη and εβαν (βάν) w. partic. 895. Βεβηκέναι as present 49.

Βελτίων είμί w. partic. 899. Βούλει οτ βούλεσθε w. interrogative subj. 287, 288.

Bουλεύω w. δπως or ως and subj. or opt. (Hom.) 841-343.

Βούλομαι w. fut. infin. (rare) 113, w. infin. and dv 211. Βουλομένω τινί εἶναι 900. See Ἐβουλόμην.

Γεγονέναι, to be, 49. Γιγνώσκω w. partic. 904, w. infin. (three uses) 915 3.

Never begins sentence or clause 222. Δε in apodosis 512, 513, 564. Repeated w. same verb 223, 225; Δεδογμένον as accus. absol. 851. not repeated in co-ordinate clauses Δείκνυμ w. partic. 904, w. infin. 9154.

Δείν omitted in δλίγου δείν and μικρού δείν 779 .

Δεινόν έστιν εί 494.

Δέον as accus. absol. 851.

Δεῦρο or δεῦτε w. imperative 251, w. subj. 255.

Δήλός είμι w. partic. 907. Δήλόν εστιν (impersonal) w. στι οτ ώς 912. Δηλώ w. partic. 904, w. infin. (two uses) 915.

Διαλανθάνω w. partic. 888.

Διαλιπών χρόνου, after a while, and διαλείπων χρόνου, at intervals, 834. Διατεινάμενος and διατεταμένος, with all one's might, 837.

Διατελέω w. participle 879.

Δίδωμι, offer, 25, imperfect of 36.

Δίκαιος w. infin., used personally, 762.
Δίκαιος την w infin. without αν,
potential, 415, 416: see Εδει.

Δικαίω: containing a protasis 472, 239. Διόπερ, causal 712.

Διότι, causal, because, 712; that, in indirect quotations, 663<sup>3</sup>, 710<sup>2</sup>; w. infin. by assimilation (Herod.) 755.

Annéw w. infin., usually in personal constr., 754, w. infin. and de 754. Δοκεί and εδοξε w. infin., not in indirect discourse, 99, εδοξε in laws etc. 99, 750. Δοκοῦν and δόξαν as accus. absol. 851. Δοκεῖν as absol. infin. (w. ώς δοκεῖν, εμοί δοκεῖν, etc.) 778; ώς γε δόξαι 778. Separating de from its verb 2201.

'Edr, conjunction, for εl αr, 1922, 381, 382. See El.

'Εβουλόμην w. infin. without dv, potential, 425; ἐβουλόμην αν (vellem) 246, 426.

Έγκειμαι w. partic. 897. Έγνωκέναι as present 49.

"Εδει, χρῆν, and other imperfects (see 416) w. infin. without ἀν, in potential sense 415-422 (see Contents); as simple expression of past necessity etc. 417. "Εδει ἀν etc., how distinguished from ἔδει (alone) etc. 420, 423 (see Appendix V.). "Εθελοντί τινι είναι 900.

El, if, introduces protasis 378; relation to al 379 (and footnote); forms of el combined with dν and κε (ε'dν, dν, θν, ε' κε, αl κε, ε' dν) 200, 381, 382, 450: for the use of these see "Aν. Origin of conditional forms discussed 398; great variety in early Greek, 399, 400.

With present and past tenses of Indicative (simple supposition) 402:

w. fut. indic. in future suppos. 447-449, in present suppos., of intention or expectation, 407, 408; w. potential indic. (w. αν) 409, 506; w. secondary tenses of indic. in unreal cond. 410, 411, once είκε w. aor. indic. in Hom. 437. After verbs of wonder, indignation, etc. 494, 495.

With Subjunctive (without dν or κέ). In future cond., in Hom. 453, rarely in Attic poets 454; in general cond., regularly in Hom. 468, always in Pindar 469, sometimes in other lyric poets 470, rarely in Attic poets 471. Relation of εί κε w. subj. to simple εί in Hom., and possible origin of the

two uses, 401.

With Optative. In future cond. 455, 456, representing subj. w. εάν of direct form in indirect discourse after past tenses 457, 667, 689 2, 694 1; w. pot. opt. (w. άν) 409, 458, 506; in past general cond. 462-466, only once in Homer 468. Et (in Hom. sometimes εί κε), if haply, in case that, w. opt., w. apodosis implied in protasis, in Homer 488, 491, in other Greek 489, 490. After past tenses of verbs expressing wonder, indignation, etc. (also indic.) 495, 697. In future wishes (generally είθε or εί γάρ) 721, 723 (end).

With Infinitive in indirect dis-

With Infinitive in indirect discourse, by assimilation (Herod.) 755.

El γάρ and είθε in future wishes 721, 723, in present or past unattained wishes 731-733; in Homer (also at  $\gamma d\rho$  and  $al\theta \epsilon$ ) in present unattained wishes 739. With ώφελον etc. in present and past unattained wishes (poetic) 734, 736. Εί δὲ μή. Ei δ' άγε 251, 474. otherwise, 478. El d' ou or el de (sc. μή) 478. El μή, except, without Εί μη διὰ τοῦτο 4763. verb, 476. El μη εl 4764. Πλην εί 477.

El, whether, in indirect questions 665, 669, 362, 376, 497, even w. subj. 677, 680. Negative où or μή 667. In alternative questions, εl... εlτε or εl... ή, whether ... or, 665. See Indirect Questions under Indirect Discourse.

Είδέναι or ώς (δσον, δ τι) είδέναι as absolute infin. 778.

Indicative (simple supposition) 402; Ele in wishes : see El yap (under El).

Elkásai and ámeikásai (or ús elkásai) etc.) as absolute infin. 778.

Elkos no w. infin. without do, potential,

415, 416 : see Eðet. Elμi w. partic. as periphr. perf., # as pluperf., 45, 46, 831; εσομαι w. partic. for future perfect 80, 81, 831; w. partic. as predicate adj. 830; w. infin. of purpose (poetic) 772. Εστιν όπως (όποι, όστις, ός) w. potential opt. without & 241. \*Hy (w. doa), expressing fact just recognised, 39; w. infin. (=might), and w. adjectives enumerated in 416 and infin. (without dr.), potential, 415, 416: see Ecc. Eiras as infin. of purpose 773, 774; as absolute infin. 780, 781, exam eiras, willingly, 780, κατά τοῦτο είναι, την πρώτην είναι, το νῦν είναι, etc. 781, ώς πάλαια elvai 781, ώς elvai in Herod. 782. Elul omitted w. verbal in -τέος 922, w. verbal in -τέον 923. "Ω» omitted 875, 902, 911. "Ων.

Elm in pres. indic. as future 29, in Hom. also as present 29; in pres. of dependent moods and partic. 80, 31. With infin. of purpose 772; w. partic. 895.

Elvas as absolute infin. 780, 781: see under Elul.

Elos and elus, Homeric forms for eus,

611 (footnote 1), 613, 614. Elwar w. on and we in indirect discourse 758; w. infin., as verb of commanding 99, seldom in indir. disc. 7538. Eineir as absolute infin. (w. ω΄s εἰπεῖν, ω΄s ἔπος εἰπεῖν) 777¹ ώς λόγφ είπει» (Herod.) 782. Ώς είρησθαι (abs. inf.) 777 <sup>2</sup>. Είρημένον as accus absol. 851.

Elσόκε (els δ κε), until, in Homer, w. subj. and once w. opt. 616.

Elσορω (είσείδον) w. partic. 885, w.

aor. partic. (not past) 148.

Elra w. temporal partic. 855, w. partic. of opposition or limitation 856.

Elte . . . elte, el . . . elte, etc., whether . . or, **6**65.

611 (footnote 1), 613, 614. Elws or elos, Homeric forms for ews,

Έκών without ών 8753. (abs. infin.) willingly, 780.

Έλδομένω τινί είναι 900.

'Ελπίζω (or έλπίς) w. fut. infin. 136, w. pres. or aor. infin. 100, 136, w. infin. and dr 136, 211, w. ds and | δπως and fut. indic. 136, 706, w. | Εύθύς w. temporal partic. 858.

ws and fut. opt. 128, w. ws and sor. opt. w. 4, 186, 681.

'Ελπομένω τινί είναι 900.

Έλυσιτέλει w. infin. without &. potential, 415, 416 : see "Eðe.

Ένεστι (ένι) w. infin., equiv. to opt. w. de, followed by opt. 502. 'Erne w. infin. without do, potential 415, 416: see "Edei. "Evorra (partic.) used personally w. infin. 761.

'Eνταθθα w. temporal partic. 855. 'Eξαίφνης w. temporal partic. 858.

Έξην w. infin. without αν, potential, 415, 416 : see Edel. 'Efor as accus. absol. 851.

Έπαιστος γίνομαι (Herod.) w. partic. 907.

Endr and énedr, for énel dr. 522.

Eπεί and ἐπειδή w. aor. indic. (=plu-perf.) 59, seldom w. pluperf. 59; w. aor. opt. in similar sense 95; w. infin. by assimilation in indirect discourse 755. Causal 712, 713; discourse 755. Causal 712, 713; enel, although (by ellipsis) 7192. 'Επειδά» w. aor. subj. as future perfect 90.

Έπείγομαι w. partic. (Herod.) 896. 'Επειδάν and έπειδή: see Επεί.

Έπειμι w. infin. of purpose 772.

Έπειτα w. temporal partic. 855, w. partic. of opposition or limitation 856.

Έπήν, for έπει αν, 522.

Έπίδοξος w. mfin. in persona. construction 762.

Έπικαιριος w. infin. in personal construction 762.

Έπιλανθάνομαι w. partic. 904, w. infin. 9151.

Έπιμελέομαι οτ ἐπιμέλομαι w. δπω: and fut. indic. 339, w. infin. (or infin. w. τό or τοῦ) 361, 798, 791, 798.

Έπίσταμαι w. partic. 904, w. infin. 915°.

Έπισχών χρόνον, after a while, 834. Έπιτήδειος w. infin. in personal construction 762.

'Επιτρέπω w. partic. 879.

Expense w. infin. without dr. potential, 415, 416 : see "Edec.

Έργον ἢν w. infin. without αν, potential, 415, 416 : see Edec.

Έρχομαι w. partic. 895. 'Es o and es oo, until (Herod.), 616.

Έστάναι, stand, 49.

"Εστε, until, w. indic., subj., and opt. 617 : see Ews. "Εστιν δπως w. potential indic. without

dr 241 : see Elµl.

Eυρίσκω w. partic., not in indirect Θέλω w. fut. infin. (irregular) 113. discourse 883, in ind. disc. 904; w. Θέλεις οτ θέλεις w. interrog. subj. infin. in ind. disc. 9156. Ebplσκομαι (mid.) w. infin. (in two uses) 9156.

Εὐτε, causal, 712, 713 (end).

'Εφ' φ and έφ' φτε w. infin. 6101, w. fut. indic. 6102.

Έφην w. infin. without αν, expressing unrealised past intention, 429.

'Εφορώ (ἐπείδον) w. partic. 885, w. aor. partic. (not past) 148.

Έχρῆν or χρῆν w. infin. without αν, potential, 415, 416: see Εδει.

Έχω w. partic. as periphrastic perf. 47, είχον as pluperf. 48; see 831. "Εχει (or οὐκ έχει) δ τι είπη etc. 572. Έχων, continually, 887, with, 844.

"Ews (Hom. elos and elws), while and until, 611. While, as ordinary relative: see Relative sentences. meaning of clauses with 611, 612; w. indic., of definite past action 6131, w. secondary tenses, of result not attained, 6132; w. subj., of supposed future case 6133; w. opt., by assimilation, in future sense 6134; w. subj. and opt. in general suppositions 6135; w. subj. and opt. w. final force 6141, 698; w. opt. in Odyssey, with special final force, 614. With subj. without dv 620; w. dv (retained from original subj.) w. opt. in indirect discourse 702.

"H, than, after comparative w. infin. 764 a, sometimes w. ωστε or ωs 764 b. "H, or, 6651; see Πότερον, and El, whether. "Η πρίν w. infin. 631; see Πρίν.

"H or ne, whether (Hom.), 665 ?. \*H or \$\textit{he}, or (Hom.), 665 3.

"Hôn w. gnomic aorist 156, w. temporal partic. 855.

'Hôίων εἰμί w. partic. 899.

'Ηδομένω τινί εΐναι 900. "H $\kappa\omega$  as perfect 27, imperf. of 37; w. infin. of purpose 772; w. partic.

895. 'Ημφιέσθαι, wear, 49.

"H $\nu$ , for  $\epsilon l$   $d\nu$ , 381, 382 : see El.

"Hv 39, 415, 416: see Elµl.

"Ηρμοττεν w. infin. without de, potential, 415, 416 : see "Edes. 'Ηττῶμαι as perfect 27.

Θαμίζω w. partic. 891. Θαῦμα w. infin. 766. Θαυμάζω εί 494.

(poetic) 287, 288; w. Ira and subj. in later Greek 288. Modern θέλετε rá (and θά) w. subj. 288. Θέλοντί τινι είναι 900.

Θεσπίζω w. pres. or aor. infin., as verb of commanding, 98. See Αναιρέω and Χράω.

Θυητον όντα, one who is a mortal, of both sexes 827 b.

'Ιδεῖν and δρᾶν, in appearance, 768; ίδεῦν as absolute infin. (w. ώς ίδεῖν, δσον ίδεῖν, etc.) 778.

'Iθέωs (Ionic) w. temporal partic. 858. " $1\theta\iota$  w. imperative 251, w. subj. 255. Ikarbs w. infin. 758; lkarbs elm w.

partic. 899. 'Iva, final particle, 302, 311; w. subj. and opt. 317, 318-323; never w. fut. indic. 324; never w. av or ké 325 (w. footnote); without verb 331; w. secondary tenses of indic. 333; after λίσσομαι (Hom.) 357, similar use in New Test. and Latin As adv., where, w. av 325 **357.** (footnote).

Ká, Doric for ké, 381 : see "Av.

 $Ka\theta l \zeta \omega$  w. partic. 898. Kaiπερ (Houn. also καί . . . περ) or kal w. partic. of opposition or limitation 859, 860.

Kalτοι w. partic. like καίπερ (rare)

Καλον (κάλλιον, κρείττον, κράτιστον) ήν w. infin. without dv, potential, 415, 416 (see "Εδει); w. protasis in place of infin. 433.

Kaτareύω ώs w. subj. (Hom.) 359.

Katatelvas, earnestly, 837. Κέ (κέν), relation to dv, 194, 401 : see

Kekλησθαι, to be called, 49.

Κεκτήσθαι, to have, 49.

Κελεύεται w. infin. in laws etc. 750. Κινδυνεύω and κίνδυνός έσταν w. μή and subj. and opt. 365, w. infin. 375, 747. Έκινδύνευσα and κίνδυνος ήν

w. infin. without &r, potential, 427ª, with du 427°.

Kλalwr, to one's sorrow, 837: cf. Χαίρων.

Κρατέω, am victorious, 27. Κρείσσων είμι w. partic. 899.

Κυρέω and συγκυρέω w. partic. 889,

Λαβών, with, 844.

Λαθών, secretly, 837.

Λανθάνω w. partic. 887, 892, w. aor. partic. 144, 146 (see Aorist Participle); reversal of constr. w. partic. 893; probably never w. infin. 9038. Λέγω w. ότι or ώs or w. infin. in indirect quotations 7531, generally w. δτι or ωs in active voice 7581; w. infin. as verb of commanding 99, 753 3. 'Ωs λέγειν as absol. infin.

777 2. Λήθω (poetic) w. partic. 888, 146. Λίσσομαι w. δπως and subj. and opt. (Hom.) 356, w. "ra and subj. (Hom. and N. Test.) 357.

Λοιπον ην w. infin. and τό, potential without &. 431.

Maνθάνω w. partic. 904, w. infin. 915 1.

Mέλλω w. infin. as periphrastic future 73, 75, 111, tense of infin. (generally pres. or fut.) 74. Imperf. w. infin. as past future 76; w. infin. without dv, expressing unrealised past intention 428 a, Sanskrit construction compared 428 (footnote); ξμελλον αν (once) 428 b.

Mέλον as accus, absolute 851.

Μέμνημαι as present 49; w. partic. 904, w. infin. 9151; μέμνημαι ότε 913.

Méνω w. partic. (poetic) 880.

Μερμηρίζω w. όπως or ώς and subj. and opt. (Hom.) 341-343.

Meταμέλον as accus. absol. 851.

Mεταξύ w. temporal partic. 858. Mέχρι, used like έως, 618; μέχρι οδ

619. See "Αχρι.

Mi, conditional, prohibitory, and final negative particle: final use derived from prohibitory 262, 307; distinguishing prohibitory subj. from subj. as simple future, and opt. in neg. wishes from potential opt., 6, 8, 13, 234 : see Appendix I.

In independent sentences. subj. and imperative in prohibitions 255, 258, 259, w. interrog. imperat. 253 (end); w. subj. expressing apprehension with desire to avert object, chiefly in Homer 261, sometimes in other Greek 264; in cautious assertions (chiefly in Plato), w. subj. 265, 266 (sometimes in dependent clause 267), w. indic. 269, sometimes interrog. 268, 269; w. interrog. subj. 287, 291, even when affirmative answer is implied 293; w. fut. iudic. and potential opt. used in sense of interrog. subj. 292. "Oπως μή w. fut. indic. in prohibitions 271, 272, w. fut. indic. or subj. implying desire to avert something (like μή, 261) 278, 279, w. subj. in cautious assertions (like μή, 265) 280; δπως un once with perf. indic. (as pres.) 282; subj. w. δπως μή 283, 278, 280. With indic. in oaths 686.

In final clauses etc. Mn becomes a final from a prohibitory particle, lest, that, 302, 307, 310; gradually gives place to final particles w. uh in negative final clauses 315 (w. footnote); regular neg. adv. final particles 305, but ov used after μή itself 305, 306; μή . . . μή rare 306. In pure final clauses, w. subj. and opt. 317, w. subj. after past tenses 318-321, rarely w. fut. indic. 324, never w. dv 325. In object clauses, for ὅπως μή, w. subj. (rarely w. fut. indic.) 354. After verbs of fearing, w. subj. and opt. 365, w. pres. subj. denoting what may prove to be object of fear 365 (end), 92 (cf. perf. subj. in 103), after verbs like ορώ and oloa 366; w. fut. indic. (seldom) 367, w. potential opt. w. dr 368; w. pres. and past tenses of indic. 369, µn not interrog. here 369 (footnote 1). In consecutive relative clauses w. fut. indic. 576; w. ώστε and infin. 582, 584, 606, but seldom (for ov) in indirect discourse 594, 595; w. ώs (for ωστε) 608; w. έφ' φ and εφ' ώτε 610.

In protasis 383; exceptional uses of où 384-387. In coud. rel. clauses 518, 520. In causal rel. clauses (also conditional) 580, 581.

In indirect discourse w. finite moods, when negatived by  $\mu\eta$  in direct form, 667 5 (for infin. and

partic. see below).

Regular neg. of infin., except in indirect discourse, 685 (end); sometimes  $\mu\eta$  for ov w. infin. and partic. of ind. disc. 667 5, 685, 688; regular w. infin. after verbs of hoping, expecting, swearing, etc. 685. With infin. after negative expressions, strengthening negation of leading verb, 815<sup>1</sup>, 807, 809, 811, 812; w. infin. in negative sense 808, 813 (see Μή ού).

With all participles expressing a condition 832, 841: see 472, 823. Mh δτι and μh δπως (elliptical) 707, 708. Mh δτι w. indic. (rare) 686.

See Où µh and Mh où.

Mh ov. regular negative of final and prohibitory expressions introduced by μή, 263, 305 (cf. 8152); in independent sentences 263, 264, 265, 269; in pure final clauses (rare) 305, 306; regular after verbs of fearing 270, 306, 365. With infin. (when this is already negatived by μή) after neg. leading verb 815<sup>3</sup>, 816, after neg. idea in leading clause 817: see 807, 809, 811. 814; w. partic. 818; w. nouns 819. Forms one syllable in poetry 820.

Miκροῦ δεῖν, almost, 779 °; without δεῖν 779 °.

Nikû as perfect 27.

Noμίζω in indirect discourse, w. infin. 683, rarely w. neg. μη (for οὐ) 685; w. aor. infin. referring to the future (exceptional and doubtful) 127; w. partic. 910.

O, neuter of os, used in Homer like δτι, that, in indirect quotations. 663 1, 709 1, 671 (footnote); causal, because, 712, 713.

'Οθούνεκα, causal 6633, 712; in indirect quotations 663 3, 710 1. See Οΰνεκα.

Olõa w. partic. in indirect discourse 904, 687; w. infin. not in ind. disc. 915<sup>2 (a)</sup>, in ind. disc. 915<sup>2 (b)</sup>. Οίδ<sup>3</sup> δτι, οἶσθ<sup>3</sup> δτι, *I am sure*, etc. 705. Separating dr from its verb 2201; où old' av el or où av old' el, w. indic. and opt. 220 2. Οἶσθ' δ δρᾶσον

Olopai or olpai w. infin. in indirect discourse 683, rarely w. neg. μή (for où) 685; w. aor. infin. referring to the future (exceptional and doubtful) 127; separating dv from its verb 2201.

Olor and ola w. causal participle 862. Olos w. infin. 759. Olos T' hu w. infin. without dv, potential, 415, 416: see Eðei.

Olχομαι as perf. 27, imperf. of 37; w. partic. 895.

'Ολίγου δείν, almost, 779 °; without δεω 779 b.

"Ολλυμαι as perfect 27, imperf. of 37. 'Ολωλα, I shall perish, 51. 'Oμοΐος w. infin. (Hom.) 769.

'Oμολογέω w. infin. in indirect dis-

course 9144, tense of infin. 136; w. partic. 904.

'Οπόταν, for όπότε άν, 1922, 522.

'Οπότε, relative, 514 (cf. 3131); causal 712, 713; meaning until (Hom.) 553, 698; w. peculiar final force in predictions (Hom.) 571.

Όπου (δκου), causal, 712, 713 (end). "Oπωs, originally relative adv., then indirect interrog. 313. With independent fut. indic. in commands etc. (δπως μή in prohibitions) 271-277, rarely ὅπως μή (but not ὅπως) w. subj. 283, 364; δπως μή w. fut. indic. or subj. implying desire to avert something 278, 279, w. subj. in cautious assertions 280, once w. perf. indic. (as pres.) 282.
As final particle 302, 313.

pure final clauses w. subj. and opt. 317-321, rarely w. fut. indic. 324; w. secondary tenses of indic. 333, 334, 336, never w. άν 335; δπως άν w. subj. 313 3, 328, 200, w. opt. 329, 330. In object clauses after verbs of striving, etc. w. fut. indic. and opt. (sometimes w. pres. or aor. subj. and opt.) 339, 340; similar use of & ws or ws in Homer w. subj. and opt. 341 (examples in Appendix III. 3), w. ké 341, 343; w. fut. indic., subj., and opt. after verbs of asking, commanding, etc. 355; w. fut. indic. after δεί σε 360; w. subj. and opt. after λίσσομαι (Hom.) 356; δπως αν w. subj. (Attic) 348, δπως αν w. opt. 349, 351 2; δκως αν w. opt. (Herod.) 350; Xenophon's use of ones de and we de 351 (see also Appendix IV.). Dawes's Canon 364 (cf. 363). After verbs of fearing: όπως μή (for simple μή) w. fut. indic., subj., and opt. 370; or ws, that, in indirect discourse, w. pres. or fut. indic. 371. With fut. indic. (Hom.) as indirect interrog. 344, 351 2. In consecutive rel. sentences w. fut. indic. 578. In indirect quotations (like &s) 6632, 706. Ούχ όπως and μη όπως, elliptical, 707, 708.

'Ορῶ (είδον) w. partic. not in indirect discourse 885, 886, w. aor. partic. (not past) 148; in ind. disc., w. partic. 904, 914<sup>2</sup>, 886, w. infin. 914<sup>2</sup>. 'Opâr and lôeîr, in appear-

914 . open and is w. Oos w. infin. 759. absolute infin. 778. "Οσον μή, ex-

cept, 550.

"Oστις w. indic. in general cond. 534; δστις ποτ' έστιν, δ τι ποτ' έστιν, etc. 587, δστις w. subj. 587. "Ο τι μή, except, 550, 551.

"O τ' (for δ τε) in Homer, that, 7092; causal, because, 712, 713.

"Orar, for ore dr, 1922, 522.

"Oτε, relative 514 (see Relative sentences); causal 712, 713, 714; rarely in Hom. in indirect quotations 709°; after μέμνημαι 913; w. peculiar final force (Hom.) 571.

Ori, that, introducing indirect quotations 663, 667. 3; in substantive clauses generally 664; use of, w. indic. and opt. 669-676, 681; before direct quotations 711; δτι μή w. indic. (rare) 686. Οὐχ δτι οτ μή δτι (elliptical) 707, 708. Οἰδ' δτι 705. Causal particle 712, 713, 714.

Ob, absolute negative particle: dis-tinguishing subj. as simple future from prohibitory subj., and potential opt. from opt. in neg. wishes, 6, 8, 13, 234: see Appendix I. With Homeric subj. (as simple future) 284; negativing clauses introduced by \(\mu\)\(\pi\) 263, 305, 815 \(^2\) (see  $M\eta$  ov); in apodosis 383; in certain cases in protasis 384-387; in relative clauses w. definite antecedent 518; in consecutive rel. clauses w. indic. 575: w. Gove and finite moods 606; w. ωστε and infin. in indirect discourse 594, 5971, rarely in other constr. 598, 599; in ind. disc. w. öτι and ωs 663, and elsewhere when used in direct form 667 b, exceptions w. infin. and partic. 685, 688; où or  $\mu\eta$  in indirect questions 667 5 (examples in 6691); w. circumstantial partic. (not conditional) 832. Οὐχ ὅτι and οὐχ ὅπως (elliptical) 707, 708. Οὐκ οἰδ' ἀν εἰ οι οὐκ ἀν οἰδ' εἰ  $220^2$ . Οὐκ ἀν φθάνοις

(φθάνοιτε) 894. See Οὐ μή and Mή οὐ.

Où  $\mu\eta$  w. subj. and future indic. 294: origin of construction, Appendix II. In denials, w. subj. (generally aor.), sometimes w. fut. indic., 295; in dependent constructions 296. In prohibitions, w. fut. indic., sometimes w. subj., 297, construction continued by  $\mu\eta\delta\dot{\epsilon}$ , d $\lambda\lambda\dot{\alpha}$ , or  $\delta\dot{\epsilon}$  298; not interrog. 300; question as to use of subj. 301. Où followed by  $\mu\dot{\eta}$  or  $\mu\eta\delta\dot{\epsilon}$  (both interrog.) w. fut. indic. (not où  $\mu\dot{\eta}$ ) 229. See Contents for §§ 294-301.

Obreka or δθούνεκα, causal 663<sup>3</sup>, 712; in indirect quotations 663<sup>3</sup>, 710<sup>1</sup>. Οόπω w. gnomic aorist 156. Οόπω . . . πρίν 659.

Obres containing a condition 472; w. opt. in protestations 727; w. temporal partic. 855, w. partic. of opposition or limitation 856, w. causal partic. 857. Ο Ότω ὧστε (Herod.) 593, 601 (end).

"Oφρα, epic and lyric final particle, 302, 314: in pure final clauses, w. subj. and opt. 317, 318, w. fut. indic. (rare) 324; w. κέ οτ ἀν, w. subj. 327, w. opt. 329¹; in object clauses after verbs of planning, trying, etc. w. subj. and opt. (Hom. and Pind.) 345, 346. Temporal particle, until, w. indic., subj., and opt. 615.

"Οφέλον in wishes: see "Ωφελον.

Πάλαι w. present 26. Πάντα ποιῶ w. partic. 897. Παντοῖος γίνομαι w. partic. (Herod.)

Παρασκευάζω w. partic. 898. Παρεσκευαζόμην w. infin. without dr., potential 480

potential, 430. Πάρειμι w. infin. of purpose 772 . Παρέχον as accus. absol. 751.

Πάροιθεν . . . πρίν 659. Παρόν as accus. absol. 751.

114ρου as accus. absol. 751. 114ρου w. infin. like πρίν (Hom.) 656. 11ανω w. partic. 879, 877, 878; w. infin. 903°.

Heldw, try to persuade, 25.

Πειρώ w. όπως and ώς in object clauses w. subj. (Hom.) 341, 342. Πειρώμαι w. partic. in Herod. 896, in Attic 897.

Πέλομαι w. pred. partic. (Hom.) 830. Πεποιθέναι as present 49.

Πεφυκέναι as present 49.

Περιορῶ (περιείδον) w. partic. 885, w. aor. partic. (not past) 148; w. infin. 903 c.

Πιστεύω w. infin. and τω 799.

Πλήν, except, w. simple infin. 803.
Πλήν εί, except, without verb 477.
Ποῖος; w. infin. (Hom.) 760.

Πολλάκις w. gnomic aorist 156.

Πολλός είμι (γίνομαι, Εγκειμαι) w. partic. (Herod.) 896.

Πολλοῦ δεῖν, far from, absol. infin. (once in Dem.) 779 .

Πολύς ἔγκειμαι w. partic. (Attic) 897. Πότερον . . . ή in indirect questions 665 1.

Πρέπει: Επρεπεν w. infin. without de,

potential 415, 416, 419: see Εδει. Πρέπον as accus. absol. 751. Πρέποντα w. infin. used personally 761.

Πρίν, before, until, meaning and general use of 621, 622; distinction of uses w. infin. and w. finite moods 621, 622; how related to ξως 621, 624; negative force of 621; affinity for acrist 621, 90. Development of constructions with 623-625.

With Infinitive (relation purely temporal): "quasi-prepositional" use 623; regular constr. in Hom. after both affirmative and negative seutences 626; after Hom. chiefly after affirmatives 627, but sometimes after negatives 628, 629, 630 always w. infin. in meaning before (not until) 627; infin. preferred to opt. 629, 643, 644. "Η πρίν w. infin. 631.

With Indicative: not in Hom. (except w.  $\pi\rho\mu\nu$   $\gamma'$   $\delta\tau e$ ) 632, 636; in poets after Hom. (after both affirm. and neg.) 632, 633; in prose almost always after neg. 634, three cases after affirm. 635; w. indic. in unreal cond. 637.  $\Pi\rho\mu\nu$   $\gamma'$   $\delta\tau e$  w. indic. in Homer and Homeric Hymns 636, once in an unreal cond. 637.

With Subjunctive, always after negatives 622, 647; in fut. cond. 638-642; origin of constr. w. subj. in parataxis 624; in Hom. and Hes. always without \*\varepsilon of an 639, 640, afterwards (beginning w. Theognis) regularly \*\varepsilon \varepsi

With Optative, always after negatives 622; depending on opt. by assimilation (not in Hom.) 643; in indirect discourse after past tenses, repr. subj. of direct form (even in Hom.), 644; probably never in past general cond., except πρίν γ' ὅτε δή once in Hom., 646; infin. preferred to opt. 629, 643, 644; πρίν ἄν w. opt. (rarely) in indir. disc. 649, 702.

Πρίν (as adverb) in leading clause before πρίν (Hom.) 657.

Here f in sense and use of  $\pi \rho l \nu$  651, 652.

Πρό in composition, or as preposition in leading clause, before πρίν, 659. Προσδεχομένω τωὶ είναι 900.

Προσήκει: προσήκεν w. infin. without dr. potential, 415, 416, 419: see Έδει. Προσήκον as accus. absol. 751. Προσήκοντα w. infin. used personally 761. Προσήκοντες, relatives, 828.

Πρόσθεν, in leading clause before πρίν 658. Πρόσθεν ή w. finite moods (never used like πρίν) 654.

Προσταχθέν as accus. absol. 751.

Πρότερον, in leading clause before  $\pi \rho l \nu$ , 658. Πρότερον ή, in sense and use of  $\pi \rho l \nu$ , w. indic., subj., and infin. 653, sometimes w. no force of  $\pi \rho l \nu$  654.

Πυνθάνομαι, I learn, 28; w. gen. of partic. 884, 886, w. accus. in indirect discourse 904; w. infin. 914<sup>1</sup>.
 Πῶς γὰρ ἀν; πῶς οὐκ ἀν; etc. 227.

-σκον and -σκόμην, iterative imperf. and aor. in (Ionic) 163, w. dν 164. Σπουδάζω w. partic. 897.

Συγγιγνώσκω w. partic. (dat. or nomiu.) 908.

Συγγνωστόν ήν w. infin. without αν, potential, 415, 416: see Έδει. Συγκυρέω w. aor. partic. 145, 889. Συμβαίνω w. partic. 890.

Συμβάλλευ as absol. infin. 778. Συμπίπτω w. partic. (Herod.) 890, w. aor. partic. (not past) 145.

Συμφέρω: συνέφερεν w. infin. without άν, potential, 415, 416: see "Εδει. Συμφέρον, συμφέροντα, as substantives 828.

Σύνοιδα w. partic. (dat. or nomin.) 908.

Taξάμενος, by agreement, 837 (end). Τάχ' αν 221.

Τεθνηκέναι, to be dead, 49. Τεκμήρασθαι w. ώs as absol. infin. 778.

Τελευτών, at last, 834.

-τέος and -τέος (-τέα), verbal adjectives in 920-926 (see Contents for these sections); personal and impers. constr. 920. Personal, always passive 921, w. dative of agent 92., ...thout είμι 922; equivalent to Latin partic. in -dus 924. Impersonal, in active sense, sing. and plur. 923, w. or without έστι 923; compared w. Latin constr. 924; constr. continued by infin. (sc. δεί) 925; both dat. and accus. of agent allowed 926.

Τηλίκος w. infin. (Hom.) 760. Τὴν πρώτην εἶναι 781. Τί λέξεις; of pres. intention, 72. Ti μαθών; and τi παθών; wherefore?
why? 839°; dependent form, δ τι
μαθών and δ τι παθών, because, 839°.
Ti où in exhortations, w. aor. in

future sense, 62. The  $\pi d\theta \omega$ : 290.

Tierw, to be mother of, in tragedy, 27.

Tλάω w. partic. (poetic) 880, w. aor.
partic. (not past) 148; w. infin.
903<sup>3</sup>.

Τὸ νῦν είναι 781.

Τὸ τημερον είναι, to-day, 781.

Τὸ τί ἢν είναι 781.

Toûos, τοιόσδε, τοιοῦτος and τόσος, without rel., w. infin. (Hom.) 760. Τοιοῦτος οἶος and τοσοῦτος δσος w. infin. 759.

Toλμ $\hat{\omega}$  w. partic. (poetic) 880, w. infin. 903<sup>3</sup>.

Tότε or τότε ήδη w. temporal partic. 855.

Tυγχάνω w. partic. 887, w. aor. partic. 144, 146 (see Aorist Participle); reversal of constr. w. partic. 893; prob. never w. infin. 903 s.

'Υπέρ w. τοῦ and infin. in final sense 802.

'Υπάρχω w. predicate partic. 830.
'Υπήρχεν w. infin. without άν, potential, 415, 416: see Έδει. Τὰ ὑπάρχωντα, resources, as subst. 828.
'Υπομένω w. partic. 879, w. infin. 9032

'Υστερον ή w. infin., like πρότερον ή or πρίν, once in Thuc., 655.

ΦαΙνομαι w. partic. 904, w. infin. 9145; two uses distinguished 9145.
 Φανερός εἰμι and φανερόν ποιῶ w. partic. 907; φανερόν ἐστιν (impersonal) w. δτι οτ ὡς 912.

Φέρε w. imperat. 251, w. subj. 255, 257, w. δπως and fut. indic. 276.

Φερόμενος, with a rush, 837. Φέρων, hastily, 837, with, 844.

Φεύγω as perfect 27.

Φημί w. infin. in indirect quotations 683, 753 <sup>1</sup>, in Hom. 671 (end); rarely w. neg. μή 685; very seldom w. δτι οτ ώ; 753 <sup>2</sup>; w. aor. infin. referring to the future (exceptional and doubtful) 127. Separating & from its verb 220 <sup>1</sup>.

never w. infin. 903 s. Φθάσας, before, 837. Οὐκ δν φθάνοις (φθάναιτε) w. partic. 894. Φράζομαι w. δπως or ως and subj. or

ράζομαι w. δπως or ώς and subj. or opt. (Hom.) 341-343. Φράζεω and Φράσαι w. ώς as absol. infin. 7772.

Xalpwν, with impunity, 837. See Kλalwν.

Xaλεπός w. negative force, followed by μη οὐ, 817.

Xράω, to give oracular response, w. pres. or aor. infin. (as verb of command) 98. See 'Αναιρέω and Θεσπίζω. Χρῆσθαι w. ώs as absol. infin. 778. Χρώμενοτ, with, 844.

Χρῆν w. infin. without dν, potential, 415-422 (see Contents); as simple expression of past necessity 417; χρῆν dν 420, 423 (see Appendix V.): see Έδει.

Xρονίζων, for a long time, χρονισθείς, after a time, 834.

\*Oν, partic. of εlμl, omitted; as circumstantial partic. 875, supplementary 902, in indirect discourse 911. See Participle.

'Ωs, relative adv. of manner, derivation of 3121; for its use as rel. see Relative sentences. In Homeric similes 543-549: see 'Ωs δτε. In comparisons (Hom.) 869, 871; see

'De eL

Becomes final particle 312, 302; use in pure final clauses, w. subj. and opt. 317, 318, w. fut. indic. (rare) 324, w. dx or xé and subj. 200, 325, 326, w. dx or xé and opt. 329, w. secondary tenses of indic. 333; in object clauses after verbs of planning etc. in Homer w. subj. and opt. (subj. generally w. xé) 341, 342, relics of this usage in other Greek 347, is dx w. subj. and opt. in Xen. 351 (see Appendix IV.), is x xh in neg. obj. clauses 353 (cf. 352), peculiar uses of in Hom. 358, 359. Os dx w. subj. (independent) 281. Final is seldom in Attic prose, except in Xen., 312 see Appendix III. 1, and IV.).

In consecutive sentences (used like ωστε) w. infin. and finite moods 608, 609.

Introducing indirect quotations (orig. = how) 663<sup>2</sup>, earliest use 671; use in substantive clauses generally 664<sup>1</sup>; w. indic. and opt.

in indirect discourse 667.1.2, 669, w. potential indic. and opt. 681; in ind. disc. after verbs of fearing (neg. oi) w. pres. and fut. ind. 371, w. infin. in ind. disc. (in various senses) by assimilation 755. Before direct quotations 711.

In wishes, before opt. 726, before

**ἄφελον** 737.

With absolute infinitive 777, 778, 782: see Δοκεῖν, Εἰπεῖν, Εἰπαι,

Φράζειν, etc.

With circumstantial participle 864, 865, in Homer expressing comparison 869, 871 (see \$\Omega\$ set \( e \) \) set \( e \); \(m). Partic. in indirect discourse 916, w. verbs not taking partic. alone 919; w. partic. in gen. absol. (for partic. in ind. disc.) 917, 918. With partic. in accus. absol. used personally 853.

As causal particle, because, 712,

713, 714.

'As el, ws el re, and ws re in comparisons (Hom.), w. nouns, adjectives, and participles 475, 485, 869, 870, w. indic., subj., or opt. 485, in Attic poets w. nouns or adj. 873.

'As στe or ωs όπότε, ωs or ωs τε, as when or as, w. subj. and indic. in Homeric similes, 543-549; ωs στ'

dr w. subj. 543, 544 (end).

"Ποπερ, as, particle of comparison (not conditional), w. partic. 867; rarely in sense of die or olow 874. "Ωσπερ εί οι δοπερ die el 227, 484, 485, 868, 870.

"Πστε, introducing consecutive sentences 582: general distinction of Gστε w. infin. and w. finite moods 582, 583, 584; negatives in the two constructions 606. Relative particle of comparison, as (w. antec. ούτως, so as), 584; in Homer (ώτ τε)

only twice (w. infin.) 585, 589,

With infinitive, (so) as, often necessarily (but wrongly) translated so that, 584, 587; expressing natural (but not necessarily actual) consequence 584 (w. footnote), 587, simple result 5871, condition or limitation 5872, purpose 5873; apparently redundant after verbs of wishing, commanding, etc., and certain adjectives 588, 764. Pres. and aor. infin. most common 86, 590, perf. expr. completion or decision 590, future rare except in indirect discourse 591; infin. w. dv (not in ind. disc.) as potential form 211, 592. In indirect discourse, by assimilation to preceding infin. 594, neg. of may be retained from direct form 594; rarely ωστε μή here 595; finite moods rare in ind. disc. 596; ωστε où w. infin. sometimes in ind. disc. without preceding infin. 597 1, when οὐ belongs to single word (e.g. οὐ πολλοί) 5972, rarely not in ind. disc. 598, 599. "Ωστε omitted w. infin. 600.

With finite moods, (so) that, expressing actual result, w. indic. 601, w. other constr. of indep. sentences 602, w. indic. and infin. together 603; w. opt. by assimilation 604; w. opt. in indirect discourse 605; rarely w. neg. μή 606.

With participle by assimilation 607: in indirect discourse 607°, in other constr. 607°. Used like drew. partic. (Herod.) 863, 872.

"Πφελον (δφελον) or ώφελλον (δφελλον) w. infin. without &p, in potential sense 424 (see "Eφε); in present and past unattained wishes 424 ? 731, 734, preceded by είθε, εί γ4ρ, and μή 734, 736, preceded by ώς 737.

## ENGLISH INDEX.

#### N.B.—The references are made to the Sections.

Absolute genitive 847-850, accusative 851-854: see Contents for these sections, and Genitive and Accusative. Absolute uses of infin. 776-783: see Contents and Infinitive.

Accusative absolute w. impersonal participles 851, rarely w. infin. and τό 852; w. partic. with subjects, preceded by ώs or ωσπερ, 853, rarely without a particle 854.

Adjectives of ability, filness, desert, etc. w. infin. 758, w. infin. and τό 795; like δίκαιος etc. used personally w. infin. 762; adj. w. infin. of limitation 763.

Adverbs (corresponding to adj. which take infin.) w. infin. 765.

Antecedent of relative, definite or indef., 515-518; distinction of two classes of rel. sentences 519, 520.

Aorist 19, 20, expressing simple occurrence 53, 54, meaning of name 54.

Indicative, secondary tense (in its ordinary use) 21, 170-173. Distinguished from imperfect 56, 57; of verbs denoting a state or condition 55; expressing action just occurring as past 60; for perf. or pluperf. 58; w. enel etc. equiv. to pluperf. 59; as vivid future 61; in questions w. τί οὐ, as exhortation, 62. Gnomic 154, 155, primary tense 171, 466, 533; w. πολλάκις etc. 156; how related to gnomic pres. 157; similar aor. in Homeric similes 158, 547-549: see Gnomic aor. opt., infin., and Iterative w. dv (also imperf.) 162; Ionic forms in - σκον and -σκόμην 163, w. αν 164. In unreal conditions, past 410, 435, once in Hom. w. el ke 437; in apod. w. de sometimes not past (like opt. w. de) 414. In indirect discourse, retained in indic. after past tenses in dependent clauses of a quotation, 667, 689, 694, rarely changed to opt. 693. Common tense w. tes 613, w. rate 521.

613', w. \*pi\* 621.

In dependent moods: not in indirect discourse, how distinguished from pres. 87, distinction sometimes slight or imperceptible 88; in indir. disc. (opt. and infin.) repres. aorist of finite mood in direct form 115.

Subjunctive: generally of future time 89, but in general conditions indefinite in time 89; in sense of fut. perf., w. ἐπειδάν etc., 90; how related to perf. subj. 91 (cf. 95); w. μή, denoting what may hereafter prove to have happened, rarely after verbs of fearing (Honn.), 93 (cf. 92); in prohibitions w. μή 259.

Optative. Not in indirect discourse, generally of future time, 94, past in general conditions 462, 532. distinguished from pres. 464; in sense of pluperf. w. ἐπειδή etc. 95 (cf. 90); rarely past in a wish 93, 739 (end). In indirect discourse, repres aor. indic. 124<sup>1</sup>, 669<sup>2</sup>, reprededed a representation of a dependent clause 693; in indir. questions, repr. interrog. subj. 124<sup>2</sup>, 677. Gnomic aor. opt. 159.

Imperative 89; rare in prohibitions w.  $\mu \neq 260$ .

Infinitive. Not in indirect discourse, w. no reference to time in

itself. 96: how distinguished from pres. infin. 97; after xpdw etc. 98; after heyw, to command, doken, it seems good, & do Ee, it is enacted, etc. 99; after verbs of hoping, expecting, promising, swearing, etc. (in fut. sense) 100, 136; after altios In indirect discourse, eiµ 101. repres. aor. indic. 126, rarely and irreg. ref. to future time 127; as secondary tense 189. Gnomic aor. infin. 159

Participle, ordinary use of, 143; as primary or secondary tense 190. With λανθάνω, τυγχάνω, and φθάνω 887, time of partic. 144, 146; w. συμπίπτω 145, 890; w. περιορώ, έφορῶ, ὀρῶ, ἀκούω, etc., not relatively past, 148, 884, 885; w. noun, like infin. w. subject, not past, 149, 829 ; denoting that in which action of past verb consists, not past, 150, 845; peculiar use w. ὁμολογέω etc. 151. In indirect discourse 904 (see 886); gnomic aor. partic. 159. Attributive aor. partic. absolutely (though not relatively) past 152 (cf.

For uses with dv or ké, see Av. Apodosis defined 378, 520; negatived by ou 383. Forms of, in simple pres. and past conditions 403; in fut. cond. 445; in pres. and past unreal cond. 410, 411, action not necessarily denied in last case 412, w. aor. indic. w. dv sometimes not past 414. With potential force without ds, in εδει, χρῆν, etc. w. infin. 415, 416. Expressed in infin. 415, 416. infin. or partic. 479, 552, in a verbal noun 480. Omitted for effect 482; repres. by & without verb 227, 483, 484; implied w. ωs εl and ωσπερ εl 485, 868, 869 (cf. 475). Contained in protasis 486-493 (see Contents). Introduced by δέ, άλλά, or αὐτάρ 512, 513.

141).

Assimilation in conditional relative clauses 558-563: w. subj. and opt. referring to future 558, variable in general conditions 563; w. past tenses of indic. in unreal cond. 559.

Causal sentences 712-719 (see Contents); see also 377, 699. Causal relative sentences (w. neg. où) 580, sometimes conditional also (w. neg.  $\mu\eta$ ) 580, 581. Causal participle 838, w. ws 864, 865, w. dre and ola Fearing, verbs of, w. un and subj.

or olow 862, rarely w. Gowep 874, w. ωστε (Herod.) 863.

Caution, verbs of, w.  $\mu\eta$  and subj. or opt. 365: see Fearing. With infin. (sometimes infin. w. μή) 374.

Commands, expr. by imperative 18, 250, by fut. indic. 69.

Comparative w. # and infin. 764 ., sometimes w. Gove or is 764 h

Conditional sentence, parts of 378; possible origin of 898-401; classification of 388-397; forms of 378-513: see Contents; and for details see Ei, Indicative, Subjunctive, and Optative.

Conditions, particular and general, 394, 395, 397. Present and past, w. indic., in simple suppos. 402, w. suppos. contrary to fact 410, Homeric usages in latter 434-443. Future, w. subj. 444-446, w. fut. indic. 447-449, Homeric usages in 450-454; w. opt. 455-459, Homeric usages in 460, 461. General pres. and past cond. w. subj. and opt. 462-466, w. indic. 467, Homeric and poetic usages in 468-471. Hom. pres. cond. w. opt. 438, 439. Mixed constructions 498-509: see Contents. For relative conditions. see Relative sentences.

Consecutive clauses with relatives 575-579: see Relative clauses (consecutive). With ωστε 582-607; w. ωs 608, 609; w. ἐφ΄ ψ and ἐφ΄ ψτε 610: see " $\Omega \sigma \tau \epsilon$ , ' $\Omega s$ , and ' $\mathbf{E} \phi$ '  $\phi$ .

Danger, expressions of, see Fearing, verbs of.

Dative of agent, w. verbals in -réos 922; dative or accus. w. verbals in -τέον (-τέα) 926.

Dawes's Canon, 363, 364.

Dependence of moods and tenses, general principles of 165, 166. For details, see Contents for §§ 167-191. Dependent moods, as opposed to indicative, 1.

Direct quotations, distinguished from indirect 662; sometimes introduced by on or is 711.

Exhortations w. imperative 18, 250; w. first person of subj. 255-258, other persons of subj. not generally used 258; w. opt. (poetic) 725, 13, 234; w. δπωs and fut. indic. 271-275.

and opt. 303, 365, 366; in neg. expressions w. μη οὐ 365, 305, 306, 264 (end), rarely μη . . . μη 306; development of construction 262, 307, 309; w. fut. indic. (rare) 367; w. μη οτ δπως μη and fut. opt. 367, 131; w. μη and potential opt. w. δπ 368; w. μη and pres. or past tenses of indic. 308, 369; w. δπως ωμη (for simple μη) 370; w. δπως ωτ ώς (neg. οὐ) in indirect discourse 371; w. fut. infin. (indir. disc.) 372; w. pres. or aor. infin. 373, 747; w. el in indir. questions 376; w. causal δτι 377.

Final clauses (pure), w. tνα, ως, δπως, δφρα, and μή, 302, 303, distin-guished from object clauses w. δπως 303, 304; development of 262, 307-316; negatives in 305, 306; simple μή in neg. final clauses displaced by final particles w.  $\mu\eta$  315 (cf. 310). With subj. and opt. 317, w. subj. after past tenses 318-321; w. opt. after primary tenses, irregular and doubtful 322, when leading verb implies past 323; w. fut. indic. (never w. "va) 324; w. past tenses of indic. 333, 334, never w. dr 335, indic. w. opt. in same final With ωs, δπωs, and clause 336. δφρα, w. dr or κέ and subj. 325-328, w. dv or ké and opt. 329, 330: for Xen. see also Appendix IV. Without leading verb expressed 332. "Iva tl; 331.

For relative clauses of purpose, see Relative sentences.

For clauses w. orws etc. after verbs of striving etc., see Object clauses.

Finite moods, as opposed to the infin., 1.

Future. Indicative, expressing future time 19, 63, relatively future time in final constr. and indirect discourse 64; may repres. action in duration, occurrence, or inception 65; in gnomic sense 66; expr. general truth hereafter to be recognised 67 (cf. 40); in questions of doubt, like interrog. subj., 68, w. neg.  $\mu\eta$  2921; in 2nd person, expr. concession or command, 69; rarely in prohibitions w. μή 70; periphrastic form w. μέλλω and infin. 73-76. With ὅπως μή in exhortations and prohibitions (independent) 271-277 (see "Οπως); w. δπως μή expr. desire to avert (also subj.) 278, 279, 283. In final clauses (rarely) for subj. w. ωs, δπωs, δφρα, μή, 324; in object cl. w. öπως (regularly) 339, 340, in Homer chiefly w. interrog. öπως 344, in Herod. and Xen. w. ως 347, 351; after verbs of fearing, seldom w. μή 367, oftener w. δπως μή 370, w. ως or δπως as indirect discourse (neg. οὐ) 371. In conditions: w. el in future suppositions (like subj. w. ἐάν) 447-449, in pres. suppos. 407, 408; not regular in fut. rel. cond. 530, but allowed in pres. 527. In rel. clauses of purpose (neg.  $\mu\eta$ ) 565, also after past tenses 566, seldom in Hom. 570; w. rel. denoting result aimed at (neg. μή) 576; in consecutive cl. w. ώστε 601, w. ώς 608, w. έφ' φ and έφ' φτε 610.2 In indirect discourse after past tenses for fut. opt. 670 .

With οὐ μή 294: see Appendix II. In clauses of denial, future sometimes used for subj. 295, also in dependent constructions 296. In prohibitions, future regular form 297-301. See Οὐ μή, and Contents under §§ 294-301.

In dependent moods (only opt. and infin.), used chiefly in indirect discourse, repres. fut. indic. of direct form, and in infin. w. μέλλω, 111.

Optative, in indirect discourse, repr. fut. indic. 128, 669 <sup>2</sup>; w. δπως after past verbs of striving etc. 130, 339, rarely w. μή or δπως μή after verbs of fearing 131, 367, doubtful in final clauses 132, never w. Γνα 133; never in protasis or apodosis (except in indirect discourse for fut. indic.) 459; never w. Δν 203; rarely in rel. clauses of purpose 134, 574; w. ωστε by assimilation 604; once w. οὐ μή in indirect quotation w. ως 296°. First used by Pindar 129.

Infinitive, chiefly in indirect discourse, repress fut indic. 135, 683, 689; w. verbs of hoping, expecting, promising, swearing, etc. (also press and aor. infin.) 136. Irregular use not in indir. disc., for press or aor., 112, 113. With μέλλω, forming periphrastic future 73, 111, w. past tenses of μέλλω as past fut. 76, 567.

Participle 153; expressing purpose 840; used in present (not in future) conditions 473.

For uses w. dr or rf, see Ar.
Future perfect. Indicative 19, 77;
primary tense 21; compound form
w. perf. partic. and foojaa 80, 831,
sometimes w. aor. partic. and
foojaa 81, 831; denoting continuance or permanence 78, immediate
certainty or likelihood 79; reg.
future when perf. = pres. (49) 82;
often differing slightly from fut. 83.
In dependent moods, only in infin.
114, 137.

General and particular conditions distinguished 394-397. See Conditional sentences and Protasis.

Genitive absolute 847-850. Relations (espec. time) expressed by 847; partic. in, without nom. expressed, 848; passive partic. and clause w. 571, sometimes w. plural partic., 849; sometimes w. a subject already in main sentence 850.

Gnomic tenses 154, 66: see Aorist, Future, and Perfect; and Contents for 154-161.

Hindrance, prevention, etc., verbs of, foll. by simple infin., by infin w. μη or μη ού, or by infin. w. τοῦ or τοῦ μη, 807, by infin. w. το μη or το μη οὐ 811: see Infinitive, Μη, and Μη ού.

Historic present 33.

Hoping, verbs of, w. fut. and pres. or aor. infin. 100, 136, 752, w. neg. μή 685.

Imperative 18, tenses of 19, 86, 89, 174. In commands etc. 250, emphasised by &γε, φέρε, etc. 251, second pers. w. πῶς 252; introduced by relative (οἰσθ' δ etc.) or interrog. 253; in assumptions 254. In prohibitions w. μή, 2nd or 3rd persons of pres. 259, aor. rare 260. Peculiar uses of perfect 105-108: see Perfect Imperative.

Imperfect 19, 34, 35; distinguished from aor. 35, 54, 56, 57; secondary tense 21, 170, 173, primary when ref. to pres. time in unreal cond. etc. 172; used in narration 35; expr. customary or repeated action 35, attempted action 36; as pluperf. when pres. = perf. (27) 37; expr. past likelihood, intention, or danger 38; expr. fact just recognised (gen. ħν άρα) 39, or result of dis-

cussion (philosophic imperf.) 40. In final clauses, expres. unattained purpose 333; in conditions, in simple past suppos. 402; in pres. and past unreal cond. 410, always past in Hom. 485, how distinguished from aor. and pluperf. 418; in apodosis or in potential sense w. dr 198, 243, 410; w. infin. in potential sense without dv 415-422 (see "Eðe: etc.); in relative cond. 525, 528; in pres. and past unattained wishes 732; ωφελλον in wishes (Hom.) 734. Repres. by present, in opt. 1164, 673, in infin. 119, 683, in partic. 140, 687: see 472, 479 . Iterative imperfect (and aor.) w. dv 162, 199 (cf. 249), in infin. (in indirect discourse) 210; Ionic iterative forms in -σκον and -σκόμην 163, w. dν 164. For uses w. dν or κέ, see "Αν. For potential use, see Indicative.

Indicative: primitive use 2, other uses 3-5. Tenses of, primary or secondary, 21, 170-173: for special uses of tenses, see Present, Imperfect, etc.

Potential indic. as past form of potent. opt. 232, 243, w. no definite condition implied 244, w. a more or less def. cond. implied 245, 247, w. cond. expressed (full cond. sentence) 248, 410; pot. imperf. originally past 246, always past in Hom. 435; retained without change in indirect discourse 6673, 681 (see Indirect Discourse); relation to iterative indic. w. d. 249; in protasis w. el 409, 506, in apodosis w. a simple indic. or a subj. in protasis 503, 504, 505; causal 717.

Independent w. μη or μη οὐ in cautious assertions 269; indep. fut. w. δπως οτ δπως μη in exhortations and prohibitions 271-277 (see Όπως), once perf. (as pres.) w. δπως μη 282.

In final clauses, fut. rare w.  $\delta\pi\omega_s$ ,  $\dot{\omega}_s$ ,  $\delta\phi\rho\alpha$ , and  $\mu\eta$ , 324, secondary tenses w.  $l\nu\alpha$ ,  $\delta\pi\omega_s$ ,  $\dot{\omega}_s$  5, 333-336; fut. in final rel. clauses 565, seldom in Hom. 570, imperf. of  $\mu\epsilon\lambda\lambda\omega$  of past purpose 567. In object clauses after verbs of striving etc., fut. w.  $\delta\pi\omega_s$  339, also after past tenses 340, in Hom. chiefly w.  $\delta\pi\omega_s$  as interrog. 344. After verbs of fearing: fut. seldom w.  $\mu\eta$  367, more common w.  $\delta\pi\omega_s$   $\mu\eta$  370; pres. and past tenses w.  $\mu\eta$  369; pres. and fut. w.  $\delta\pi\omega_s$  w.  $\mu\eta$  369; pres. and fut. w.  $\delta\pi\omega_s$ 

and  $\dot{\omega}_{7}$  (neg.  $o\dot{v}$ ) as indirect discourse 371. See 3 5.

In protasis 3-5: pres. and past tenses in simple suppositions 402-406; fut. of pres. intention etc. 407, 408, fut. w. el in fut. suppos. (like subj. w. ėav) 447-449, in Hom. also w. el ke 451; secondary tenses in pres. and past unreal cond. (w. dr in apodosis) 4, 410, 411, relation of tenses here 413, aor. in apodosis sometimes not past 414, imperf. always past in Hom. 435; potential indic. w. el as protasis 409, 506; present and past tenses in general cond. for subj. and opt. 405, 467. In relative clauses w. definite ante-In conditional rel. cedent 519. clauses: in simple pres. and past cond. 525, 526; fut. of pres. intention etc. 527, not in fut. cond. 530; secondary tenses in unreal cond. 528, 559, 560; pot. indic. w. cond. relative 557; for subj. and opt. in general rel. cond. 534, 535; w. rel. after general negatives 536; in parenthetic rel. clauses 537 1. In Homeric similes w. &s or &s ore 547, 548, 549.

In consecutive sentences: w. ωστε, expressing actual result, 601, distinguished from infin. 582, 583, 584; indic. and infin. in same sentence 603 (see "Ωστε); w. ώς 608, 609; fut. w. ἐφ' ῷ and ἐφ' ῷτε 610². In consec. rel. sentences (w. neg. où) 575, fut. (w. neg. μή) 576. In sentences (w. causal neg. 713, 715; causal potential indic. 717; in causal rel. sentences (neg. ov or  $\mu h$ ) 580, 581. With Eus, until, of definite past actions (generally aor.) 6131, secondary tenses, of result not attained, 613<sup>2</sup>; w. άχρι and μέχρι 618, 619; w. έs δ and έs οδ (Herod.) 616; w. έστε 617; w. δφρα 615: see "Εως etc. With πρίν 622, 623, 624; not in Homer 625, except w. πρίν γ' ότε 636; in early poets 632; in Attic poets 633; in prose 634, 635; of result not attained With \polv \neq 651, 652. With πρότερον ή 653, 654.

In indirect discourse 3 a, 667 1.2, after primary tenses 669 1, allowed after past tenses 669 2, 670; imperf. and pluperf. generally retained after past tenses 672, imperf. sometimes changed to pres. opt. 673; aor. retained from dependent clauses of

direct form 667<sup>1</sup>, 689<sup>3</sup>, rarely changed to opt. 693, 694<sup>2</sup>; all past tenses w. 4\(\tilde{\ell}\) and in unreal condretained 667<sup>2</sup>, 681; pres. and perf. changed to imperf. and pluperf. after past tenses in Homer 671, 674<sup>1</sup>, sometimes in other Greek 674<sup>2</sup>, 691, 701. See Indirect Discourse.

Secondary tenses in present or past unattained wishes 5, 720, 731, 732, 740; never without effer or et  $\gamma 4 \rho$  733; never in Homer 732, 735. See Wishes and  $\Omega \phi \phi \lambda \phi \sigma$ .

For the uses of the Indicative with dν or κέ, see 'Aν. For future indic. w. οὐ μή, see Οὐ μή and Future.

Indirect Discourse 662-710: see Contents for these sections. Indirect and direct quotations distinguished 662. Extent of term indirect discourse or oratio obliqua 666, 694, of term infinitive in indirect discourse 684. Indirect quotations, how introduced 663; indirect questions, how introduced 665. General principles of construction 667, use of dv 6674, negatives 6675; indirect quotations and questions in apposition w. pronoun like ropro 668.

Indirect Quotation of simple intences. Introduced by 571 or sentences. ώs 667 1.2: indic. (without de) in direct forms, and indic. or opt. in indirect, 669, both moods in same quotation 670; imperf. and pluperf. retained without change 672, but imperf. may be changed to pres. opt. (imperf. opt.) 673; constr. imperfectly developed in Hom. 671; pres. and perf. changed to imperf. and pluperf. in Hom. 6741, sometimes in Attic 6742; independent opt. following opt. w. δτι or ώs 6751. sometimes foll. other forms 6752; opt. after a pres. tense implying former expression of thought 676; indic. or opt. w. av unchanged in quot. 667 2, 681, likewise potential indic. without 4, 682. Introduced by infinitive 683, 751, sometimes w. neg. μή (for direct où) 685, 6675; by participle 687, 904, sometimes w. μή 688, 667 5. See Infinitive and Participle.

Indirect Quotation of complex sentences: general principles of construction 689; different moods in same quotation 690; pres. or perf. indic. in dependent clause of

direct form sometimes changed to imperf. and pluperf. after past tenses 691 (cf. 674 and 701), secondary tenses of indic. in such a clause regularly retained 689 3, but aor. rarely changed to opt. 693; de irregularly retained w. opt. from subj. of direct form 692. In single dependent clauses after past tenses: principles of indirect discourse applied to six cases of these 695-700 (see Contents for these sections); pres. and perf. indic. irreg. changed to imperf. and plup. 701 (cf. 701 and 674); av rarely retained w. opt. from direct subj. 702. Same principle extended to all final and object clauses w. iνα, ωs, δπωs, etc. 703, and to future cond. cl. depending on these 704.

Indirect Quotations introduced by δπως 706, by δ (Hom.) 709<sup>1</sup>, by δ τ' (Hom.) 709<sup>2</sup>, rarely by ὅτε (Hom.) 709<sup>3</sup>, by οδνεκα or ὁθούνεκα 710<sup>1</sup>, rarely by διότι 710<sup>2</sup>. (See

663.)

Indirect Questions: representing simple sentences w. indic. (without dν), w. indic. and opt. 669, 670, fully developed in Homer 671, imperf. and pluperf. retained unchanged 672; repres. indic. or opt. w. dν (unchanged) 681; repres. interrog. subj., w. subj. and opt. 677, w. opt. depending on a leading opt. 679, subj. may be introduced by εl, whether, 680. As object of verb like σκοπέω 362, of verb of fearing 376. Negative οὐ or μή 667 examples in 669 .

Infinitive, originally verbal noun, 741; Greek and Sanskrit forms compared 742; subject (expressed or implied) 744; opposed to finite moods 1; used with article (later)

as noun 743, 788 (see below).

Tenses of infinitive. Not in indirect discourse (chiefly pres. and aor.), w. no reference to definite time 85, 86, 96, pres. and aor. distinguished 87, 97; pres. or aor. w. χράω, ἀναιρέω, θεσπίζω, etc. (as verbs of commanding) 98, w. λέγω, command, εἴπον, δοκεῖ, etc. 99, w. verbs of hoping, promising, swearing, etc. 100, 136; future exceptional 112, 113, w. μέλλω (regular) 73, 111; fut. perf. 114; perf., expr. finished action 86, 109, expr. decisive and permanent action 110.

In indirect discourse, each tense repr. tense of a finite mood 85, 115, 663, 664<sup>2</sup>, 667<sup>3</sup>, 683, 746, 751:— pres. 117, 118, as imperf. 119, 120; perf. 122, as pluperf. 123; aor. 126, 127; fut. 135, 136; fut. perf. 114, 137 : see Present, Perfect, Aorist, Future Infinitive; neg. ov, exceptionally μή, 685; after φημί and λέγω, rarely after εἶπον, 753; after verbs of hoping, promising, succaring, etc. (neg. μή) 136, 752, 685; by assimilation in rel. clauses etc. 755; w. relatives in quot. of laws 756; in narration, w. λέγεται etc. understood, 757; personal and impers. constr. w. λέγω, δοκέω, etc. 754; after verbs of fearing (future) 372.

Constructions without the article. As appositive 745; as subject 745, 751; as predicate 745; as object of verbs 746,—not in indirect discourse 747, 748 (classes of verbs taking ord. obj. infin. 747), in ind. disc. 751; after noun w. verb (equiv. to a verb of 747) 749, 766, 875; after adject., adv., and nouns 758-769 (see Contents); expr. purpose 770-775 (see Contents); absolute infin. 776, uses of 777-782 (see Contents, and Είπεῖν, Δοκεῖν, Elvau), felt as accus, of limitation 783; in commands and prohibitions 784; in wishes, like simple opt. 785; in wishes w. at γάρ (Hom.) 786; in exclamations 787 (also w. article 805); w. ωστε 582-584, 587-599 (see Contents and  $\Omega \sigma \tau \epsilon$ ); w.  $\dot{\omega}_{s}$  (like  $\dot{\omega}_{\sigma\tau\epsilon}$ ) 608, 609; w.  $\dot{\epsilon}\phi'$   $\dot{\phi}$  and  $\dot{\epsilon}\phi'$   $\dot{\phi}_{\tau\epsilon}$  610<sup>1</sup>; simple infin. expr. result (Hom.) 775,  $\dot{\omega}_{\sigma\tau\epsilon}$  seldom used in Homer 589; w. πρίν 621, 626-630 (see Πρίν); w. ħπρίν 631; w. πρίν ή 651; w. πρότερον ή 653; w. δστερον ή (once in Thuc.) 655; w. παρος (Hon.) 656; after  $\phi\theta d\nu\omega$  . . . # (once in Herod.) 661; infin. expressing an apodosis 479, 552. Simple infin. or w. μή or μη οὐ (also w. τοῦ) after verbs of hindrance etc. 807, 809, 810. Infin. in laws, proclamations, etc. 750.

Constructions with the article. As subject w.  $\tau\delta$  790; as object accus, w.  $\tau\delta$  791, after verbs not taking simple infin. 792, sometimes in indir. discourse (even w.  $d\nu$ ) 794; w.  $\tau\delta$  after adjectives and nouns

795; w. τό in exclamations 805 (see 787); w. subject, object, etc. and dependent clauses, forming one noun w. τό, 806. With τὸ μή or τὸ μὴ οὐ after expressions of hindrance, prevention, denial, etc., μή or μή οὐ strengthening previous negation, 797, 811, 812, also in true neg. sense 813, 814. With  $\tau o \hat{v}$ , as gen. after nouns and adject., after comparatives, as gen. absol., as causal gen., etc. 798; w. roû after verbs taking the gen. 798, 793; w. τοῦ and τοῦ μή (also the infin. alone and w.  $\mu \eta$  or  $\mu \eta$  ov) after verbs of hindrance etc., the negatives strengthening previous negation, 807, 809, 810, also in true neg. sense 808; w.  $\tau \hat{\varphi}$  as dative of cause, manner, or means, or following verbs, adjectives, and adverbs, 799; w.  $\tau \circ \hat{\mathbf{v}}$ ,  $\tau \hat{\mathbf{\varphi}}$ , and  $\tau \delta$  w. prepositions 800, 801, article necessary w. prepos., except w. dvri in Herod., 803 a (cf.  $\pi\lambda / \nu$ , 803 b); as gen. w.  $\nu\pi \epsilon \rho$  in final sense 802; in any case as appositive 804.

With or without  $\tau o \hat{v}$  or  $\tau b$ , for object clause w.  $\delta \pi \omega s$ , 361; pres. or sor. iufin. with or without  $\tau \dot{o}$  after verbs of fearing, expr. direct object, 373; with or without  $\tau \dot{o}$  (sometimes w.  $\mu \dot{\eta}$ ) after verbs of caution 374.

Depending on verbs which usually take participle, not in indirect discourse 903, in indir. disc. 914: see Contents for 903 1-8, and 914 1-5.

Infin. of limitation: w. verbs 767, 768 ( $d\kappa o \omega \omega v$ ,  $d\rho d\omega v$ ), 811; w. adject., adv., and nouns 763, 765, 766, 769; w.  $\tau o$  795. Absolute infin. felt as accus. of limitation 783. Infin. w.  $\mu \dot{\eta}$  and  $\mu \dot{\eta}$  où 815-817: see M $\dot{\eta}$  and M $\dot{\eta}$  où

For the uses of the Infinitive with dr, see Ar.

Interrogative Subjunctive 287, in indirect questions 677: see Subjunctive.

Iterative Imperfect and Aorist w. dν 162, repr. by infin. w. dν in indirect discourse 210. Ionic iterative forms in -σκον and -σκόμην 163, w. dν 164. See Imperfect and Aorist.

Likelihood, future, expr. by present 32, by perf. 51; past by imperf. 38, by pluperf. 52. See 61 and 79.

Limitation, infinitive of, see Infinitive.

Moods, defined 1. Finite moods, opposed to infinitive, 1. Dependent moods, opposed to indicative, 1. General view of 1-18: see Contents. Constructions of, enumerated 231. See Indicative etc.

Narration, imperfect in 35, infin. in (sc. λέγεται) 757.

Object clauses, how related to final clauses 303; w. oxws and fut. indic., subj., and opt. after verbs of striving etc. 303, 339, 340; w. ws in Attic 347; w. δπως άν w. subj. 348, rarely w. opt. 349, 350; w. &s and ws aw w. subj. and ws w. opt. and fut. indic. (Xen.) 3511, w. ws är and öπως är w. opt. (Xen.) 3512, w. ws dr w. subj. once in Herod. 347; w. 8 mws after verbs of asking, commanding, etc. 355, after δεί σε 360; w. δπως and ώς w. subj. and opt. after verbs of planning etc. in Homer 341, 342, 343, w. δφρα (Hom. and Pind.) 345, 346; λίσσομαι w. οπως and Ira w. subj. and opt. (Hom.) 356, 357; κατανεύω ώs w. subj. (Hom.) 359. Negative object clauses w. μή (Hom.) 352, w. δπως μή, ως μή 353; w. μή and subj. (for δπως μή and fut. indic.) Infinitive (sometimes w. 700 or τό) for object clause w. δπως 361, 791, 793, 798. See Oπωs and 'Ωs, and (for Xenophon's use of ώs, ώς αν, and ὅπως αν) Appendix IV. For clauses with  $\mu\eta$  after verbs of fearing, see Fearing and Mh.

Optative 12-17, name of 720. Simplest use, in independent sentences without dv or ké, 13, 233 (see Appendix I.); relation to subj. and other moods 12-17 and Appendix Tenses of, see Present, Perfect, etc.; when primary or secondary 176-186 (see Contents for these sections). Potential (generally w. (1): relation to potential indic. 232, to opt. in wish 13, 233, 234; w. no definite cond. implied 235, 236, w. definite cond. implied or expressed 239; expressing mild command or exhortation 237, expr. what may hereafter prove to be or to have been true 238; without do or ké, in Homer 240, w. foru brus etc., even in Attic poets, 241, anomalous omissions of  $d\nu$  242; relation of pot. opt. to apodosis w.  $d\nu$  (w. opt. in protasis) 239; pot. opt. w.  $d\nu$  in protasis w. el 409, 458, 506; retained unchanged in indirect quotations 667, 681 (see Indirect Discourse); in questions of appeal (like interrog. subj.), w. neg.  $\mu\eta$ , 292; in apodosis w. indic. or subj. in protasis 508, 504, 505.

In final clauses, after past tenses 14, 317, rarely after primary tenses 322, 323; w. dν or κέ 329, 330 (see "Δν); in final relative clauses in Homer 568, rarely in Attic 573, 574 (fut. opt.). In object clauses: w. δπως, after verbs of striving etc. 339, after verbs of asking, commanding, etc. 355; w. δπως and ώς in Homer after verbs of planning etc. 341, 342, 343; w. όπως dν and ώς dν 349, 350, 351 (see "Δν and Object clauses). With μή after verbs of fearing 365, 366 w. δπως μή (for μή) 370, w. μή δν 368.

In conditions. In future suppositions w. el 16, 455, 456, in Hom. sometimes w. el ke or el de 460; potential opt. in protasis w. el 409, 458, 506; in past general suppos. 17, 462-466, only once in Hom. 468; in present unreal cond. in Hom. 438, 439, 441 (cf. 739), rarely w. κέ or dr in past potential expressions or apodosis 440-442 (see Appendix I.), similar use in Herod. and Attic 443. In protasis, w. fut. indic. etc. in apodosis 499, w. pres. indic. in apod. 500, 501, w. present verb of obligation etc. and infin. in apod. 502; opt. w. pres. or past indic. in same protasis 509. In relative cond. sentences: comparison of forms w. el 521, 523; in future suppos. depending on opt. 531, 558, w. ké or dv and opt. in Hom. 542; in past general suppos. 532; after pres. or fut. in apod. (chiefly in Hom.) 554; after present verb of obligation etc. (δεί, χρή, etc.) and infin. 555; w. pot. opt. in cond. clause 557. Assimilation 558, 560; after general conditions (variable) 563.

In consecutive clauses: w. ωστε, potential (w. Δν) 602, simple opt. by assimilation 604, in indirect discourse 605; in consec. rel. clauses (rare) 579, potential 575

(end). With Ews, until, in future suppos., by assimilation another opt., 6134, rarely w. dr retained (in indir. disc.) from subj. of direct form 6134 (end), 702; in past general suppos. 6135; w. final force, after past tenses, repr. original subj. 6141, 698, w. special final force in Odyssey 6142; w. els 8 Ke (once in Hom.) 616; w. έστε 617; w. δφρα 615.  $\pi \rho l \nu$ , only after leading negative, 622; in future suppos., by assim. to leading opt., 643; in indir. disc. after past tenses, repr. orig. subj., 644: not always used when allowed 643 (end), 629, probably never in past general suppos. 646; rarely w. av retained from orig. subj. 649, 702.

In indirect discourse 15. δτι or ωs in quotations of simple sentences w. indic. 667<sup>1</sup>, 669<sup>2</sup>, in same quot. w. indic. 670; not in Homer 671; pres. opt. repr. imperf. 673; independent opt. continuing quot. begun by on or ws 675; after leading verb only implying past time 676; once (fut.) w. ώs and ου μή 296 a. With ουνεκα 663 3, 710 1. In indirect questions for indic. as in indir. quotations 6653, constr. fully developed in Hom. 671: see Indirect Questions (under Indirect Discourse); representing interrog. subj. 677, dep. on another opt. 679, 186. 677, Optative w. dv unchanged in all indir. quotations and questions 681. In quotations of complex sentences: general principles 689; opt. w. subj. or indic. in same quot. 690; dr rarely retained w. opt. from orig. subj. 692; past tenses of indic. in depend. clause of quot. generally retained 6893, but aor. rarely changed to aor. opt. 693. In single dependent opt. 693. clauses of indirect discourse, after past tenses, 694,—six cases 695-700 (see Contents); av rarely retained from original subj. 702.

In causal sentences after past tenses, expr. cause assigned by another, 714, 715, 716; causal potential opt. 717.

In future wishes 720, 721, 740: w. no introductory particle 721, 722, in hortatory sense 725, w. οδτωs in protestations 727, w. ώs

726; w. elθε, el γάρ, or el 723; pot. opt. in wishes 728. In present unattained wishes in Homer 739; rarely in past (?) wishes 93 (end), 739 (end). See Appendix I.

For the uses of the Optative with dr. see "Ar.

Participle as verbal adjective 821. Tenses of, as primary or secondary, 187-191:—present 139, as imperfect 140; perfect 142; aorist 143-152; future 153. Gnomic aorist in participle of indirect discourse 159. See Present, Perfect, Aorist, and Future Participle. Containing a protasis 472, 841; containing a podosis 479, 552. With Gore by assimilation in indir. disc. 607°, in other constructions 607°. In indirect discourse 687, 904: see Supplementary participle (below). Myoù w. partic. 818: see Myoù.

Three uses of participle 822, not always distinctly marked 823, 846, —Attributive 824-831, Circumstantial 832-876, Supplementary 877-919: see Contents for these

Attributive participle: like adj. qualifying noun 824, used substantively w. article 825, without article (generally plural) 827, w. adnominal gen. instead of obj. accus. (poetic) 828; as predicate adj. w. εlμί, γίγνομαι, and έχω 830. forming periphrastic perf., pluperf., and fut. perf. 831; neut. sing. w. article as abstract noun 829°; w. noun, like articular infin. w. its subject, 829°, in Homer 829°.

Circumstantial participle 832, w. neg. ov unless conditional 832. Expressing time 833, 834, means 835, manner etc. 836, 837, cause 838, 839, purpose 840, condition 841, 472, opposition etc. 842, attendant circumstances (descriptive) 843, 844 that in which action of verb consists 845; w. noun in genitive absolute 847 - 850 (see Genitive absolute); of impersonal verbs (generally partic. alone) in accus. abs. 851-854 (see Accusative absolute). Qualified by various adverbs of time ( $\tau \dot{\sigma} \tau \epsilon$ ,  $\ddot{a}\mu a$ ,  $\epsilon \dot{\nu} \theta \dot{\nu} s$ , etc.) and by ούτως, διά τοῦτο (ταῦτα) 855-858, by καίπερ or καί (after neg. by οὐδέ or μηδέ), και ταθτα οτ δμως 859, 860, by kaltos 861; w. ate, ola, or olov 862, in Herod. w. ωστε (in sense of tre) 863, 872, w. ως 864, 865 (in Homer 871), w. ωσπερ (not conditional) 867, 874; with ωσπερ εί or ωσπερ το εί 868, 870 (see "Ωσπερ); in Homer, w. ως τε, ως εί, and ως εί τε 869¹, 870, rarely w. ως 871 (cf. 873). "Ων omitted 875: chiefly after tre, οία, ως, οτ καίπερ 875¹, in poetry rarely without particle 875², w. εκών οτ καων 875², w. another partic. preceding 875⁴. Several partic. in different cases and constr. combined 876.

Supplementary participle, agree-ing w. either subject or object of verb 877; two uses of, corresp. to two uses of infin., 878. Not in indirect discourse 879-901: w. verbs signifying to begin etc. 879; w. τολμώ, τλάω, and μένω 880; w. verbs denoting state of the feelings 881; w. verbs signif. to find, detect, or represent 883; w. verbs of perception 884; w. περιορώ, έφορώ, είσορῶ, and δρω 885; w. λαν- $\theta$ drw,  $\tau v \gamma \chi$ drw,  $\phi$  $\theta$ drw, and their equivalents 887 - 890, 892, 894, reversal of constr. of hardarw etc. w. partic. 893; w. θαμίζω 891; w. οίχομαι, ήκω, ξρχομαι, είμι, βη, and ξβαν (βάν) 895 ; W. πειρώμαι, πολλός είμι (γίνομαι, έγκειμαι), παντοίος γίνομαι, and επείγομαι in Herod. 896, w. similar verbs in Attic 897; w. άποδείκνυμι etc. 898; w. άρκέω etc. 899; βουλομένω and other partic. w. dative after elul etc. 900; dative of partic. w. impersonals taking dative (c.g. πρέπει, καλόν έστω) 901. "Ων omitted 902. Uses of certain verbs of §§ 879-901 w. partic. and w. infin. compared 903. In indirect discourse 904, 687, 886; neg. ov or μή 667 5, 688: agreeing w. accus. of reflexive pronoun 905; of impersonals in neuter singular 906; w. δήλοs and φανερός είμι 907; w. σύνοιδα and συγγιγνώσκω in either dative or nomin. 908; in dat. when used with infin. depending on verb w. dat. 909; w. verbs regularly taking infin. or ore and we in indir. disc. 910; ör omitted 911; w. is emphasising the indir. discourse 916, w. ws after verbs of saying and thinking not taking partic. alone 919; w. ws and circumstantial partic. in gen. absol. (equiv. to indir. disc.) 917, 918. Uses of certain verbs of § 904 w. partic. and w. infin. compared 914, 915: see Contents.

For the uses of the Participle with dr, see Ar.

Particular and general conditions distinguished 394-397.

See Conditional sentences and Protasis.

Perfect, tense of completed action, 19,

20, 42, 102.

Indicative: primary tense 21, 170, states present completion 44; may be expr. by perf. partic. and elul 45, 46, 831, by sor. or perf. partic. and elul 45, 46, 831; of certain verbs, in sense of pres. 49; in epistles for pres. 50; denoting future certainty or likelihood 51. Gnomic perfect 154, 155, not in Homer 155 (end), transf. to infin. in indirect discourse 160. Never w. dv 195.

In dependent moods, how related to present 102. Subjunctive: often expr. by perf. partic. and & 103, in protasis corresp. to Latin fut. perf. indic. 104. Optative: not in indirect discourse, often expr. by perf. partic. and elnv 103, difficult to express in English 104; in indir. disc., repr. perf. indic. of a leading verb 1211, repr. dependent perf. indic. or subj. 1212. Imperative: generally 3rd pers. sing. pass., in command that an act shall be decisive 105, in mathematical language 106; rare in 2nd person 107; regular in verbs whose perf. = pres. 108; periphrastic forms w. perf. partic. and forw or forws 105 (end), 108 (end). Infinitive: not in indir. disc., relation to present 109, representing finished action 109, decisive and permanent action 110 in ind. disc., repr. perf. indic. of direct form 122, rarely pluperf. 123, 683; gnomic perf. infin. 160. Perf. infin. w. ωφελον in wishes 734.

Participle, representing finished

action 142.

For the uses with dr. see "Ar. Pluperfect 19, 20, 43; secondary tense 21, 170; states past completion 43; may be expr. by perf. partic. and πr 45, 46, by partic. and είχον or έσχον 48, 831; in sense of imperf. 49 "; denoting immediate or sudden occurrence 52; w. επεί etc., where aor. is more common, 59; in apodosis w. dr. how distinguished

from imperf. and aor. 410, 413; aor. may be used where pluperf. would be more exact 58, 413. In indirect discourse repr. by perf. infin. 123, 683.

Potential Indicative and Optative: see Indicative and Optative, and

"Av. Present 19, 20, tense of continued

action 23, 87.

Indicative 23, primary tense (in its ordinary use) 21, 170. pressing present duration 23, relatively present in indirect discourse 23 (end), 22; expr. custom or general truth 24; as gnomic tense, how distinguished from aor. 157; expr. attempted action 25; past and pres. combined (w. πάλαι etc.) 26; of certain verbs, in sense of perf. 27; of verbs signif. to hear, learn, say, etc., of past time, 28; expr. likelihood, intention, or danger Present of elm in indic. as future (in Hom. also present) 92, in dependent moods and partic. 30, 31. Historic present 33, as secondary tense 21, 171. Never w. dr 195.

In dependent moods. Not in indirect discourse, how distinguished from sorist 87, distinction sometimes slight or imperceptible 88. In indirect discourse (opt. and infin.) representing present or imperfect of direct form 115. See Subjunctive, Optative, Imperative, and Infinitive.

Subjunctive, generally in future sense 89, in general cond. indefinite in time 89; first person in exhortations and (w. μή) in prohibitions 255-258; w. μή and ὅπως μή, denoting what may prove to be object of fear 92.

Optative. Notin indirect discourse, generally future 94, past in general conditions 94, 462, 532, distinguished from aor. 464; in present unreal conditions and conclusions in Homer 438, 439, once in past conclusion (w.  $\kappa \epsilon$ ) 440; in present unattained wishes (Hom.) 739. In indirect discourse, repres. pres. indic. of a leading verb 116<sup>1</sup>, repres. pres. indic. or subj. of a dependent verb 116<sup>2</sup>, repr. interrog. pres. subj. 116<sup>3</sup>, repr. imperfect 116<sup>4</sup>, 673.

Imperative 89, regular in prohibitions w.  $\mu\eta$  259.

Infinitive. Not in indirect dis-

course, w. no reference to time in itself 96; distinguished from aor. infin. 97; after χράω etc. 98; after λέγω, to command, δοκεῖ, it seems good, ἔδοξε, it is enacted, etc. 99; after verbs of hoping, expecting, promising, swearing, etc. (in future sense) 100, 136. In indirect discourse, repr. pres. indic. of direct form 117, 683; after verbs of hoping, swearing, etc., repr. pres. indic. 118; repr. imperf. 119, 120, same constr. in Latin 120; as imperf. infin. secondary tense 188; repr. iterative imperf. (w. åν) 210.

Participle, ordinary use of 139, as imperfect partic. 140. Attributive pres. partic. may be absolutely (though not relatively) present 141 (cf. 152). With λανθάνω etc. 147<sup>2</sup>.

For uses with dv or ké, see "Av. Prevention or hindrance, verbs implying, w. infin.: see Infinitive.

Primary and secondary tenses: see Tenses.

Prohibitions: w. pres. imperative and aor. subj. 259; in first person w. pres. and aor. subj. 255, 258; aor. imperative rare in 2nd pers., more common in 3rd pers. 260; w. δπως μή and fut. indic. 271-277; rarely w. μή and fut. indic. 70; w. οὐ μή and fut. indic. (rarely aor. subj.) 297-301: see Οὐ μή.

Promising, verbs of, w. fut. and w. pres. or aor. infin. 100, 136, 752; w. neg. 44 685.

Protasis: defined 378, 380, 520; negatived by  $\mu \dot{\eta}$  383, peculiar cases of  $\epsilon l$  (or  $\dot{\epsilon} dv$ ) où 384-387; variety of forms in early Greek 399; four forms of ordinary conditions 388, 389, 390-393, two of present and past general cond. 394-397: see Contents for §§ 402-471. Contained in a participle, adverb, etc. 472, 841, in fut. partic. only in present conditions (§ 407), never in fut. cond., Without verb expressed: w. el δ' dye 474, w. ώς el in comparisons 475, w. εl μή, except, 476, w. πλην el 477, w. el δè μή (or el δé), otherwise, 478. Several protases, not co-ordinate, in one sentence 510; relation of leading and subordinate conditions here 511. See Apodosis. Purpose, expressions of, enumerated See Final clauses etc.

Questions, indirect, how introduced

665 1,2; construction of 665 3. See Indirect Discourse.

Quotations, direct and indirect 662. Direct quotations introduced by 511. or 45 711. For indirect quotations, see Indirect Discourse.

Relative (including temporal) sentences 514-661: see Contents. With definite or indefinite antecedents of relative 515-517; either may be expressed or understood 516; negatives in rel. sentences 518.

With definite antecedent, in all constructions of independent sen-

tences 519.

With indefinite antecedent, conditional rel. sentences, in chief forms of conditional sentences 520, 521 (see 398); cond. rel. (like εί) takes αν or κέ before subjunctive 522. Cond. rel. w. pres. or past tense of indic. in simple suppositions 525, w. fut. indic. expr. present intention etc. 527, seldom (or never) in future suppos. 530; w. secondary tenses of indic. in unreal cond. 528; w. subj. in future cond. 529, in present general cond. 532; w. opt. in future cond. 531, in past general cond. 532; w. indic. for subj. and opt. general cond. 534, seldom in temporal sentences 535: w. indic. after general negatives 536, in parenthetical clauses 5371, subj. in latter 5372. With subj. without ke or dv in Homer, more frequently in general cond., 538, same in other poetry and (in Mss.) rarely even in prose 540, 541. Cond. rel. w. ké or de and opt. in Homer 542. Homeric similes:  $\dot{\omega}s \, \delta \tau \epsilon \, (\text{or } \delta \pi \delta \tau \epsilon)$ , ώs, ωs τε, rarely ώs ὅτ' ἄν, w. subj. 543-546; w. subj. followed by pres. or aor. indic. 547; w. pres. or aor. indic. without subj. 548; w. subj. and indic., following is and a noun 549. Without verb: δ τι μή, δσον μή (δτε μή !), except, 550, 551. Mixed cond. rel. constructions 554-556. Potential opt. w. dr in cond. rel. sentence 557. Assimilation: in future cond. rel. sentences 558, 560; in present or past w. unfulfilled cond. 559, 560; never in simple present or past suppos. 561; w. subj. or opt. in general cond. (variable) 563. With & in antecedent clause 564.

Relative clauses of purpose. In Attic w. fut. indic. 565, w. neg.  $\mu\dot{\eta}$ , 566; past purpose expr. by imperf. of  $\mu\dot{\epsilon}\lambda\lambda\omega$  w. infin. 567, rarely by fut. opt. 134, 574; fut. indic. generally retained here 574. In Homer w. subj. and opt. 568 (compare Latin 569), once w. fut. indic. 570, w. potential opt. 570. Subj. not used in Attic 572, pres. or acr. opt. rarely 573. Homeric temporal clauses w. peculiar final force 571.

Consecutive relative clauses w. indic. (neg.  $o\dot{o}$ ), like  $\ddot{\omega}\sigma\tau\epsilon$  w. indic., 575, w. fut. indic. (neg.  $\mu\dot{\eta}$ ), like  $\ddot{\omega}\sigma\tau\epsilon$  w. infin., 576; never w. subj., but occasionally w. opt. by assimilation 579. For consecutive clauses w.  $\ddot{\omega}\sigma\tau\epsilon$ ,  $\dot{\omega}$ s, and  $\dot{\epsilon}\phi'$   $\ddot{\psi}$  or  $\dot{\epsilon}\phi'$   $\ddot{\psi}\tau\epsilon$ ,

see  $\Omega \sigma \tau \epsilon$  etc.

Causal relative sentences (neg. οὐ) 580, both causal and conditional (neg. μή) 580, 581.

Relative time of tenses 22.

Result, clauses of: see Consecutive clauses, "Ωστε, and Relative sentences.

Similes, Homeric, w. ώs εί or ώs είτε 475, 485, 869, 870; w. ώs, ώs τε, ώs δτε, etc. 543-549.

Subjunctive, general view 6-11. Primitive use, as simple future, w. neg. ob, 6, 284; other uses 7-11. All tenses primary 174; but opt. may depend on subj. following a past tense 175. Relation of subjunctive to optative: see Appendix I.

First person (as imperative) in exhortations, and in prohibitions w.  $\mu \eta$ , 8°, 255, generally plural 256, sometimes sing. (commonly w. dye or another command) 257; both pres. and aor. allowed in prohib. w. μή 258. Second and third persons not regular in affirm. exhortations 258. Aorist subj. (and present imperat.) in prohibitions w. un in 2nd and 3rd persons 259. Independent subj. w. μή and μή οὐ: w. μή expressing apprehension (Hom.) 261, w. μη ού 263, relation of these to dependent clauses w. un and subj. 8 b, 262, w. μή or μή οὐ after Hom. 264; w. μή or μή οὐ in cautious assertions (chiefly in Plato) 265, 266, same use w. μή in dependent clauses 267, in cautious direct questions 268.

Homeric subj. as simple future

(w. neg. oi) 6, 284, w.  $\kappa\epsilon$  or  $\delta\nu$  in potential sense 285, 201<sup>1</sup>, 235, 452, potential subj. and opt. contrasted 286. Interrog. subj. in appeals 7, 287, origin of 288, third person seldom, chiefly w.  $\tau ls$ , 289; second pers. not used 289; neg.  $\mu\dot{\eta}$  291, even when affirm. answer is expected 293. With oi  $\mu\dot{\eta}$  9, 294-301: see Contents for these sections, and Oi  $\mu\dot{\eta}$ .

In final clauses, after primary tenses 10, 317, after secondary tenses 318-321, 703; w. dr or κ€ 325-328: see "Ar. In rel. final cl. in Homer 568, 569, not in Attic 572. object clauses: sometimes like fut. indic. w. owws after verbs of striving. etc. 339, after verbs of asking, commanding, etc. 355; regularly in Homer after verbs of planning, etc. w. öπως or ώς (often w. κέ) 341-343, w. 6φρα (Hom. and Pind.) 345, 346; peculiar Homeric and N. Test. uses w. λίσσομαι 356, 357; κατανεύω ώς w. subj. (Hom.) 359; sometimes w. ws in Attic poets and ώς du in Herod. 347; w. δπως du (Attic) 348; w. ws and ws dr in Xenophon 351 1 (see Appendix IV.). Use of sigmatic aor. subj. w. δπως 363. Dawes's canon 364. With μή after verbs of fearing, 365, 366, sometimes w. ὅπως μή 370.

In conditions 11. In future suppos. w. \*\(\delta\rho\), for \(delta\rho\) 444-446, in Hom. w. \(ella\rho\) for \(delta\rho\) 444-446, in Hom. w. \(ella\rho\) for \(delta\rho\) 444-446, in Attic poets 451. In general present cond. w. \(\ella\rho\) far etc. 462; in Hom. generally w. simple \(ella\rho\) 462, sometimes in lyric poets 469, 470, rarely in Attic poets 471. With \(ella\rho\) for \(ella\rho\) for \(delta\rho\rho\) for \(delta\rho\rho\) for \(delta\rho\rho\rho\). In protasis w. potential opt. in apodosis 505.

543-547. With two dr, until, in Until, temporal particles signifying future suppos. 6138, in present general suppos. 6135; w. final force, retained after past tenses, 6141, 698; w. άχρι and μέχρι (as w. εως) 618, w. αχρι οδ and μέχρι οδ 619, w. els 8 ke (Hom.) and es 8 or ės οδ (Herod.) 616, w. έστε 617, w. δφρα 615; w. έως etc. without de 620. With πρίν, only after negative sentences, 622, result of parataxis 624; in future suppos. 638, in Hom. and Hes. always without κέ or dν 639, 640, πρίν dν in other Greek 642; in present general cond. w. dν (not in Hom.) 645, sometimes without dv 648; subj. depending on potential opt. 650. With \*plv \gamma' \delta r' \delta r' \delta r, twice in Odyssey, 641. With \*plv \f 651; W. πρότερον ή 653. In indirect discourse, retained after primary tenses, changed to opt. or retained after secondary tenses, 6671, 689, 694 1, 703, 704.

For the uses of the Subjunctive with dr, see 'Ar.

Swearing, verbs of, w. fut. and pres. or aor. infin. 100, 136, 752, w. neg. μή 685.

Temporal sentences: see Relative sentences.

Tenses, enumeration of 19, two relations expressed by 20. Primary and secondary 21, 165-191 (see Contents for these sections). Relative and absolute time of 22. dependent moods, how distinguished 85, distinct use in indirect discourse and in other constructions 85: not in indir. disc., chiefly pres. and aor., 86, in indir. disc. tenses of opt. and infin. repres same tenses of direct form 115 (see Indirect Discourse). See Present, Imperfect, Aorist, etc.

Thucydides, his preference for direct forms in all indirect discourse 670, 320 (w. footnote).

Time of tenses, absolute and relative,

514, 611-661; nature of clauses introduced by these particles 611, 612. See Ews and Holv.

Verbal adjectives in -récs and -récs (-réa) 920-926 : see -réos and -réos for details.

Wishes 720-740: see Contents for these sections. Two classes, wishes w. future object and wishes w. present or past (unattained) object 720, 740; comparison of Greek and Latin uses 740.

Future wishes. With opt. alone 721, 722, expr. command or exhortation (poetic) 725, w. obtws in protestations 727, w. ws prefixed (poetic) 726. With opt. introd. by el γάρ, elθe, or el (Hom. also al γάρ, ale) 721, 723, simple el poetic 723 (end); in Hom. wish sometimes followed by pot. opt. (w. ké or dv) as an apodosis 730 (see Appendix I.). Tense of opt. in wishes 724, never fut. 723 (end), perf. only as pres. 723. Infin. in future wishes 785, w. at  $\gamma d\rho$  786. Potential opt. in wishes 728.

Present and past wishes (object notattained). With secondary tenses of indic. w. εl γάρ and εlθε (never in Hom.) 732, particles never omitted 733, simple el not used 738. With ώφελον etc. and infin. 734, 424, only Homeric form for past wishes 735; w. είθε or εί γάρ or μή (not simple εί) prefixed to ώφελον 734, 736; w. ως ώφελον 737. Present wishes in Homer expr. also by present opt., generally w. είθε or εί γάρ, 739, 724; a past wish once by at γάρ w. infin. 786: see also 93 (end) and 739 (end). Wonder etc., verbs expr. w. el 494.

Xenophon's use of ωs, ωs dν, and δπως dν 326², 329², 380, 348, 351, and Appendix IV.; use of subj. in final clauses after past tenses 320

(footnote).

THE END.

# PARALLEL REFERENCES

FOR

## GOODWIN'S GREEK MOODS AND TENSES.

SECTIONS OF OLD EDITION.	SECTIONS OF NEW EDITION.	SECTIONS OF OLD EDITION.	SECTIONS OF NEW EDITION
Cman	CHAPTER I.		<b>39, 40</b> .
CHAPTER 1.		N. 7.	41.
1.	1.	Remark before 12.	85-88.
2.	<b>2–</b> 5.	12.	87, 89.
3.	6-11.	13. 1.	94.
4.	12-17.	2.	116. 1-3.
5.	18.	N. 1.	678.
6.	1, 741.	n. 2.	116. 4.
7.	1.	14.	89.
_		15. 1.	87, 96.
CHAPTER II.		Rem.	96.
8. 1.	19.	n. 2.	98.
2.	21.	2.	117.
9.	22.	N. 1.	684.
10. 1.	23.	N. 2.	100, 136.
N. 1.	24.	n. 3.	99.
n. 2.	25.	3.	119.
n. 3.	26.	Rem. 1.	<b>120</b> .
n. 4.	27.	Rem. 2.	120.
n. 5.	28.	16. 1.	138, 139.
n. 6.	29-31.	NOTE.	141.
n. 7.	32.	2.	1 <b>4</b> 0.
2.	83.	17. 1.	<b>42</b> .
NOTE.	<b>3</b> 3.	2.	43.
11.	84.	n. 1.	<b>44</b> .
n. 1.	35.	n. 2.	45, 831.
N. 2.	<b>36.</b>	Rem.	45, 46.
n. 3.	<b>37.</b>	n. 3.	49.
n. 4.	38.	n. 4.	<b>52</b> .
n. 5.	57.	n. 5.	50.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
n. 6.	51, 52.	N. 5 (a).	69.
18.	102.	(b).	70.
1.	103.	n. 6.	71, 72.
NOTE.	104.	2.	<b>73, 74.</b>
2.	105.	N. 1.	75.
พ. 1.	106.	w. 2.	<b>76.</b>
n. 2.	107.	26.	128.
и. 3.	108.	Rem.	666.
3 (a).	122.	N. 1.	130—132.
(b).	109.	27.	111, 185.
NOTE.	110.	N. 1.	112.
Rem.	123.	N. 2.	113.
4.	142.	N. 8.	136.
19.	53, 54.	28.	153.
n. 1.	<b>55.</b>	29.	77.
n. 2.	56, 57.	n. 1.	78.
n. 4 (a).	<b>58</b> .	N. 2.	79.
(b).	59.	n. 3.	80, 831.
n. 5.	<b>6</b> 0.	N. 4.	81, 8 <b>31.</b>
м. 6.	61, 62.	N. 5 (a).	<b>82.</b>
20.	87, 8 <b>9</b> .	(b).	<b>83</b> .
n. 1.	90.	n. 6.	137.
N. 2.	91.	Rem.	84.
21. 1.	9 <del>1</del> .	30. 1.	154, 15 <b>5.</b>
NOTE.	95.	n. 1.	<b>156</b> .
2.	1 <b>24.</b> 1–3.	n. 2.	157.
n. 1.	125.	и. 3.	158.
<b>22</b> .	89.	n. 4.	161.
23. 1.	96.	พ. 5.	159.
N. 2.	98.	и. в.	160.
м. 3.	101.	2.	162, 2 <b>49.</b>
2.	126.	N. 1.	163.
n. 1.	684.	N. 2.	164.
n. 2.	100, 136.	31. 1.	165.
n. 3.	127.	2.	166.
n. 4.	99.	N. 1.	167.
24.	143.	n. 2.	168.
n. 1.	144.	Rem.	169.
n. 2.	148, 150.	32. 1.	170.
Rem.	147.	2.	171.
<b>м. 3.</b> .	151.	3 (a).	172.
25. 1.	63.	(b).	173.
N. 1.	65.	33.	17 <b>4</b> .
n. 2.	66.	34.	176.
N. 3.	67.	1 (a).	177.
. N. 4.	68.	(b).	178.

### PARALLEL REFERENCES.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
NOTE.	179.	Sect	ion I.
2.	180182.	,	
NOTE.	183.	<b>43</b> .	302, 303.
3.	184, 186.	Rem.	304.
NOTE.	185.	N. 1.	302.
<b>85.</b> 1.	187.	n. 2.	305, 306.
NOTE.	188.	44. 1.	<b>317.</b>
2.	187, 189.	n. 1.	324.
3.	190.	n. 2.	325—328.
<b>4</b> .	191.	n. 3.	329, 330.
Снарти	er III	Rem.	325, 368.
		2. N. 1.	318-320.
<b>36</b> . 1, 2.	192. 1, 2.		321.
Rem. 2.	193.	N. 2 (a).	322. 323.
37. 1.	195.	3. (b).	323.
2.	196.	Rem.	334.
พ. 1.	197.	жен. м. 1.	335.
3.	198.	N. 1. N. 2.	336.
NOTE.	199.	45.	339, 340.
38. 1. 2.	200, 201. 2. 201. 1.	Rem.	313.
<del>-</del>	201. 1. 201. 1.	N. 1.	348-351.
NOTE. 39.	201. 1. 202.	N. 2 (a).	341 <b>—</b> 343.
NOTE,	202. 203.	(b).	344.
41.	203. 204, 213.	N. 3.	354.
1.	205, 214.	N. 4.	· 351.
2.	206.	N. 5 (a).	355, 356, 358.
3.	207, 215.	(b).	357.
4.	208, 216.	(c).	359.
ห. <b>1.</b>	208.	n. 6 (a).	361.
n. 2.	213, 209.	(b).	362.
n. 3.	210.	N. 7 (a).	271 (272-278).
N. 4.	211.	(b).	279.
n. 5.	217.	Rem.	<b>275</b> .
42. 1.	218.	พ. 8.	363, 364.
2.	219.	46.	<b>365.</b>
NOTE.	220.	Rem.	307, 366.
3.	223.	n. 1.	367.
n. 1.	217, 224.	n. 2.	370.
n. 2.	227.	n. 3.	<b>368.</b>
n. 3.	225.	n. 4.	265, 266, 268.
4.	<b>226</b> .	n. 5.	<b>369</b> . 1—3.
NOTE.	<b>221.</b>	n. 6 (a).	371.
~	777	(b).	<b>372</b> .
Снарти	ER IV.	(c).	<b>376.</b>
Introductory.	230, <b>231</b> .	พ. 7.	877.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
n. 8 (a).	373.	(b).	<b>44</b> 0.
(b).	374.	n. 3.	459.
(c).	<b>375.</b>	51.	462.
<b>~</b>		Rem.	<b>466.</b>
Section	11.	พ. 1.	<b>468.</b>
<b>47</b> . 1.	378.	N. 2.	<del>468-4</del> 71.
NOTE.	379.	м. 3.	467, 405.
2.	381, 382.	52. 1.	472.
<b>3</b> .	383.	Rem.	<b>478.</b> 、
NOTE.	384—387.	n. 1. n. 2.	474.
48.	388—397.	N. Z.	478.
49. 1. n. 1.	402. 403.	2.	{ 232—239, 243—248.
Rem.	403.	NOTE.	237.
кеш. n. 3.	407, 408.	Rem.	238.
2.	410, 411.	53.	479. 1—3.
Rem. (a).	412.	N. 1.	482.
(b).	413.	n. 2.	486-491.
N. 1.	435.	0	(483, 484,
n. 2.	432.	м. 3.	<b>1 227, 475.</b>
n. 3 (a).	415-422.	N. 4.	477.
(b).	424.	Rem.	723.
(c).	<b>42</b> 5.	54.	498.
(d).	<b>42</b> 7.	1. (a).	503 <b>—505.</b>
(e).	428, 429.	(b).	505.
Rem. 1, 2.	<b>4</b> 15.	2. (a).	<b>499</b> — <b>501</b> .
Rem. 3.	<b>4</b> 17.	(b).	502.
n. 4 (a).	<b>437</b> .	8	508.
(b).	409, 506.	Rem.	509.
N. 5.	414.	55. 1.	510.
n. 6 (a).	<del>44</del> 0.	2.	15, 481, 176 A.
(b).	<b>438</b> .	56. Rem.	494, 496. 497.
50. 1. Rem. 1.	444. 445.	57.	512, 513.
Rem. 2.	446.	Rem.	512, 516. 518.
n. 1.	447.	150111.	010.
n. 2 (a).	452.	Secti	on III.
(b).	450.	58. 1.	<b>514.</b>
(c).	451.	2.	515, 5 <b>16.</b>
(d).	453.	3.	518.
м. 3 (a).	454. 1.	59.	519.
(b).	454. 2	พ. 1.	519.
2.	455.	n. 2.	<b>517</b> .
Rem.	456, 457.	60. 1.	520, 521.
м. 1.	240-242, 457.	2.	<b>520</b> .
N. 2 (a).	458, 506, 461.	8.	<b>522</b> .

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
NOTE.	<b>522.</b>	N. 1.	619.
Rem.	<b>523.</b>	N. 2.	616.
61.	524.	2.	<b>∫ 613. 3, 4,</b>
1.	<b>525.</b>	<b>-</b> '	l (615, 617, 618).
NOTE.	<b>526.</b>	n. 1.	614.
2.	<b>528.</b>	n. 2.	616.
Rem.	528 (end).	м. 3.	620, 648.
3.	529.	3.	<b>613. 2</b> .
NOTE.	530, 527.	4.	613. 5 (617).
<b>4</b> .	<b>531.</b>	NOTE.	620.
Rem.	531 (end).	Rem.	611.
<b>62.</b>	<b>532</b> .	67.	621, 622.
Rem.	533.	1.	£ 632-634, 637,
พ. 1.	<b>534</b> .	1	l 638, 643-645.
n. 2.	<b>536.</b>	N. 1.	636, 639, 644.
พ. 3.	<b>543</b> — <b>549</b> .	n. 2.	£ 626, 628—630,
63. 1 (a).	538, 539.	N. Z.	l 647.
(b).	<b>54</b> 0.	n. 3.	651-654.
<b>2</b> .	557, 542.	N. 4.	657, 658.
3.	<b>552.</b>	n. 5.	624.
4 (a).	556.		
(b).	554, 555.	Sect	ion IV.
5.	<b>537</b> .	68. 1.	662.
<b>64.</b> 1.	<b>558.</b>	2.	663.
2.	559.	3.	665.
Rem. 1.	<b>560.</b>	NOTE.	666.
Rem. 2.	561.	69. 1-5.	667. 1 <b>-5.</b>
พ. 1.	<b>562.</b>	70. 1.	669. 1.
n. 2.	<b>563</b> .	Rem.	669. 1 (end).
Rem.	<b>564.</b>	2.	<b>669.</b> 2.
<b>65.</b> 1.	565, <b>566</b> .	Rem. 1.	670 (a).
Rem.	578.	Rem. 2.	670 (b).
н. 1 (a).	566.	N. 1 (a).	672.
(b).	<b>574</b> .	(b).	673.
พ. 2.	<b>568, 570.</b>	n. 2.	674.
Rem.	569.	n. 3 (a).	<b>675.</b> 1.
n. 3 (a).	572.	(b).	<b>675. 2.</b>
(b).	<b>573, 579.</b>	71.	677.
n. 4.	<b>329.</b> 2.	Rem. 1.	678.
พ. 5.	575.	Rem. 2.	679.
2.	610. 2.	n. 1.	680.
3.	582, 601.	72.	681.
NOTE.	602.	NOTE.	682.
4.	580.	73. 1.	683.
Rem.	581.	Rem.	684.
<b>66</b> . 1. <b>6</b> 13.	1 (615, 617, 618).	2.	687.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
74. 1.	689. 1, 2,	2.	781, 73 <b>4</b> ,
พ. 1.	690.	N. 1.	785.
n. 2.	692.	N. 2.	738, 737.
2.	689. 3.	Rem.	740.
n. 1.	693.		
n. 2.	691.	Section	n VII.
75.	689. 3.	84.	250.
76.	689. 3.	N. 1.	250. 251.
Rem.	689. 3 (after	N. 1.	251. 252.
Kem.	examples).	N. 3.	253.
77.	694.	N. 4.	254.
1 (a).	695.	85.	255, 256,
(b).	699.	N. 1.	257.
(c).	696, 697.	N. 2.	258.
(d).	698.	86.	259.
(e).	700.	N. 1 (b).	260.
n. 1.	699.	N. 2.	257.
n. 2.	701.		
n. 3.	702.	Section	n VIII.
2.	703.	87.	284.
NOTE.	704.	Rem.	284.
78. 1.	706.	NOTE.	285.
2.	709.	88.	287.
NOTE.	710. 1. 711.	Rem.	288.
<b>79</b> .	/11.	พ. 1.	289.
Sect	ion V.	N. 2.	290.
80.	712.	89.	294.
81. 1.	713.	1.	295.
2.	714.	พ. 1.	296.
Rem.	715.	2.	297.
и. 1.	716, 714.	n. 1.	298.
N. 2.	717.	<b>x.</b> 2.	299.
		Rem. 1.	300.
Secti	ion VI.	Rem. 2.	301.
Rem. before 82.	720.		17
82.	721-723.	CHAP	TER V.
Rem. 1.	723 (end).	90.	741.
Rem. 2.	<b>724</b> , <b>739</b> .	91.	745 (78 <b>97</b> 91).
м. 1.	725.	92.	7 <b>4</b> 6.
N. 2.	723.8	1.	747.
м. 3.	726.	Rem. 1.	747 (end).
x. 4.	727.	Rem. 2.	373.
N. 5.	728.	N. 1.	748.
83, 1,	731, 732.	N. 2.	749.
Rem.	733.	n. 3.	789—791.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
n. 4.	792.	Rem.	783.
n. 5.	793.	n. 1.	779.
Rem.	767.	n, 2.	780, 781.
. <b>2</b> .	751.	101.	<b>784</b> .
n. 1.	753.	102.	785.
n. 2.	<b>754</b> .	103.	750.
n. 3 (a).	755.	104.	787.
(b).	756.	105.	757.
<b>93.</b> 1.	758.	106.	621, 622.
n. 1.	759, 7 <b>60</b> .	1.	<b>626</b> .
n. 2 (a).	761.	2.	<b>627</b>
(b).	762.	n. 2.	627-630.
n. 3.	795.	n. 3.	651, 65 <b>5, 661.</b>
2.	763.	n. 4.	657 <b>–6</b> 89.
n. 1.	<b>765.</b>	n. 5.	656.
n. 2.	766.	Rem.	85, <b>86</b> .
n. 3 (a).	767.	C	777
(b).	768.	CHAPTER	<b>V 1.</b>
n. 4.	769.	107.	822.
94.	800 (803).	Rem.	821.
95. 1.	798, 799.	108. 1.	824.
NOTE.	788.	2.	825.
<b>2</b> .	807.	n. 1.	826.
n. 1 (a).	815. 1.	n. 2.	827.
(b).	815. 2, 818.	n. 3.	828.
Rem.	817.	N. 4.	829.
n. 2.	809, 810.	n. 5.	830.
3.	811.	n. 6.	830, 831.
NOTE.	812.	109.	832.
Rem.	808, 813.	1.	833.
96.	806.	2.	835.
97.	770, 771.	3.	836.
n. 1.	<b>772</b> .	4.	838.
n. 2.	<b>7</b> 75.	5.	840.
n. 3.	773, 774.	6.	841.
N. 4.	<b>764</b> .	7.	842.
98. 1.	587. 1.	8.	843.
Rem.	601.	n. 1 (a).	855.
2.	587. 2, 3.	(b).	856.
N. 1.	608.	(c).	857.
n. 2.	588.	N. 2.	858.
n. 3.	585, 589.	n. 3 (a).	862, 863.
N. 4.	592, 594.	(b).	874.
N. 5.	590, 591.	n. 4 (a).	864, 865.
99,	610. 1.	(b).	866, 916.
100.	776-778, 782.	N. 5 (a).	859.

OLD EDITION.	NEW EDITION.	OLD EDITION.	NEW EDITION.
(b).	860.	N. 4.	902.
Rem.	861.	м. 6.	903.
n. 6.	875. 1 <del>-4</del> .	N. 7.	831.
n. 7 (b).	889.	n. 8.	900.
n. 8.	834, 837.	113.	904.
n. 9.	867, 868.	พ. 1.	907.
110. 1.	<b>84</b> 7.	n. 2.	905.
N. 1.	855-867.	м. 3.	906.
n. 2.	848.	n. 4.	910.
n. 3.	849.	n. 5.	911.
n. 4.	875. 1 <b>-4</b> . `	n. 6.	908.
n. 5.	850.	n. 7.	912.
2.	851.	n. 8.	914, 915.
Rem.	855—867, 875.	n. 9.	913.
n. 1.	853.	n. 10 (a).	916.
n. 2.	854.	(b).	917.
111.	<b>87</b> 6.	(c).	918, 919.
112.	877, 878.	G	. 3711
1.	87 <del>9</del> —885.	Снарте	
Rem.	896, 898.	114.	920.
2.	∫ 887 <b>–</b> 891,	1.	921.
2.	l 895-897.	NOTE.	922.
Rem.	892.	2.	923.
พ. 1.	899.	NOTE.	925.
n. 2.	879.	Rem. 1.	924.
n. 3.	89 <del>4</del> .	Rem. 2.	926.

# **ADVERTISEMENTS**

## GREEK TEXT-BOOKS.

		INTROD.	PRICE.
Bair	rd:	Greek-English Word-List	\$0.30
Coll	ar and Da	Greek-English Word-List	.90
DOC	oge:	Greek Composition Tablet	.20
Flag		Hellenic Orations of Demosthenes.	1.00
	, o	Seven against Thebes	1.00
Goo	dwin:	Greek Grammar	1.50
		Greek Moods and Tenses	2.00
		Greek Reader	1.50
Goo	dwin and	White: New Anabasis, with Illustrated Vocabulary	1.50
		Selections from Xenophon and Herodotus	1.50
Gree	ak School	Classics Series: Bain's Odyssey, Book VI	.35
		Gleason's Gate to the Anabasis	.40
		Sewall's Timon of Lucian	.50
Har	ding:	Strong and Weak Inflection in Greek	.50
Jebi		Introduction to the Study of Homer	1.12
		cott: Greek English Lexicon, \$9.40; Abridged	1.25
Nice	olson :	Plutus of Aristophanes	.80
Rise	-Rangab	6: Modern Greek Method	2.00
Sev	mour:	6: Modern Greek Method	
		Books L-III., \$1.25: Books L-VI.	1.60
		Books IIII., \$1.25; Books IVI.	.75
		Homeric Vocabulary	.75
Side	wick:	Greek Prose Composition	1.50
Tyl	r:	Selections from Greek Lyric Poets	1.00
Whi		Beginner's Greek Book, \$1.50; First Lessons	1.20
•		First Greek Book	
		Oedipus Tyrannus of Sophocles	1.12
		Oedipus Tyrannus of Sophocles	.80
Wh	ite and M	organ: Anabasis Dictionary	1.25
- 1	Allen:	Wecklein's Prometheus Bound of Aeschylus, \$1.40.	•
1	Beckwit	h: Bacchantes of Euripides, \$1.25.	
	Bennett	: Xenophon's Hellenica, Books VVII., \$1.40.	
l		Antigone of Sophocles, \$1.40.	
		lato's Apology and Crito, \$1.40.	
-	Flagg:	Euripides' Iphigenia among the Taurians, \$1.40.	
College Series.	Fowler:	Thucydides, Book V., \$1.40.	
5	Humphi	reys: Clouds of Aristophanes, \$1.40.	
ž į	Lodge:	Gorgias of Plato, \$1.65.	
2.1	Manatt:	: Xenophon's Hellenica, Books IIV., \$1.65.	
3	Morgan	: Eight Orations of Lysias, \$1.40.	
경	Morris:	Thucydides, Book I., \$1.65.	
<b>5</b>		Homer's Odyssey, Books IIV., \$1.40; Books V	-VIII.,
	\$1.4		
1	Richard	son: Aeschines against Ctesiphon, \$1.40.	
- 1	Seymou	r: Homer's Iliad, Books IIII., \$1.40; Books IVVI.,	<b>₿1.4</b> 0.
		Thucydides, Book III., \$1.65; Book VII., \$1.40.	
- 1	Towle:	Protagoras of Plato, \$1.25.	
	-	1101 - 201 - P. L. A. L. L. L. L. L. L. P. L. A. L. L.	

Editions of the Text are issued separately. Each, 40 cents

The above list is not complete.

## CINN & COMPANY, Publishers,

Boston. New York. Chicago. Atlanta. Dallas.

## LATIN AND GREEK SCHOOL CLASSICS.

#### The following volumes are in preparation:

- CICERO'S LETTERS. Selections. Edited by J. H. DILLARD, Professor of Latin, Tulane University, New Orleans, La.
- SALLUST'S CATILINE. Edited by W. Gordon MacCabe, Principal of University School, Petersburg, Va.
- CICERO'S PRO MILONE. Edited by WILLARD K. CLEMENT, Professor of Latin and Greek, University of Idaho.
- CAESAR, Civil War, Book !!!. Edited by E. H. ATHERTON, Master in Girls' Latin School, Boston.
- CAESAR, Gallic War, Book I. Edited by ARTHUR W. ROBERTS.
- CAESAR, Gallic War, Book V. Edited by M. Grant Daniell, Principal of Chauncy-Hall School, Boston.
- CAESAR, Gallic War, Books VI. and VII. Edited by D. O. S. Lowell, Teacher of Latin, Roxbury Latin School.
- OVID. Selections. 2 vols. Edited by WILLIAM T. PECE, Principal of Classical Department, High School, Providence, R.I.
- QUINTUS CURTIUS. Selections. Edited by WILLARD C. HUMPHREYS, Professor of Latin, College of New Jersey.
- AENEID, Book VI. Edited by Mr. Tetlow.
- AENEID, Book IX. Edited by EDWARD H. CUTLER, Principal of Preparatory School for Boys, Newton, Mass.
- AENEID, Book X. Edited by E. S. Hawes, Instructor of Latin and Greek in Polytechnic Institute, Brooklyn, N.Y.
- ANABASIS, Book V. Edited by A. G. Rolfe, Instructor of Greek, Hill School, Pottstown, Pa.
- ILIAD, Book XXII. Edited by F. H. HOWARD, Instructor of Latin and Greek, Colgate Academy, Hamilton, N.Y.
- ODYSSEY, Book /X. Edited by Julius H. Sachs, Principal of Sachs' Collegiate Institute, New York City.
- ODYSSEY, Book VII. Edited by CHARLES W. BAIN.
- ODYSSEY, Book XII. Edited by RICHARD A. MINCRWITZ, Professor of Greek and Latin in High School, Kansas City, Mo.
- HELLENICA, Book //. Edited by CLIFFORD H. MOORE, Assistant Professor of Latin, University of Chicago.
- XENOPHON'S CYROPAEDIA, Book VII. Edited by E. G. Coy, Headmaster of the Hotchkiss School, Lakeville, Conn.

# LATIN TEXT-BOOKS.

	INTROD. 1	RICE.
Allen and Gr	eenough: Latin Grammar	<b>31.20</b>
	Shorter Latin Grammar	.95
	Caesar, with vocabulary	1.25
	New Cicero, with vocabulary	1.40
	Ord with machiner	1.50
	Ovid, with vocabulary	
A 44	Sallust's Catiline, 60 cents; Cicero de Senectute	.50
Allen:	Introduction to Latin Composition	.90
	Remnants of Early Latin	.75
	Remnants of Early Latin	1.00
Collar:	Gate to Caesar, 40 cents; New Gradatim	.50
	Practical Latin Composition	1.00
Collar and D	aniell: First Latin Book	1.00
***************************************	Beginner's Latin Book	1.00
Callege Serie	s of Latin Authors:	1.00
correge perre	Allen's Annals of Tacitus, Books IVI	1.50
	Bennett's Dialogus de Oratoribus of Tacitus	.75
	Greenough's Satires and Epistles of Horace	1.25
	Greenough's Livy, Books I. and II.	1.25
	Greenough and Peck's Livy, Books XXI. and XXII	1.25
	Kellogg's Brutus of Cicero	1.25
	Merrill's Catullus	1.40
	Smith's Odes and Epodes of Horace	1.50
Crowell:	Selections from the Latin Poets	1.40
	Richardson: Bender's Roman Literature	1.00
Ferguson:	Questions on Caesar and Xenophon	1.12
Ginn & Comn	Questions on Caesar and Achophon	2.00
Conn and Ha	any: Classical Atlas igh: Latin-English Dictionary and Kittredge: New Virgil: Aeneid, IVI., with	1.30
Gabh and we	agn: Latin-English Dictionary	1.50
алеенопит я	ma Altereage: New virgit: Acticia, 1vi., with	
	vocabulary	1.50
	Bucolics and Aeneid, IVI., with vocabulary	1.60
Gudeman:	Dialogus de Oratoribus	2.75
Keep:	Essential Uses of the Moods	.25
Latin School	Classics: Clark's Erasmus	.50
	Collar's Aeneid, Book VII	.45
	Collar's Aeneid, Book VII., with translation	.45
	D'Ooge's Viri Romae	.75
•	Humphreys' Quintus Curtius	.50
	Poheste, Name	.75
	Roberts' Nepos	.45
	Total and Acade Dock VIII., with vocabulary	.35
• · · · •	Tetlow's Aeneid, Book VIII., without vocabulary	
Lord:	Roman Pronunciation of Latin	.35
	Rivi Tiburtini. Metres of Horace set to music	.50
Moulton:	Preparatory Latin Composition	.80
Post:	Latin at Sight	.80
Stickney:	Cicero de Natura Deorum	1.40
Terence:	Adelphoe, Phormio, Heauton Timorumenos (1 vol.)	1.00
Thacher:	Madvig's Latin Grammar	2.25
White:	Latin-English Lexicon, \$1.00; English-Latin Lexicon	1.50
	Latin-English and English-Latin Lexicon	2.25

Descriptive Circulars of our Latin books sent, postpaid, on application. The above list is not complete.

## GINN & COMPANY, Publishers,

Boston. New York. Chicago. Atlanta. Dallas.

## JOHNSTON'S WALL MAPS.

#### Engraved by W. & A. K. JOHNSTON, Edinburgh, Scotland.

The whole series is of uniform and convenient size, namely,  $50 \times 42$  inches. Any map sold separately.

For introduction, \$3.00. Mounted separately on spring rollers, \$4.00, or in veneer case, \$4.50.

A set of seven maps on spring rollers, in Ruberg patent oak case, \$30.00.

JOHNSTON'S WALL MAPS are the most complete, handsome, and substantial school maps ever published.

They can be used in connection with any text-book on geography.

Names are all engraved in plain Roman letters. No key required.

They are engraved on copper-plates, and therefore lines and letters are shown with great beauty and distinctness. They have heavy cloth backs, are mounted on rollers, and are varnished; the best material only being used.

Political Geography. — \*Eastern and Western Hemispheres (one Map). \*World, Mercator's Projection. Eastern Hemisphere. Western Hemisphere. \*Europe. England. Scotland. Ireland. British Isles. Canada. Nova Scotia, etc. \*United States. South America. France. Spain and Portugal. Italy. Central Europe. Orkney and Shetland. \*Asia. India. \*Africa. Cape Colony. \*America. North America. Australia. New Zealand (in Counties). Pacific Ocean.

Classical and Scriptural Geography.—Cæsar de Bello Gallico. Orbis Veteribus Notus. Italia Antiqua. Græcia Antiqua. Asia Minor. Orbis Romanus. Travels of St. Paul. Outline Map of Countries bordering on Mediterranean. Canaan and Palestine. Bible Countries.

Physical Geography. - World, in Hemispheres. Europe. Asia. Africa. America.

Those starred may be had as Outline Maps.

## OUTLINE MAPS.

Prepared for purposes of Instruction and Examination.

Now ready: Greece, Greece and Italy, Europe, United States. Each, about 8 x 12 inches. Retail price, 3 cents.

# THE JOSLIN TERRESTRIAL, CELESTIAL, AND SLATED GLOBES.

6-inch Globe (Terrestrial or Celestial), Semi-Frame, retail, \$5.00. 10-inch Globe (Terrestrial or Celestial), Semi-Frame, retail, 12.00. 12-inch Globe (Terrestrial or Celestial), Semi-Frame, retail, 17.00.

Mounted in Full Wood Frames, and suited to the working of problems, \$4.00 more on each Globe. Slated Globes of each style, 15 per cent less.

No charge for packing. Liberal discount to the trade and to schools.

### GINN & COMPANY'S CLASSICAL ATLAS.

Cloth. 71/2 x 12 inches. For introduction, \$2.00.

## GINN & COMPANY, Publishers,

Boston. New York. Chicago. Atlanta. Dallas.

Crps, Andrea

ely.

rollers, A.z.

kas,

handsom:

geogne: y rejen

es as:

e heart

ist sin

lap Ton ope Euse Swee Sis

rille.

nai le

u îrri

nei o

. ....

Arm

\_\_352

mir:

VD





