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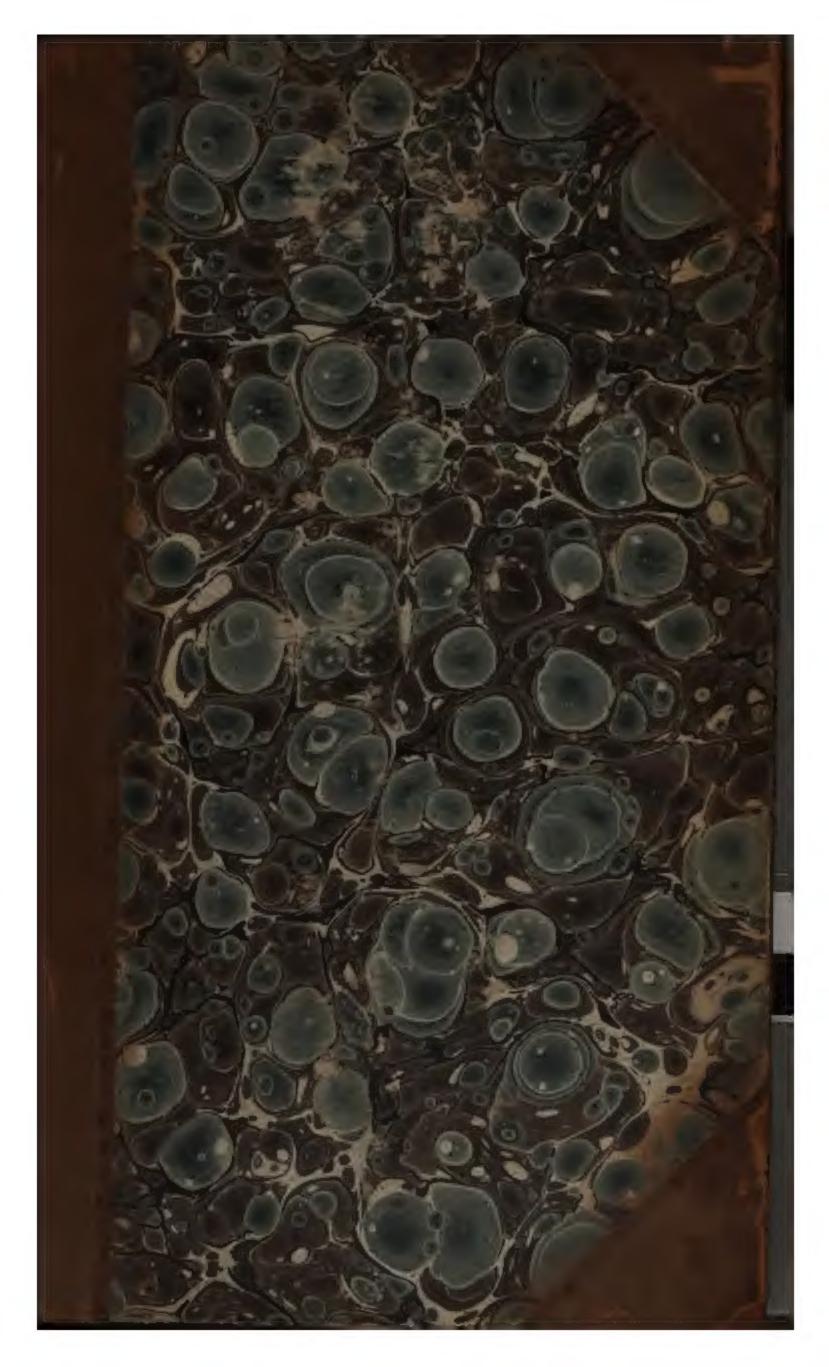
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## THE ELEMENTS

OF

## GREEK GRAMMAR.



# THE ELEMENTS

OF

## GREEK GRAMMAR.

BY

THE REV. SAMUEL CONNOR,
AUTHOR OF "EPITOME OF LATIN PROSODY."

## LONDON:

PRINTED FOR

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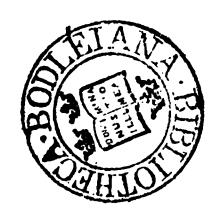
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## ADVERTISEMENT.

The Compiler of the following pages has endeavoured to prepare a clear, concise, and comprehensive Greek Grammar; and for this purpose has carefully examined the chief Grammars published in England and abroad.

In respect to the Vocabulary, which is attached, he would advise, that the Learner should begin to commit it to memory, when he has gone through τύπτω in the three Voices. Besides the words he might have to learn in translating some introductory Book, as Valpy's Delectus, (which he might commence when he had made himself master of some of the Verbs,) he might take ten words of the Vocabulary each day, repeating fifty (a column) on one day in the week. Thus by the time that he had finished the Vocabulary, he would have acquired, with comparative ease, a stock of words, which would most materially facilitate his progress in translation.

Ockbrook, near Derby, Dec. 1830.

. W. . ž.

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## THE ELEMENTS

OF

## GREEK GRAMMAR.

GRAMMAR is a science, which teaches the form and use of words. The Elements of a language are letters; these are combined into syllables, syllables into words, words into sentences, by means of which we express our thoughts.

There are four Parts of Grammar; viz. Orthography, Etymology, Syntax, and Prosody.

Orthography relates to the form of letters, syllables, and words:

—Etymology to the derivation of words, their signification, and the changes which they undergo:—Syntax relates to the formation of sentences:—and Prosody to the just pronunciation of words, and their harmonious arrangement.

#### ORTHOGRAPHY.

ORTHOGRAPHY teaches the nature and powers of letters, and their combination in words.

#### OF THE ALPHABET.

The Alphabet is substantially the same in all known languages. The first letters were pictures of visible objects; their forms may still be considered as contractions of the original rude representations; their names were originally the names of the objects which they represented; and their sounds were the initial sounds of those names.

The Greeks have Twenty-four Letters, taken principally from the Phoenicians.

Form.	Name	<b>e.</b>	Power.	Oldest Form known.
Α, α,	"Αλφα,	Alpha,	a,	A, A, A,
B, β, ζ,	Βῆτα,	Beta,	<b>b</b> ,	₽,
Γ, γ, Ι,	Γάμμα,	Gamma,	g hard,	۸,
Δ, δ,	Δέλτα,	Delta,	d,	<b>&gt;</b> ,
Ε, ε,	Έψιλὸν,	Epsilon,	e short,	€, E,
Z, ζ, ζ,	Zῆτα,	Zeta,	z,	I,
Η, η,	Hra,	Eta,	e long,	Н,
Θ, ֆ, θ,	Θῆτα,	Theta,	th,	Θ,
Ι, ι,	'Ιῶτα,	Iota,	i French,	I,
Κ, κ,	Κάππα,	Kappa,	k,	K,
Λ, λ,	Λάμβδα,	Lambda,	l,	<b>V</b> ,
Μ, μ,	Mû,	Mu,	m,	M,
Ν, ν,	Nû,	Nu,	n,	N,
Σ, ξ,	Æî,	Xi,	x,	Z, 3, <b>T</b> ,
Ο, ο,	'Ομικρὸν,	Omikron,	o short,	Ο,
Π, π, ω	, Пî,	Pi,	p,	Г,
Ρ, φ,ρ,	'P $\widehat{\boldsymbol{\omega}}$ ,	Rho,	r,	Ρ,
Σ, σ, s,	Σῖγμα,	Sigma,	s,	C, E, ≤,
Τ, τ, 1,	$Ta\hat{v}$ ,	Tau,	t,	T,
Υ, υ,	Ύψιλὸν,	Upsilon,	u French,	Υ,
$\Phi, \phi,$	Φì,	Phi,	ph,	φ,
Χ, χ,	Хĩ,	Chi,	ch guttura	l, X,
$\Psi$ , $\psi$ ,	Ψî,	Psi,	ps,	Ψ,
Ω, ω.	'Ωμέγα.	Omega.	o long.	$\Omega$ .

Note 1. The Ancient Greeks used only Sixteen Letters, introduced by Cadmus from Phœnicia about 200 years before the taking of Troy. It is said that Palamedes added the three Aspirates and  $\xi$  in the time of the Trojan war; and that Simonides completed the Double Consonants, and added the Long Vowels about 500 years before the Birth of Christ.

The Letters are divided into Vowels and Consonants.

Note 2. In the beginning of a word it is better to write  $\beta$ ,  $\gamma$ ,  $\vartheta$ ,  $\tau$ , than  $\xi$ , f,  $\theta$ , or f.

Note 3.  $\Sigma$ , when it ends a word, or sometimes at the end of a syllable in a Compound word, is written thus, s;—as  $\delta v s \mu \epsilon v \dot{\eta} s$ .

#### OF THE VOWELS.

A Vowel is the sign of an articulate sound, which can be uttered by itself.

There are Seven Vowels; viz.

Two Short, Two Long, η, ω; Three Doubtful, a, t, w.

Anciently  $\epsilon$  was used for  $\eta$ , and  $\sigma$  for  $\omega$  or  $\sigma v$ ;—then the long mark was placed over & and o, when used long; and subsequently they were doubled, and formed into n and w.

The Three last are called Doubtful, because, as they are long in some syllables,

and short in others, so also their quantity is frequently undecided.

From these Vowels are formed Twelve Diphthongs.

If both Vowels perfectly coalesce, and each be equally heard, the Diphthong is called Proper; if they do not perfectly coalesce, or one of them be sunk in the sound of the other, the Diphthong is called Improper.

There are Six Proper Diphthongs, formed from the two short

Vowels and a, when short, with a or v subjoined.

Thus from  $\epsilon$ ,  $\begin{cases} \epsilon \iota, \\ \epsilon v; \end{cases}$  from  $\epsilon$ ,  $\begin{cases} \alpha \iota, \\ \epsilon v; \end{cases}$  from short  $\alpha$ ,  $\begin{cases} \alpha \iota, \\ \alpha v, \end{cases}$ 

Aristophanes has shown the pronunciation of the Diphthong av, by making it

expressive of the barking of a dog.

As is in Latin changed into a, rarely at ;—se into I, sometimes a ;—or into a ;—

ov into \$.

There are Six Improper Diphthongs, formed from the long Vowels and a, when long, with t or v subjoined.

In Three of these the sound of a is sunk; the a is therefore written not in the line, but under it, and called a subscribed.

Thus q, y, w. The other Three are no, vi, wo.

Perhaps both av and ve should be considered sometimes as Proper, sometimes as Improper Diphthongs, according to the quantity of the former Vowel.

The subscribed was anciently either omitted, or added to the former Vowel, as

 $\Delta PAN$  or  $\Delta PAIN$ , for  $\delta \rho a \nu$ ; and is yet sometimes joined to Capital Letters thus,

A Vowel is called pure when it follows a Vowel; impure, when it follows a Consonant. In the former case it is called pure, because it forms a syllable of itself, without being joined to a Consonant.

For the Changes and Combinations of Vowels by Contraction, see p. 16.

#### OF THE CONSONANTS.

A Consonant cannot be perfectly uttered, unless combined with a Vowel.

Of the Seventeen Consonants Nine are Mutes, divided into

Three Soft,  $\pi$ ,  $\kappa$ ,  $\tau$ ; Three Middle,  $\beta$ ,  $\gamma$ ,  $\delta$ ; Three Aspirate,  $\phi$ ,  $\chi$ ,  $\theta$ .

Each Soft Mute has its corresponding Middle and Aspirate, into which it is frequently changed. Thus  $\pi$  has  $\beta$  for its Middle, and  $\phi$  for its Aspirate.

The Aspirates are formed from  $\pi$ ,  $\kappa$ ,  $\tau$ , with an Aspiration. See p. 6.

The other Consonants are:

 $\sigma$ , which may be called a Solitary Consonant, from its peculiar power:—Three Double Letters,  $\zeta$ , formed from  $\delta s$ , or  $\sigma \delta$ ;

And the Four Liquids,  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ .

The Letters  $\beta$ ,  $\mu$ ,  $\pi$ ,  $\phi$ ,  $\psi$ , are also called Labials, being pronounced by the Lips.

—  $\gamma$ ,  $\kappa$ ,  $\xi$ ,  $\chi$ ,
— Palatals,
— Palate.

Tongue.

#### Observations.

The Greeks in the formation of their words had particular regard to Euphony, and endeavoured to avoid the concurrence of Consonants which were difficult to be pronounced together, or were of different kinds, as well as the meeting of two Vowels of separate pronunciation.

1. Whenever in Declension or Conjugation two Consonants come together, which may be conveniently expressed by a Double Letter, it ought to be used.

Thus of λέγω, I say, the Future is written λέξω, not λέγσω; of "Αραψ, an Ara-

bian, the Dat. Pl. Αραψι, not Αραβσι.

But from this rule  $\zeta$  must be excepted, which is never placed either for  $\delta s$  or  $\sigma \delta$ ;—as also the Preposition  $\epsilon \kappa$ , which is not changed when  $\sigma$  follows it.

Thus  $\tilde{q}\delta\omega$ , I sing, Fut.  $\tilde{q}\sigma\omega$  (instead of  $\tilde{q}\delta\sigma\omega$ ), not  $\tilde{q}\zeta\omega$ ;  $\tau o \dot{\nu}\sigma \delta \epsilon$ , not  $\tau o \dot{\nu}\zeta \epsilon$ ;  $\dot{\epsilon}\kappa\sigma\dot{\omega}\zeta\omega$ , not  $\dot{\epsilon}\xi\dot{\omega}\zeta\omega$ .

2. When two Mutes come together, the former commonly assumes the character of the latter; and they must both be Soft, Middle, or Aspirate. Thus  $\delta\kappa\tau\dot{\omega}$ ,  $\delta\gamma\delta\sigma\sigma$ ,  $\dot{\epsilon}\tau\dot{\nu}\phi\theta\eta\nu$ , not  $\dot{\epsilon}\tau\dot{\nu}\pi\theta\eta\nu$ . The Preposition  $\dot{\epsilon}\kappa$ , however, remains unchanged; as  $\dot{\epsilon}\kappa\theta\lambda\dot{\epsilon}\beta\omega$ , not  $\dot{\epsilon}\chi\theta\lambda\dot{\epsilon}\beta\omega$ .

But the same Aspirates are never put together, the former being always changed into a Soft;—as  $Ma\tau\theta a \hat{\imath}os$ , not  $Ma\theta\theta a \hat{\imath}os$ ;  $\Sigma a\pi\phi \dot{\omega}$ , not  $\Sigma a\phi\phi \dot{\omega}$ .

3. Two Aspirates in two successive syllables do not sound well; whence the former generally, but in the First Aorist of the Imperative, Passive, the latter, is changed into a Soft;—as  $\theta\rho i\xi$ , Gen.  $\tau\rho i\chi \delta s$ , for  $\theta\rho i\chi \delta s$ ; 1 Aor. Imp. Pass.  $\tau i\phi \theta \eta \tau i$ , for  $\tau i\phi \theta \eta \theta i$ .

Sometimes the two Aspirates remain: thus in some Compound words, as  $\delta\rho\nu\iota\theta$ o- $\theta\eta\rho\alpha$ s;—if a Consonant precede the second Aspirate, as  $\theta\rho\epsilon\phi\theta\epsilon$ is;—when  $\theta\epsilon\nu$  and  $\theta\iota$  are affixed to words, as  $\pi\alpha\nu\tau\alpha\chi\delta\theta\epsilon\nu$ ;—in  $\dot{\alpha}\phi\dot{\epsilon}\theta\eta\nu$ , &c.

4. A changed Consonant is replaced in its former situation, when the letter, which caused the change, falls away;—or in Verbs, when the Syllabic Augment permits. Thus θρίξ, τριχὸς, has in the Dative Plural θριξὶ; τρέφω, for θρέφω, has in the Future θρέψω; ἐμμένω, for ἐνμένω, has in the Imperfect ἐνέμενον.

- 5. I' before  $\gamma$ ,  $\kappa$ ,  $\xi$ ,  $\chi$  is pronounced like  $\nu$ ;—thus  $\tilde{a}\gamma\gamma\epsilon\lambda\sigma$  is pronounced  $\tilde{a}\nu\gamma\epsilon\lambda\sigma$ .
- 6. The Linguals  $\delta$ ,  $\theta$ ,  $\tau$ ,  $\zeta$  can stand only before Liquids, are usually dropped before  $\sigma$ , and before the other Linguals changed into  $\sigma$ .
- $\Delta$ ,  $\theta$ ,  $\nu$ ,  $\tau$ , or  $\nu\tau$  together, are rejected before the final  $\sigma\iota$  of the Dat. Plur. of the Third Declension.
- 7. Before  $\mu$  the Labials  $\pi$ ,  $\beta$ ,  $\phi$ ,  $\psi$  are changed into  $\mu$ ; the Palatals  $\kappa$ ,  $\chi$  into  $\gamma$ ; and the Linguals  $\delta$ ,  $\theta$ ,  $\tau$ ,  $\zeta$  generally into  $\sigma$ . Thus  $\gamma \rho \dot{\alpha} \mu \mu a$  for  $\gamma \rho \dot{\alpha} \phi \mu a$ ,  $\beta \dot{\epsilon} \beta \rho \dot{\epsilon} \gamma \mu a \iota$ ,  $\bar{\alpha} \sigma \mu a$  for  $\bar{\alpha} \delta \mu a$ .
- 8. N admits after it in the same word no Consonants except  $\nu$ ,  $\delta$ ,  $\theta$ ,  $\tau$ ; as from  $\dot{\alpha}\nu\dot{\eta}\rho$  the Gen.  $\dot{\alpha}\nu\dot{\delta}\rho\dot{\delta}s$  for  $\dot{\alpha}\nu\rho\dot{\delta}s$ , instead of  $\dot{\alpha}\nu\dot{\epsilon}\rho\sigma$ : however there are some exceptions. When it cannot have one of these letters, it is changed.

Thus  $\nu$  is changed into  $\begin{cases} \gamma, \text{ before } \gamma, \kappa, \xi, \chi; \text{ retaining the sound of } \nu. \text{ See above, 5.} \\ \mu, \text{ before } \beta, \mu, \pi, \phi, \psi. \\ \lambda, \rho, \sigma, \text{ before } \lambda, \rho, \sigma. \end{cases}$ 

Thus  $\dot{\epsilon}\gamma\gamma\rho\dot{\alpha}\phi\omega$  for  $\dot{\epsilon}\nu\gamma\rho\dot{\alpha}\phi\omega$ ,  $\dot{\epsilon}\mu\beta\alpha\dot{\epsilon}\nu\omega$  for  $\dot{\epsilon}\nu\beta\alpha\dot{\epsilon}\nu\omega$ ,  $\dot{\epsilon}\lambda\lambda\dot{\alpha}\mu\pi\omega$  for  $\dot{\epsilon}\nu\lambda\dot{\alpha}\mu\pi\omega$ ;—and in Latin illiteratus for inliteratus, &c.

The Preposition  $\dot{\epsilon}\nu$  remains unchanged in  $\dot{\epsilon}\nu\rho\nu\theta\mu$ os,  $\dot{\epsilon}\nu\sigma\epsilon\dot{\epsilon}\omega$ ,  $\dot{\epsilon}\nu\zeta\dot{\epsilon}o\mu\alpha\iota$ , &c.— N in the Preposition  $\sigma\dot{\nu}\nu$  falls away before  $\zeta$ , and before  $\sigma$  if followed by another Consonant; as  $\sigma\nu\zeta\dot{\alpha}\omega$ ,  $\sigma\nu\sigma\kappa\dot{\alpha}\zeta\omega$ ,  $\sigma\nu\sigma\pi\dot{\alpha}\omega$ ,  $\sigma\nu\sigma\tauo\lambda\dot{\eta}$ , for  $\sigma\nu\nu\zeta\dot{\alpha}\omega$ , &c.

9. N ( $\epsilon \phi \epsilon \lambda \kappa \nu \sigma \tau \iota \kappa \delta \nu$ , from  $\epsilon \phi \epsilon \lambda \kappa \nu \omega$ , I attract,) is added to Datives Plural in  $\sigma \iota$ ,  $\xi \iota$ , and  $\psi \iota$ ,—to the word  $\epsilon \iota \kappa \sigma \sigma \iota$ , to Verbs of the Third Person in  $\epsilon$  and  $\iota$ , and to various Adverbs, when the next word begins with a Vowel, in general at the end of a sentence, and also to lengthen a final short syllable in Poetry. Thus  $\pi \hat{a} \sigma \iota \nu \epsilon \iota \pi \epsilon \nu$   $a \nu \tau \delta s$ ,  $\gamma \nu \nu \alpha \iota \xi \iota \nu \epsilon \iota \kappa \sigma \sigma \iota \nu$ .

It is also frequently added to the  $\alpha$  of privation, when this is prefixed to a word beginning with a Vowel; as  $i\lambda \epsilon \omega s$ , merciful;  $\dot{\alpha}\nu i\lambda \epsilon \omega s$ , for  $\dot{\alpha}i\lambda \epsilon \omega s$ , unmerciful.

- 10. The Negative où becomes où before a Soft Vowel, and où before an Aspirate;— $\dot{\epsilon}\kappa$  becomes  $\dot{\epsilon}\xi$  before a Vowel;—and o $\ddot{\upsilon}\tau\omega$ ,  $\ddot{\alpha}\chi\rho\iota$ , and  $\mu\dot{\epsilon}\chi\rho\iota$  before a Vowel take s; as o $\ddot{\upsilon}\tau\omega$ s  $\ddot{\epsilon}\phi\eta$ .
- 11. P at the beginning of a word is doubled, whenever in Composition or Conjugation it is preceded by a single Vowel. Thus  $\tilde{a}\dot{\rho}\dot{\rho}\eta\tau$ os (for  $\tilde{a}\rho\eta\tau$ os) is formed from  $\dot{\rho}\eta\tau$ òs,  $\tilde{e}\dot{\rho}\dot{\rho}\epsilon\pi\sigma\nu$  from  $\dot{\rho}\epsilon\pi\omega$ .

In words, compounded with  $\epsilon \tilde{v}$ , the  $\rho$  is not doubled; as  $\epsilon \tilde{v} \rho \omega \sigma \tau \sigma s$ ; also in  $\rho \iota \lambda \sigma - \rho \eta \tau \omega \rho$ ,  $\tilde{e} \rho \epsilon \xi \alpha$  from  $\dot{\rho} \dot{\epsilon} \zeta \omega$ , and perhaps some others.

12. When Three Consonants follow one another, the Greeks use other words to express the meaning; thus  $\tau\epsilon\tau\nu\mu\mu\dot{\epsilon}\nu\sigma\iota$   $\epsilon\dot{\epsilon}\sigma\dot{\epsilon}$  for  $\tau\dot{\epsilon}\tau\nu\pi\nu\tau\alpha\iota$ :—or they omit  $\sigma$  in the Second and Third Person Plur. of the Perfect, Indicative, Passive; as  $\tau\dot{\epsilon}\tau\nu\phi\theta\epsilon$  for  $\tau\dot{\epsilon}\tau\nu\phi\sigma\theta\epsilon$ ,  $\pi\dot{\epsilon}\pi\lambda\eta\nu\tau\alpha\iota$  for  $\pi\dot{\epsilon}\pi\lambda\eta\sigma\nu\tau\alpha\iota$ .

But when the first or last Consonant is a Liquid, Three may be used; as  $\bar{a}\sigma\theta\mu\alpha$ ,  $\dot{\epsilon}\sigma\theta\lambda\delta s$ ,  $\pi\epsilon\mu\phi\theta\epsilon is$ :—also in Composition; as  $\delta \dot{\nu}\sigma\phi\theta\alpha\rho\tau os$ ,  $\ddot{\epsilon}\kappa\pi\tau\omega\sigma\iota s$ .

### OF SYLLABLES.

To Syllables belong Quantity, Breathing, and Accent.

## I. Of Quantity.

Quantity is the measure of time in pronouncing a Syllable, according to which some are long, and others short.

The Rules of Quantity may be divided into general and particular.

The general Rules depend upon the analogy of the letters, and consist only in knowing the two short Vowels,  $\epsilon$ , o;—the two long ones,  $\eta$ ,  $\omega$ ;—the three doubtful,  $\alpha$ ,  $\iota$ ,  $\nu$ ;—and the Diphthongs: so

that when a Syllable is to be lengthened, the short Vowels are frequently changed into the corresponding long ones; and vice versâ.

The Diphthongs are all long, except sometimes at and or at the end of words.

The particular Rules require a better knowledge of the language, and are therefore reserved for another place.

## II. Of Breathing.

There are two Breathings, one of which is placed over every Vowel or Diphthong, beginning a word;—the Soft (Spiritus lenis) (');—and the Aspirate (Spiritus asper) (').

The Soft merely denotes the absence of the Aspirate.

The Aspirate has the force of h; thus  $\delta$  is pronounced ho.

Y and  $\rho$  at the beginning of a word have the Aspirate.

Note 1. If  $\rho$  be doubled, the former has the Soft, the latter the Aspirate; as  $\tilde{\epsilon}\dot{\rho}\dot{\rho}\epsilon\sigma\nu$ .

Note 2. Anciently H was the mark of the Aspirate in Greek, as it is in Latin: thus  $H\epsilon\kappa\alpha\tau\delta\nu$  was written for  $\epsilon\kappa\alpha\tau\delta\nu$ ; and IIH, KH, TH, for  $\phi$ ,  $\chi$ ,  $\theta$ . By degrees F, or the former half of H, became used as the mark of Aspiration, and was shortened into ('); while the latter half 4, or ('), was used to denote a gentle Breathing.

Note 3. The Æolians, who avoided the Aspirate, used another sound, similar to a V, or W, to prevent the hiatus occasioned by the meeting of Vowels in different syllables;—this was called Digamma, because its form resembled two Gammas, one over the other, as F, or F. Thus  $Fe\sigma\pi\acute{e}\rho\alpha$ , for  $\dot{e}\sigma\pi\acute{e}\rho\alpha$ ,  $\dot{\omega}F\dot{o}\nu$  for  $\dot{\omega}\dot{o}\nu$ ,  $\tau o\hat{v}\tau o$  Fidov for  $\tau o\hat{v}\tau o$  idov. Hence the Latin vespera, ovum, video, &c.

## III. Of Accent.

The Greeks use three Accents to mark the elevation or depression of the voice in pronouncing a syllable, the Acute ('), the Grave ('), and the Circumflex (^); but no Accent can be marked further from the last syllable than the Antepenult.

- 1. The Acute Accent raises the voice, and may be placed on one or other of the three last syllables. If the last be short, the Accent is generally on the Antepenult; but if long, the Antepenult cannot be accented; as 'Αλέξανδρος, 'Αλεξάνδρφ.
- 2. The Grave depresses the voice, and is understood to every unaccented syllable, but marked only on the last in a word; but when this syllable is also the last of a sentence, or followed by an Enclitic, it is changed into the Acute: as  $\tau \iota \mu \dot{\eta}$ ,  $\dot{\alpha} \nu \dot{\eta} \rho \tau \iota s$ ,  $\chi \epsilon \iota \rho$ .
- 3. The Circumflex first raises, and then depresses the tone, on the same syllable, which must therefore be long, and equivalent to

two short syllables. Thus σώμα is equal to σόδμα. It is placed only on the last syllable, or the Penult, if the last be short: as έμοῦ, σῦκον.

Note 1. Many reckon but two Accents, the Acute and Circumflex, and consider the Grave as a privation, or sinking of the Acute.

Note 2. A word with an Acute or Grave on the last syliable is called Oxyton, or Acutiton;—not accented on the last syliable, Baryton, or Graviton;—accented on the Penult, Pararyton;—on the Antepenult, Propararyton;—circumflexed on the last syllable, Perispomenon;—on the Penult, Properispomenon.

Special Rules for the regulation of Accents will be given in a future page.

#### Or APOSTROPHE.

The Apostrophe (') denotes the rejection of a Vowel or Diphthong before a word beginning with a Vowel.

The Vowels frequently rejected, are a, ε, ι, ο; and the Diphthongs at and οι: but άμφι (except before an aspirated Vowel), περὶ, πρὸ, and the Dative Singular of the Third Declension retain their final Vowel. Thus παρ' έμοὶ, for παρὰ ἐμοὶ; βούλομ' ἐγὰ, for βούλομαι ἐγὰ; περὶ ἐαυτοῦ, πρὸ 'Ομήρου, παντὶ εἶπεν.

Note 1. If the Vowel, following the Apostrophe, be aspirated, the preceding Consonant, or Consonants, if Soft Mutes, are changed into their corresponding Aspirates; as έφ' ψ for ἐπὶ ψ, νύχθ' ὅλην for νύκτα ὅλην.

Note 2. Sometimes these Vowels and Diphthongs are cut off by the Attics and Poets in the beginning of a word; as ω ναξ for ω άναξ, O king:—and the two words are frequently joined in one by Crasis; thus τούτεστι for τοῦτό έστι, κάγω for καὶ ἐγω, ἐγωδα for ἐγω οἶδα; where observe, that ι ejected is always been bed.

#### MARKS OF PUNCTUATION AND DISTINCTION.

The Comma (, ) is the same as in English.

The Colon ( '), marked at the top of the line.

The Full Stop ( , ), as in English.

The Sign of Interrogation (;), resembling the English Semicolon.

The Hyphen (-), connecting the syllables of a word; as λό-γος.

The Points of Distinction, (Puncta Diæreseos) ("), which separate two vowels in pronunciation, that would otherwise form a Diphthong, and are marked over the latter; thus ἀὐτὴ, which has three syllables,—αὐτὴ, only two.

The Diastole, or Hypodiastole (,) like a Comma, and inserted between the parts of some Compounds, to distinguish them from other words; as  $\delta_{\tau}\epsilon$ , the Neuter of  $\delta\epsilon$ , and  $\tau\epsilon$ ; which is thus distinguished from  $\delta\tau\epsilon$ , when.

An Explanation of some other Grammatical Terms, of frequent

use, may not be improperly inserted here, though referred to in a future page.

Prosthesis, addition in the beginning of a word.

Epenthesis, insertion in the middle.

Paragoge, addition to the end.

Aphæresis, a taking away from the beginning.

Syncope, a taking away from the middle.

Apocope, a taking away from the end.

Mutation, or Metathesis, a transposition of letters or syllables.

#### ETYMOLOGY.

ETYMOLOGY treats of the different sorts of words, their derivation, signification, and the changes which they undergo.

#### OF THE PARTS OF SPEECH.

There are Eight kinds of words, called Parts of Speech; viz. the Article,  $\tau \delta$  äp $\theta \rho \sigma v$ ; Noun,  $\tau \delta$  övo $\mu a$ ; Pronoun,  $\eta$  åv $\tau \omega v \nu \mu i a$ ; Adjective,  $\tau \delta$  ė $\pi i \theta \epsilon \tau \sigma v$ ; Verb,  $\tau \delta$  ė $\eta \mu a$ ; Adverb,  $\tau \delta$  ė $\pi i \theta \epsilon \sigma \sigma v$ ; Preposition,  $\eta$   $\pi \rho \delta \theta \epsilon \sigma \sigma v$ ; and Conjunction,  $\delta$   $\sigma \delta v \delta \epsilon \sigma \mu \sigma v$ .

They may all, however, be reduced to three Classes, viz. Nouns, Verbs, and Indeclinable Particles.

Interjections are included by the Greeks among Adverbs.

The four first kinds of words are declined with Gender,  $\tau \delta \gamma \epsilon vos$ ; Number,  $\delta \alpha \rho \iota \theta \mu \delta s$ ; and Case,  $\delta \pi \tau \omega \sigma \iota s$ . Of the others, the Verb alone admits the difference of Number.

There are Three Genders; the Masculine, τὸ ἀρσενικὸν; Feminine, τὸ θηλυκὸν; and Neuter, τὸ οὐδέτερον.

There are Three Numbers; the Singular, ὁ ἐνικὸς; Dual (when only two are spoken of, though not much used), ὁ δυϊκὸς; and Plural, ὁ πληθυντικός.

There are Five Cases; the Nominative, ή ὀνομαστική, οτ εὐθεῖα; Genitive, ή γενική; Dative, ή δοτική; Accusative, ή αἰτιατική; and Vocative, ή κλητική.

For the Ablative of the Latins the Greeks have no distinct form, but its relation is expressed by the Dative or Genitive, or by Prepositions.

## THE ARTICLE, o, η, τò, The,

serves to distinguish the signification and gender of Nouns, and is declined thus:

	Sir	gular.			Ι	Dual.			Plu	ral.	
	M.	F.	N.		M.	F.	N.		M.	r.	N.
Nom. Gen. Dat. Acc.	ό, τοῦ, τῷ, τὸν,	ή, τῆς, τῆ, τὴν,	τὸ, τοῦ, τῷ, τό.	N. A. G. D.	τὼ, τοῖν,	τὰ, ταῖν,	τὼ, τοῖν.	N.G.D.	οί, τῶν, τοῖς, τοὺς,	αί, των, ταῖε, τὰε,	τὰ, τῶν, τοῖs, τά.

Note 1. The Article usually answers to the Definite Article the in English.—  $^*A\nu\theta\rho\omega\pi$ os means a man, or man in general; and  $\dot{o}$   $\tilde{a}\nu\theta\rho\omega\pi$ os, the man.

Note 2. The Article wants the Vocative, which is supplied by the Adverb of calling  $\tilde{\omega}$ .

Note 3. The oldest form of the Article was τὸς, τὴ, τὸ; Plur. τοὶ, ταὶ, τά.

#### OF Nouns.

A Noun is the name of a person, place, or thing.

Sometimes the term Substantive Noun is used, in distinction from an Adjective, which is also termed an Adjective Noun.

In Greek there are Three Declensions, αὶ κλίσεις.

#### GENERAL RULES OF THE DECLENSIONS.

- I. The Nominative and Vocative are frequently the same in the Singular, always in the Dual and Plural.
- II. The Dative always has  $\iota$ , either final, or in a diphthong in the last Syllable.
- III. Neuters have the Nominative, Accusative, and Vocative alike; and these Cases in the Plural end in a.
- IV. The Dual has only two terminations, one for the Nominative, Accusative, and Vocative; the other for the Genitive and Dative; and has the Masculine and Neuter the same.
  - V. The Genitive Plural ends in  $\omega \nu$ .

#### The First Declension

has Four Terminations in the Nominative;— $\alpha$ ,  $\eta$ , Feminine;— $\alpha$ s,  $\eta$ s, Masculine.

The following are the Terminations of the different Cases.

	Sing	gular.		Dual.	Plural.
N. a,	η,	as,	ης,	α,	aı,
G. ns (as),	ηs,	ov,	ov,	αιν,	ων,
$\mathbf{D.} \ \ \boldsymbol{\eta} \ (\boldsymbol{\varphi}),$	ņ,	ą,	η,	αιν,	ais,
Α. αν,	ην,	$a\nu$ ,	$\eta \nu$ ,	α,	as,
V. α.	η.	α	$\alpha (\eta)$ .	<b>a.</b>	aı.

The two first Declensions subscribe in the Dative Singular.

## Examples.

Singular.

N. η μοῦσα, the muse.	ή δωρεά, the gift.	ή τιμή, the honour.
G. της μούσης, of, &c.	δωρεᾶς,	τιμης,
D. τῆ μούση, to, &c.	δωρεφ,	$ au \iota \mu \widehat{\eta}$ ,
Α. την μοθσαν,	δωρεάν,	$\tau \iota \mu \dot{\eta} \nu$ ,
V. ω μούσα.	δωρεά.	τιμή.
•	Dual.	
Ν. Α. V. τὰ, ὦ μούσα,	∫ δωρεὰ,	\ τιμ <b>ὰ</b> ,
G. D. ταιν μούσαιν.	δωρεαίν.	τιμαῖν.
	Plural.	
Ν. αὶ μοῦσαι,	δωρεαί,	τιμαὶ,
G. τῶν μουσῶν,	δωρεών,	τιμών,
D. ταιε μούσαιε,	δωρεαίς,	τιμαῖε,
Α. τας μούσας,	δωρεὰς,	τιμάς,
V. 🕹 μοῦσαι.	δωρεαί.	τιμαί.
Singul	ar.	Words to be declined.
N. o veavias, the youth	ό προφήτης, the pro	- ή μέλισσα, the bee.
G. τοῦ νεανίου,	προφήτου, [phe	
D. τῷ νεανία, ·	προφήτη,	δίψα, thirst.
Α. τον νεανίαν,	προφήτην,	δόξα, opinion.
V. w veavía.	προφήτα.	εδρα, the seat.
Dua	1.	καρδία, the heart.
Ν.Α. Υ. τω. ω νεανία.	· <del></del>	βία, force.

#### Plural.

τοίν νεανίαιν.

N.	oi veaviaı,	$\pi$ ροφ $\hat{\eta}$ ται,
G.	τών νεανιών,	προφητών,
D.	τοις νεανίαις,	προφήταις,
A.	τοὺς νεανίας,	προφήτας,
V.	ὦ νεανίαι.	προφηται.

η μέλισσα, the bee.

τράπεζα, the table.
δίψα, thirst.
δόξα, opinion.
ἔδρα, the seat.

καρδία, the heart.
βία, force.
σελήνη, the moon.
ἀρετη, virtue.
δ ταμίας, the steward.

κοχλίας, the cockle.
μαθητης, the learner.
ποιητης, the poet.
τελώνης, the tax-gatherer.

## Of the Genitive Singular.

προφήταιν.

- Note 1. Nouns in a pure,  $\delta a$ ,  $\theta a$ , and  $\rho a$ , retain a in the Genitive and Dative; as  $\sigma o \phi i a$ , -a s, -a c;  $\Lambda \eta \delta a$ , -a c, -a c;  $\Lambda \psi \delta \delta a$  and  $\sigma \pi \epsilon i \rho a$  (or  $\sigma \pi \epsilon i \rho a$ ) are found with  $\eta s$  in the Genitive.
- Note 2. The termination in  $\alpha$ , which makes  $\alpha$ s in the Genitive, is generally long. Hence words in  $\alpha$  contracted, as  $A\theta\eta\nu\hat{\alpha}$  (for  $A\theta\eta\nu\hat{\alpha}\alpha$ ),  $\mu\nu\hat{\alpha}$  (for  $\mu\nu\hat{\alpha}\alpha$ ), and the Doric  $\Phi\iota\lambda o\mu\dot{\eta}\lambda\alpha$ , &c. make  $-\alpha$ s: and for the same reason  $\epsilon\dot{\nu}\lambda\dot{\alpha}\kappa\alpha$  has  $\epsilon\dot{\nu}\lambda\dot{\alpha}\kappa\alpha$ s. But  $\ddot{\alpha}\kappa\alpha\nu\theta-\alpha$ , whose final  $\alpha$  is short, makes  $-\eta$ s; also some others.
- Note 3. Some Nouns in  $\alpha s$  make the Genitive in  $\alpha$ , as well as in ov; as  $\Pi v\theta a \gamma \delta \rho \alpha s$ , Gen. -ov and  $-\alpha$ ;  $\pi \alpha \tau \rho \alpha \lambda o i \alpha s$ , Gen. -ov and  $-\alpha$ ; and some have  $-\alpha$  only; as,  $\Theta \omega \mu \hat{\alpha} s$ , Gen.  $\Theta \omega \mu \hat{\alpha}$ .

These Genitives in a were in the Doric form.

- Note 4. Some Nouns in ηs also drop s in the Genitive; as ὁ Ποδη̂s, τοῦ Ποδη̂.
- Note 5. The ancient terminations of the Gen. Sing. of words in  $\eta s$  were  $\epsilon o$  and  $\alpha o$ , whence, by changing o into  $\omega$ , and adding  $\nu$ , the Gen. Plur. was formed. From  $\epsilon o$  was formed the Attic Gen. in  $o\nu$ , and the Æolic  $\epsilon \nu$ ; and from  $\alpha o$  came the Doric  $\alpha$ , which the Attics sometimes retained.

## Of the Vocative.

The Vocative is generally formed by shortening the termination of the Nominative.

Note 1. Hence the following words make the Vocative in  $\alpha$  short:—Nouns in  $\pi\eta s$  and  $\tau\eta s$ ;—in  $\eta s$ , derived from  $\mu\epsilon\tau\rho\epsilon\omega$ ,  $\pi\omega\lambda\epsilon\omega$ , and  $\tau\rho\epsilon\beta\omega$ , as  $\gamma\epsilon\omega\mu\epsilon\tau\rho\eta s$ , &c.—or denoting Nations, as  $\Sigma\kappa\nu\theta\eta s$ , a Scythian;  $\Pi\epsilon\rho\sigma\eta s$ , a Persian; (but  $\Pi\epsilon\rho\sigma\eta s$ , the name of a man, has  $\Pi\epsilon\rho\sigma\eta$ ;)—and the words  $\lambda\epsilon\gamma\nu\eta s$ , Mevaix $\mu\eta s$ , and  $\Pi\nu$ - $\rho\epsilon\lambda\mu\eta s$ .

But Αίήτης, αίναρέτης, καλλιπέτης, and καλλιλαμπέτης, have η.

- Note 2. Nouns in  $\sigma \tau \eta s$  have both  $\alpha$  and  $\eta$  in the Vocative.
- Note 3. The Vocative of Nouns in as has a long.
- Note 4. The Æolians and Macedonians adopted the termination  $\check{\alpha}$  even in the Nominative, instead of  $\alpha s$  and  $\eta s$ ; thus  $i\pi\pi \acute{\sigma}\tau \alpha$  for  $i\pi\pi \acute{\sigma}\tau \eta s$ .
- Note 5. The Accent on some Nouns in πης and της is drawn back in the Vocative; as εὐρυόπης, εὐρύοπα; δεσπότης, δέσποτα.

## Of the Genitive Plural.

- Note 1. The Genitive Plural of the First Declension was originally in  $\dot{\epsilon}\omega\nu$  or  $\dot{a}\omega\nu$ ; the Ionians retained the former, and the Æolians the latter. The Attics contracted  $\dot{\epsilon}\omega\nu$  into  $\hat{\omega}\nu$ , and the Dorians  $\dot{a}\omega\nu$  into  $\hat{a}\nu$ .
- Note 2. The Genitive Plural is therefore always circumflexed; as  $\mu o \hat{v} \sigma \alpha$ , G. Pl.  $\mu o v \sigma \hat{\omega} \nu$ :—except in Feminine Adjectives, that are Paroxytons, from os of the Second Declension; as  $\dot{\alpha}\gamma i\alpha$  (from  $\ddot{\alpha}\gamma i\sigma s$ ), G. Pl.  $\dot{\alpha}\gamma i\omega \nu$ ;—and in these four words,  $\dot{\alpha}\phi\dot{\nu}\eta$ ,  $\dot{\epsilon}\tau\eta\sigma i\alpha i$ ,  $\chi\lambda o\dot{\nu}\nu\eta s$ , and  $\chi\rho\dot{\eta}\sigma\tau\eta s$ , which retain the Acute on the Penult; as  $\dot{\alpha}\phi\dot{\nu}\omega\nu$ , &c.

#### The Second Declension

has Two Terminations; -os, Masculine or Feminine; and ov, Neuter.

Singul	lar.	Dual.	Plu	ral.
N. os,	ον,	ω,	οι,	α,
G. ov,		ou,	ων,	
D. φ,		οιν,	oıs,	
Α. ον,	ov,	ω,	ous,	α,
$\mathbf{V}.$ $\boldsymbol{\epsilon}.$	ov.	ω.	ot.	α.

### Examples.

Singular.	Dual.	Plural.
<ul> <li>N. ὁ λόγος, the word.</li> <li>G. τοῦ λόγου,</li> <li>D. τῷ λόγῳ,</li> <li>A. τὸν λόγον,</li> <li>V. ὦ λόγε.</li> </ul>		Ν. οἱ λόγοι, G. τῶν λόγων, D. τοῖς λόγοις, Α. τοὺς λόγους, V. ὧ λόγοι.

Singular.	Dual.	Plurai.
<ul> <li>N. τὸ τόξον, the bow.</li> <li>G. τοῦ τόξου,</li> <li>D. τῷ τόξῳ,</li> <li>A. τὸ τόξον,</li> <li>V. ῷ τόξον.</li> </ul>	NT A TT \ 7 /F	Ν. τὰ τόξα, G. τῶν τόξων, D. τοῖς τόξοις, Α. τὰ τόξα, V. ὧ τόξα.

#### Words to be declined.

ò ἀγρὸs, the field.	$ \dot{\eta}  \pi \alpha \rho \theta \epsilon vos, the virgin.$	τὸ ῥόδον, the rose.
βίos, the life.	αμπελος, the vine.	κρίνον, the lily.
ήλιos, the sun.	όδὸs, the way.	ξύλον, wood.
θυμοs, the mind.	$v\hat{\eta}\sigma os$ , the island.	σκῆπτρον, the scep-
	το δένδρον, the tree.	tre.

- Note 1. The Attics frequently change os and ov into  $\omega s$  and  $\omega v$ , make the Vocative Singular the same as the Nominative, and in all Cases put  $\omega$ , even in the termination of the Neuter Plural of the Nominative and Accusative, subscribing  $\iota$  wherever it occurs.
- Note 2. If  $\alpha$  before the final os of the Nominative be long, they change it into  $\epsilon$ ; as  $\nu \vec{a} \delta s$ ,  $\nu \epsilon \dot{\omega} s$ ;  $\lambda \vec{a} \delta s$ ,  $\lambda \epsilon \dot{\omega} s$ ;—if short, it remains; as  $\tau \vec{a} \dot{\omega} s$ .
- Note 3. When the word has  $\epsilon$  before the  $\omega$ , the Antepenult may be accented, though the Ultimate is long, as the two Vowels are pronounced almost like one;—thus  $\dot{\alpha}\nu\dot{\omega}\gamma\epsilon\omega\nu$ .

## Examples.

Singular.	Dual.	Plural.
<ul> <li>N. ὁ λεὼs, for λαὸs, the people.</li> <li>G. τοῦ λεὼ,</li> <li>D. τῷ λεῷ,</li> <li>A. τὸν λεὼν,</li> <li>V. ὧ λεώs.</li> </ul>	N.A.V. τὼ, ὧ λεὼ, G. D. τοῖν λεῷν.	N. οἱ λεψ, G. τῶν λεῶν, D. τοῖς λεψς, A. τοὺς λεὼς, V. ὧ λεψ.
Singular.	Dual.	Plural.
<ul> <li>N. τὸ ἀνώγεων, for ἀνώγεον, an</li> <li>G. τοῦ ἀνώγεω, [upper room.</li> <li>D. τῷ ἀνώγεῳ,</li> <li>A. τὸ ἀνώγεων,</li> <li>V. ὧ ἀνώγεων.</li> </ul>	N.A.V. τὼ, ὧ ἀνώγεω, G. D. τοῖν ἀνώγεων.	<ul> <li>N. τὰ ἀνώγεω,</li> <li>G. τῶν ἀνώγεων,</li> <li>D. τοῖς ἀνώγεως,</li> <li>A. τὰ ἀνώγεω,</li> <li>V. ὦ ἀνώγεω.</li> </ul>

Note 1. Most Nouns in os and  $\omega s$  are of the Masculine Gender; but  $\chi \rho \epsilon \omega s$  is Neuter, though  $\tau \delta \chi \rho \epsilon \omega \nu$  is also used. Many in os are both Masculine and Feminine; as  $\delta \not \geq \dot{\eta} \tilde{a} \gamma \gamma \epsilon \lambda o s$ , the messenger.

Adjectives in  $\omega$ s are both Masculine and Feminine; as  $\delta \gtrsim \dot{\eta}$  the  $\omega$ s.

- Note 2. Some Masculines or Feminines in os are Neuter in the Plural, and declined accordingly; as δ ζυγός, τὰ ζυγά.
  - Note 3. The Noun  $\Theta \epsilon \delta s$ , God, has the Vocative the same as the Nominative.
- Note 4. Some Attic Nouns in  $\omega s$  lose  $\nu$  in the Accusative; as Nom. 'A $\theta \dot{\omega} s$ , Acc. 'A $\theta \dot{\omega}$ ; Nom. 'A $\pi o \lambda \lambda \dot{\omega} s$ , Acc. 'A $\pi o \lambda \lambda \dot{\omega} s$  and also some Adjectives Neuter in  $\omega \nu$  lose  $\nu$ ; as Nom.  $\dot{\alpha} \gamma \dot{\eta} \rho \omega \nu$ , Acc.  $\dot{\alpha} \gamma \dot{\eta} \rho \omega$ .

### The Third Declension

has Nine Terminations, and words of all Genders; and all the Cases have a syllable more than the Nominative and Vocative Singular, unless prevented by Contraction.

The Nouns of this Declension are therefore called Imparisyllabic, those of the others Parisyllabic.

Singular.	Dual.	Plu	ıral.
N. $\alpha$ , $\iota$ , $\upsilon$ , $\omega$ , $\nu$ , $\xi$ , $\rho$ , $s$ , $\psi$ ,	€,	€s,	α,
G. os,	oiv,	ων,	
D. 1,	οιν,	σι,	
Α. α, ν,	$\epsilon$ ,	as,	α,
V. in general like the N.	€.`	es.	α.

## Examples.

#### Singular.

•	Sinkmar.	
N. ὁ μην, the month. G. τοῦ μηνὸς, D. τῷ μηνὶ, A. τὸν μῆνα, V. ὦ μήν.	ἡ ἐλπὶs, the hope. τῆs ἐλπίδοs, τῆ ἐλπίδι, τὴν ἐλπίδα, ὦ ἐλπίς.	τὸ σῶμα, the body. τοῦ σώματος, τῷ σώματι, τὸ σῶμα, ὦ σῶμα.
	Dual.	
N. A.V. τω, ω μήνε, G. D. τοιν μήνοιν.	1 _	τὼ, ὧ σώματε,   τοῖν σωμάτοιν.
	Plural.	
N. οἱ μῆνες, G. τῶν μηνῶν, D. τοῖς μησὶ, A. τοὺς μῆνας, V. ὦ μῆνες.	αὶ ἐλπίδες, τῶν ἐλπίδων, ταῖς ἐλπίσι, τὰς ἐλπίδας, ὧ ἐλπίδες.	τὰ σώματα, τῶν σωμάτων, τοῖς σώμασι, τὰ σώματα, ὦ σώματα.

#### Words to be declined.

$\dot{o}$ σωτ-ηρ, -ηρος, the sa-	η σὰρξ, σαρκὸs, the flesh. το	ρο μέλ-ι, -ιτος, honey.
viour.	φρην, φρενοs, the mind.	γόν-υ, -aros, the knee.
$\omega \psi$ , $\omega \pi os$ , the countenance.	θρὶξ, τριχὸs, the hair. Ερις, εριδος, the con-	πῦρ, πυρὸs, the fire. ὕδ-ωρ, -ατοs, the
μῦς, μυὸς, the mouse. παῖς, παιδὸς, the boy.		water.

## Of the Genitive Singular.

The Genitive admits of a great variety of formations, owing to the numerous terminations of the Nominative; however, it always ends in os, except with the Attics, who frequently change it into  $\omega$ s.

These different formations, together with the Genders of the Nouns, may be best learned by reading and referring to a Lexicon: suffice it to mention in respect to Gender.—

- 1. All Nouns ending in αs, Gen. αντος, ευε, αν, and υν, are Masculine; but αν is Neuter in Adjectives:—
- 2. All Nouns ending in as, Gen.  $a\delta os$ ,  $\tau \eta s$  Gen.  $\tau \eta \tau os$ , avs,  $\omega$ , and as derived from a Verb, are Feminine:—
- 3. All Nouns ending in a,  $\iota$ , v, as Gen. aros,  $\alpha \rho$ ,  $o \rho$ , and o s, are Neuter; except  $\dot{o}$   $\psi \dot{a} \rho$ ,  $\dot{o}$   $\mu \hat{\omega} \mu \alpha \rho$ ,  $\dot{\eta}$   $\delta \dot{a} \mu \alpha \rho$ , and  $\dot{\eta}$   $\delta \alpha \rho$ .

## Of the Accusative.

The Accusative Singular generally ends in a. We must however observe:—

1. Nouns in 18, vs, avs, ovs, whose Genitive ends in os pure, have  $\nu$ , instead of a, in the Accusative, which is formed from the Nominative, merely by changing the final s; as  $\delta \phi_{18}$ , G.  $\delta \phi_{108}$ , A.  $\delta \phi_{1\nu}$ ; also  $\lambda \hat{a}$ s, G.  $\lambda a \delta s$ , A.  $\lambda \hat{a} \nu$ :—but  $\chi \rho_0 \hat{v}$ s makes  $\chi \rho \delta a$ .

2. Barytons in  $\iota$ s and  $\upsilon$ s, whose Genitive ends in os impure, have both  $\alpha$  and  $\upsilon$ ;

as epis, G. epidos, A. epida and epiv.

3. Such Proper Names as  $\Pi \acute{a}\rho\iota s$ , " $A\delta\omega\nu\iota s$ , have more frequently  $\nu:=\chi \acute{a}\rho\iota s$ , favour, has  $\chi \acute{a}\rho\iota\nu$ ; but  $X\acute{a}\rho\iota s$ , one of the Graces,  $X\acute{a}\rho\iota\tau a$ ; and  $\Delta \grave{\iota} s$ , G.  $\Delta \iota \acute{o} s$ , has  $A. \Delta \acute{\iota} a$ .

4. Oxytons have  $\alpha$ ; as  $\hat{\epsilon}\lambda\pi\hat{\iota}s$ ,  $\hat{\epsilon}\lambda\pi\hat{\iota}\delta\alpha$ .

But  $\kappa\lambda\epsilon$ is, G.  $\kappa\lambda\epsilon$ iδòs,—some in  $\nu$ s, G.  $\epsilon$ os, as  $\omega\kappa$ is,—and the Compounds of  $\pi$ o $\hat{\nu}$ s, as  $\delta$ i $\pi$ o $\nu$ s, have both terminations: thus  $\kappa\lambda\epsilon$ iδ $\alpha$  or  $\kappa\lambda\epsilon$ i $\nu$ ,  $\omega\kappa\epsilon$ a or  $\omega\kappa\delta\nu$ ,  $\delta$ i $\pi$ o $\delta\alpha$  or  $\delta$ i $\pi$ o $\nu\nu$ .

## Of the Vocative.

The Vocative is generally, particularly with the Attics, like the Nominative. When different, it is formed by shortening the long Vowel of the Nominative, and cutting off the final s, or changing it into  $\nu$ .

I. By shortening the long Vowel of the Nominative.

This takes place, especially, when the long Vowel of the Nominative is shortened in the Genitive.

Thus 1. τέρην, Gen. τέρενος, Voc. ω τέρεν.

- 2. μήτηρ, Gen. μητέρος, Voc. ὧ μῆτερ ; ἀνὴρ, Gen. ἀνδρὸς for ἀ**νέρος,** Voc. ὧ ἄνερ.
- 3. Δημοσθέν-ης, Gen. -εος, Voc. ω Δημόσθενες.
- 4. εὐδαίμ-ων, Gen. -ονος, Voc. ὧ εὕδαιμον.
- 5. λέ-ων, Gen. -οντος, Voc. ω λέον.

6.  $\dot{\rho}\dot{\eta}\tau$ -ωρ, Gen. -ορος, Voc.  $\ddot{\omega}$   $\dot{\rho}\hat{\eta}\tau$ ορ.

Thus also κύων, Gen. κυνὸς for κυόνος, Voc. κύον; 'Απόλλ-ων, Gen. -ωνος, Voc. "Απολλον; Ποσειδ-ῶν (for -άων), Gen. -ῶνος, Voc. Πόσειδον and Ποσείδων; σωτ-ήρ, Gen. -ῆρος, Voc. σῶτερ.

Nouns in  $\omega$  and  $\omega$ s, Gen. -oos, have oi; as  $\dot{\eta}\chi\dot{\omega}$ , Voc.  $\dot{\eta}\chi\dot{o}\hat{i}$ ;  $\alpha\dot{i}\delta\dot{\omega}$ s, Voc.  $\alpha\dot{i}\delta\dot{o}\hat{i}$ . From this Rule must be excepted Participles and some other words, which, though they shorten the long Vowel of the Nominative in the Genitive, do not in the Vocative.

#### II. By cutting off the final s.

This takes place with—

1. Nouns in ευς; as βασιλεύς, Voc. βασιλεῦ: and Barytons in ις, εις, υς; as ὅφις, Voc. ὄφι; πλακόεις, Voc. πλακόει; βότρυς, Voc. βότρυ:—also some Oxyton Nouns; as Αμαρυλλίς, Voc. 'Αμαρυλλί; ίχθὺς, Voc. ίχθύ.

2. Circumflexed Nouns of one syllable in vs; 20 μῦς, Voc. μῦ:—also παῖς, ναῦς,

γραύε, κλοίε, βούε; 🗪 Ψος. ποί, δε.

3. Adjectives in υς, though Oxytons; as ὀξὺς, Voc. ὀξύ.

4. Proper Nouns in  $\alpha s$ ; as  $\theta \delta \alpha s$ , Voc.  $\theta \delta \alpha$ ; K $\dot{\alpha}\lambda \chi \alpha s$ , Voc. K $\dot{\alpha}\lambda \chi \alpha$ ; which may also take  $\nu$ , as  $\theta \delta \alpha \nu$ ; but chiefly among the Poets.

Here also may be mentioned ἄναξ, and γυνή (for γύναιξ), which have ἄνα and γύναι in the Vocative.

#### III. By changing the final s into v.

- Thus 1. Adjectives in  $\epsilon\iota s$ , ejecting  $\iota$  to shorten the syllable, change s into  $\nu$ ; as  $\chi a \rho i \epsilon\iota s$ , Voc.  $\chi a \rho i \epsilon \nu$ , and sometimes  $\chi a \rho i \epsilon\iota$ . In like manner  $\Sigma \iota \mu \delta \epsilon\iota s$  has Voc.  $\Sigma \iota \mu \delta \epsilon \nu$ .
  - 2. Proper Nouns in as; as Aïas, Voc. Aïav, or Aïa. See above.

3. Barytons in as; as μέλας, Voc. μέλαν.

But Oxytons (with some exceptions) and Participles conform to the general Rule, and have the Vocative like the Nominative.

## Of the Dative Plural\*.

The Dative Plural is formed from the Dative Singular, by inserting  $\sigma$  before  $\iota$ , and ejecting  $\delta$ ,  $\theta$ ,  $\nu$ ,  $\tau$ , or  $\nu\tau$  together, for the sake of softness, whenever they occur.

Thus N. ὄφις, D. Sing. ὄφιι, D. Plur. ὄφισι; λαμπάς, λαμπάδι, λαμπάσι; ὄρνις, ὅρνιθι, ὄρνισι; κτεὶς, κτενὶ, κτεσὶ; οὖς, ἀτὶ, ἀσὶ; σὰρξ, σαρκὶ, σαρξὶ for σαρκοὶ; τύψας, τύψαντι, τύψᾶσι.

But  $\chi \epsilon i \rho$ ,  $\chi \epsilon \iota \rho i$ , has  $\chi \epsilon \rho \sigma i$ , from the Poetic Dative  $\chi \epsilon \rho i$ ; and  $\beta o v s$  has  $\beta o v \sigma i$ .

Note. If  $\nu\tau$  be omitted before  $\sigma$  in the Dative Plural, the Penult is made long, as in  $\tau\dot{\nu}\psi\alpha\nu\tau$ ,  $\tau\dot{\nu}\psi\bar{\alpha}\sigma$ . Therefore Nouns in  $\epsilon\nu\tau$  make  $\epsilon\iota\sigma$  in the Plural, and those in  $o\nu\tau$  make  $o\nu\sigma$ ; as  $\tau\iota\theta\dot{\epsilon}\nu\tau$ ,  $\tau\iota\theta\dot{\epsilon}\bar{\iota}\sigma$ ;  $\lambda\dot{\epsilon}o\nu\tau$ ,  $\lambda\dot{\epsilon}o\nu\sigma$ .

But from this Rule there are several exceptions.

1. Nouns in avs and evs add ι to the Nominative Singular; as ναῦς, ναυσὶ; βασιλεὺς, βασιλεῦσι.

But vievs has viέσι; δρομεύς, δρομέσι.

2. The Poets frequently insert εσ or εσσ, instead of σ, before ι of the Dative Singular; as ἔπεϊ, ἐπέεσι or ἐπέεσσι; ἡγεμόνι, ἡγεμόνεσι or ἡγεμόνεσσι: the ν also being retained.

3. Nouns in ηρ, that are syncopated, have ασι; as πατήρ, πατρός for πατέρος,

πατράσι.

But γαστήρ, γαστρός, has γαστήρσι.

Note. There are some Nouns in  $\eta\rho$ , Gen.  $\varepsilon\rho\sigma$ , which lose  $\varepsilon$  by Syncope in the Gen. and Dat. Singular, and Dat. Plural; as  $\pi\alpha\tau\eta\rho$ ,  $\mu\eta\tau\eta\rho$ . But  $\Delta\eta\mu\eta\tau\eta\rho$  and  $\theta\nu\gamma\dot{\alpha}\tau\eta\rho$  lose it in all the Imparisyllabic Cases; and likewise  $\dot{\alpha}\nu\dot{\eta}\rho$ , except that for the syncopated  $\varepsilon$  it takes  $\delta$ ;  $\nu$  admitting after it no Consonants but  $\nu$ ,  $\delta$ ,  $\theta$ ,  $\tau$ ; as  $\dot{\alpha}\nu\dot{\varepsilon}\rho\sigma$ ,  $\dot{\alpha}\nu\delta\rho\dot{\sigma}s$ .

By Syncope ἀρην also has for its Genitive ἀρνὸς, and κύων, κυνὸς; losing in

all their Cases the syncopated Vowel.

#### $\Pi a \tau \eta \rho$ , a father, is thus declined.

Singular.	Dual.	•	Plural.
<ul> <li>N. ὁ πατήρ,</li> <li>G. τοῦ πατρὸς,</li> <li>D. τῷ πατρὶ,</li> <li>A. τὸν πατέρα,</li> <li>V. ῷ πάτερ,</li> </ul>	N. A. V. τὼ, ὧ πατέρε, G. D. τοῖν πατέροιν.		Ν. οἱ πατέρες, G. τῶν πατέρων, D. τοῖς πατράσι, Α. τοὺς πατέρας, V. ὧ πατέρες.

<sup>\*</sup> The Dative Plural appears to have been formed originally from the Nominative Plural, by annexing  $\sigma\iota$  or  $\iota$ ; so that in the Neuter, instead of  $\alpha$ ,  $\epsilon$ s was considered the termination.

#### OF CONTRACTION.

When two or more Vowels, meeting together, form two syllables, they are often contracted into one.

A Contraction of two syllables into one, without a change of letters, is called Synæresis; as τείχει, τείχει:—if one letter or more be changed, it is called Crasis; as τείχεος, τείχους; βοάουσι, βοώσι.

## Rules for the Contraction of Vowels.

A before o, ω, oι and oν is contracted into ω;—as γελάομεν, γελώμεν; γελάω, γελώ; γελάοιμι, γελώμι; γελάουσι, γελώσι.

A before the other Vowels, into α;—as γελάετε, γελάτε; γελάειν, γελάν; γελάητε, γελάτε; γελάη, γελά.

- Note 1. Whenever ι is ejected, it must be subscribed; as γελάοιμι, γελώμι.
- Note 2. Four Verbs contract  $\alpha$  into  $\eta$  before  $\epsilon$  or  $\epsilon i$ ; as  $\chi \rho \hat{\alpha} \epsilon \tau \alpha i$ ,  $\chi \rho \hat{\eta} \tau \alpha i$ ;  $\delta i$ - $\psi \hat{\alpha} \epsilon i s$ ,  $\zeta \hat{\psi} \hat{\eta} s$ ;  $\zeta \hat{\alpha} \epsilon i s$ ,  $\zeta \hat{\eta} s$ ;  $\pi \epsilon i \nu \hat{\alpha} \epsilon i s$ ,  $\pi \epsilon i \nu \hat{\eta} s$ .
- Note 3. Na $\hat{v}$ s in the Acc. and Voc. Plural, resumes the v of the Nom. Singular; as Acc.  $v\acute{a}as$ ,  $va\hat{v}s$ ; Voc.  $v\acute{a}es$ ,  $va\hat{v}s$ . But in the Nominative, even among the Attics, the Ionic  $v\hat{\eta}es$  is more frequently found than  $v\acute{a}es$ .
- E before a long Vowel or Diphthong is contracted into the long Vowel or Diphthong; as καλέω, καλώ; καλέεις, καλεῖς.
  - E before o, into ou; as τείχεος, τείχους.
- E before the remaining Vowels, into ει; as άληθέας, άληθεῖς; άληθεῖς; άληθεῖς, άληθεῖς. But ἔαρ has ῆρ; κέαρ, κῆρ; στέαρ, στῆρ.
- Note 1. Ea and  $\epsilon\epsilon$ , when they stand at the end of a word, without a Consonant, are frequently contracted into  $\eta$ ; as  $\tau\epsilon i\chi\epsilon a$ ,  $\tau\epsilon i\chi\eta$ ;  $\delta\lambda\eta\theta\dot{\epsilon}\epsilon$ ,  $\delta\lambda\eta\theta\dot{\eta}$ .
- Note 2. When a Vowel precedes  $\epsilon \alpha$ , they are also contracted into  $\alpha$ ; as  $\dot{\nu}\gamma\dot{\epsilon}\alpha$ ,  $\dot{\nu}\gamma\dot{\iota}\hat{\eta}$  and  $\dot{\nu}\gamma\dot{\iota}\hat{a}$ : if  $\rho$  precede, the contraction is only in  $\alpha$ ; as  $\dot{\epsilon}\rho\dot{\epsilon}\alpha$ ,  $\dot{\epsilon}\rho\hat{a}$ .
- Note 3. In the Neuter of the Second Declension,  $\epsilon \alpha$  is contracted only into  $\alpha$ ; as  $\delta \sigma \tau \hat{\epsilon} \alpha$ ,  $\delta \sigma \tau \hat{\alpha}$ .
  - Note 4. E before  $\alpha i$  in Verbs is contracted into y; as  $\tau \dot{v} \pi \tau \epsilon \alpha i$ ,  $\tau \dot{v} \pi \tau y$ .
- Note 5. Proper Names from κλέος are doubly contracted; as Gen. Ἡρακλέος, Ἡρακλοῦς.
- I frequently contracts  $\alpha$ ,  $\epsilon$ , and another  $\iota$ , following, into  $\iota$ , though s follow; as  $\pi \delta \lambda \iota as$ ,  $\pi \delta \lambda \iota s$ ;  $\pi \delta \lambda \iota s$ ;  $\pi \delta \lambda \iota s$ ;  $\pi \delta \lambda \iota s$ , from  $\pi \delta \lambda \iota s$ .
- Ο before ε, o and ou is contracted into ou; as χρυσόετον, χρυσούτον; αίδους, αίδους; δηλόουσι, δηλούσι.
- Ο before ι, ει, οι and η, into οι; as αἰδόϊ, αἰδοῖ; δηλόεις, δηλοῖς; δηλόοιμι, δηλοῖμι; δηλόης, δηλοῖς.
- O before  $\alpha$ ,  $\eta$  and  $\omega$ , into  $\omega$ ; as  $\alpha$ iδ $\alpha$ ,  $\alpha$ iδ $\omega$ ;  $\delta$ ηλ $\delta$ ητον,  $\delta$ ηλ $\omega$ τον;  $\delta$ ηλ $\delta$ ω,  $\delta$ ηλ $\omega$ .

And or before  $\epsilon$  is contracted into ov, the  $\iota$  being rejected; as  $\mu o i \gamma \kappa \omega \mu \iota o \nu$  for  $\mu o i \epsilon \gamma \kappa \omega \mu \iota o \nu$ .

Note 1. The Infinitive in  $\delta\epsilon\iota\nu$ , and Nouns in  $\delta\epsilon\iota\mathfrak{s}$ , are contracted into  $o\bar{v}\nu$  and  $o\bar{v}\mathfrak{s}$ ; as  $\delta\eta\lambda\delta\epsilon\iota\nu$ ,  $\delta\eta\lambda\sigma\hat{v}\nu$ ;  $\pi\lambda\alpha\kappa\delta\epsilon\iota\mathfrak{s}$ ,  $\pi\lambda\alpha\kappa\sigma\hat{v}\mathfrak{s}$ . The most ancient Infinitive was  $\delta\eta\lambda\sigma\epsilon\mu\epsilon\nu\alpha\iota$ ; thence the Doric  $\delta\eta\lambda\sigma\epsilon\mu\epsilon\nu$ , Ionic  $\delta\eta\lambda\delta\epsilon\nu$ , Attic  $\delta\eta\lambda\sigma\hat{v}\nu$ .

Note 2. The Accusative in oas is contracted into ovs; as  $\mu\epsilon$ iζοαs,  $\mu\epsilon$ iζονs;  $\beta$ όαs,  $\beta$ ον̂s.

Note 3. Nouns in  $o\eta$  and  $o\alpha$ , which are contracted in all their Cases, and thence called  $\dot{o}\lambda o\pi a\theta \hat{\eta}$ , keep  $\eta$  and  $\alpha$ ; thus  $\dot{a}\pi\lambda \delta\eta$ ,  $\dot{a}\pi\lambda \hat{\eta}$ ;  $\dot{a}\pi\lambda \delta\alpha$ ,  $\dot{a}\pi\lambda \hat{a}$ .

Υα and ve are contracted into v; as βότρυας, βότρυς; βότρυες, βότρυς. Before the other Vowels v suffers no Contraction.

Contraction takes place in every Declension.

#### The First Declension

contracts, according to the above Rules, au into a; as N. μνάα, μνᾶ; G. μνάας, μνᾶς; &c.

———  $\epsilon \alpha$  and  $\epsilon \eta$  into  $\eta$ ; as N.  $\gamma \epsilon \alpha$ ,  $\gamma \hat{\eta}$ ; G.  $\gamma \epsilon \alpha s$ ,  $\gamma \hat{\eta} s$ ; &c.

But the terminations  $\rho \epsilon a$  and  $o \alpha$  or on drop the former Vowel; as N.  $\dot{\epsilon} \rho \dot{\epsilon} a$ ,  $\dot{\epsilon} \rho \hat{a}$ ; G.  $\dot{\epsilon} \rho \dot{\epsilon} a$ ; N.  $\dot{a} \pi \lambda \dot{o} a$ ,  $\dot{a} \pi \lambda \hat{a}$ ; or N.  $\dot{a} \pi \lambda \dot{o} \eta$ ,  $\dot{a} \pi \lambda \hat{\eta}$ ; G.  $\dot{a} \pi \lambda \hat{a}$ s or  $\dot{a} \pi \lambda \hat{\eta}$ s; &c.

#### Second Declension.

Singular.	Dual.	Plural.
<ul> <li>N. ὁ νόος, νοῦς, the mind.</li> <li>G. νόου, νοῦ,</li> <li>D. νόφ, νφ̂,</li> <li>Α. νόον, νοῦν,</li> <li>V. νόε, νοῦ.</li> </ul>	N. A.V.νόω, νὼ, G. D. νόοιν, νοῖν.	N. νόοι, νοῖ, G. νόων, νῶν, D. νόοις, νοῖς, Α. νόους, νοῦς, V. νόοι, νοῖ.
Singular.	Dual.	Plural.
<ul> <li>N. τὸ ὀστέον, ὀστοῦν, the bone.</li> <li>G. ὀστέου, ὀστοῦ,</li> <li>D. ὀστέφ, ὀστφ,</li> <li>Α. ὀστέον, ὀστοῦν,</li> <li>V. ὀστέον, ὀστοῦν.</li> </ul>	Ν. Α. V. όστέω, όστὼ, G. D. όστέοιν, όστοῖν.	Ν. ὀστέα, ὀστᾶ, G. ὀστέων, ὀστῶν, D. ὀστέοις, ὀστοῖς, Α. ὀστέα, ὀστᾶ, V. ὀστέα, ὀστᾶ.

Note 1. The Compounds of νόος and ρόος are not contracted in the Neuter Plural, or in the Genitive; thus εὖνοα, εὐνόων, not εὖνα, εὐνῶν.

Note 2. Σάοs is contracted thus: Sing. N. σάοs, σῶs; A. σάον, σῶν:—Plur. A. σάουs, σάαs, σῶs; Neuter σάα, σᾶ. The other Cases are not contracted.

### Third Declension.

The Terminations of the Contracted Nouns of this Declension, being numerous, may be arranged in the following Classes.

## I. Words ending in ηs, εs, and os.

Singular.	Dual.	Plural.
Ν. ή τριήρης, G. τριήρ-εος, -ους, D. τριήρ-εϊ, -ει, Α. τριήρ-εα, -η, V. τρίηρες.	N. A.V. τριήρ-εε, -η, G. D. τριηρ-έοιν, -οιν.	Ν. τριήρ-εες, -εις, G. τριήρ-έων, -ων, D. τριήρεσι, Α. τριήρ-εας, -εις, V. τριήρ-εες, -εις.
Singular.	Dual.	Plural.
<ul> <li>N. τὸ τεῖχος, the wall,</li> <li>G. τείχ-εος, -ους,</li> <li>D. τείχ-εϊ, -ει,</li> <li>A. τεῖχος,</li> <li>V. τεῖχος.</li> </ul>	N. A.V. τείχ-εε, -η, G. D. τειχ-έοιν, -οιν.	Ν. τείχ-εα, -η, G. τειχ-έων, -ῶν, D. τείχεσι, Α. τείχ-εα, -η, V. τείχ-εα, -η.

Note. Words in es, chiefly Adjectives, are declined like those in ns, only as Neuters.

## II. Words ending in is and i.

Singular.		Singular.
Ionic.	Attic.	Ionic. Attic.
<ul> <li>N. ὁ ὄφις, the serpent.</li> <li>G. ὄφ-ιος, -εος,</li> <li>D. ὄφ-ιι, (ι,) -εϊ,</li> <li>A. ὄφιν,</li> <li>V. ὄφ-ι,</li> </ul>	-ews, -eι, -ιs.	N. τὸ σίνηπι, mustard. G. σινήπ-ιος, -εος, -εως, D. σινήπ-ιι, -εϊ, -ει, A. σίνηπι, V. σίνηπι.
Dual. Ν. Α. V. ὄφ-ιε, -εε, G. D. ὀφ-ίοιν, -έοιν,	-εψν.	Dual. Ν. Α. V. σινήπ-ιε, -εε, G. D. σινηπ-ίοιν, -έοιν, -εψν.
Plural.  N. ὄφ-ιες, (ις,) -εες, G. ὀφ-ίων, -έων, D. ὄφ-ισι, -εσι, Α. ὄφ-ιας, (ις,) -εας, V. ὄφ-ιες, (ις,) -εες,	-εις, -εων,	Plural.  N. σινήπ-ια, -εα, G. σινηπ-ίων, -έων, -εων, D. σινήπ-ισι, -εσι, Α. σινήπ-ια, -εα, V. σινήπ-ια, -εα.

## III. Words ending in $\omega s$ and $\omega$ .

Singular.	Dual.	Plural.
<ul> <li>N. ἡ αἰδὼs, shame.</li> <li>G. αἰδ-όος, -οῦς,</li> <li>D. αἰδ-όῖ, -οῖ,</li> <li>A. αἰδ-όα, -ῶ,</li> <li>V. αἰδοῖ.</li> </ul>	N. A.V. αἰδὼ, G. D. αἰδοῖν.	N. αἰδοὶ, G. αἰδοῦν, D. αἰδοῖς, A. αἰδοῦς, V. αἰδοί.
Singular.	Dual.	Plural.
<ul> <li>N. ἡ ἡχὼ, the echo.</li> <li>G. ἡχ-όος, -οῦς,</li> <li>D. ἡχ-όῖ, -οῦ,</li> <li>A. ἡχ-όα, -ὼ,</li> <li>V. ἠχοῦ.</li> </ul>	Ν. Α. V. ήχω, G. D. ήχοῦν.	N. ήχοὶ, G. ήχῶν, D. ήχοῖς, A. ήχοὺς, V. ήχοί.

## IV. Words ending in as pure, and pas.

Singular.	Singular.
<ul> <li>N. τὸ κρέας, flesh.</li> <li>G. κρέ-ατος, -αος*, -ως,</li> <li>D. κρέ-ατι, -αϊ, -ą,</li> <li>Α. κρέας,</li> <li>V. κρέας.</li> </ul>	N. τὸ κέρας, the horn. G. κέρ-ατος, -αος *, -ως, D. κέρ-ατι, -αϊ, -ą, A. κέρας, V. κέρας.
Dual.	Dual.
N. A. V. κρέ-ατε, -αε, -α,	N. A.V. κέρ-ατε, -αε, -α,
G. D. κρε-άτοιν, -άοιν, -φν.	G. D. κερ-άτοιν, -άοιν, -φν.
Plural.	Plural.
N. κρέ-ατα, -αα, -α,	Ν. κέρ-ατα, -αα, -α,
G. κρε-άτων, -άων, -ῶν,	G. κερ-άτων, -άων, -ῶν,
D. κρέασι,	D. κέρασι,
Α. κρέ-ατα, -αα, -α,	Α. κέρ-ατα, -αα, -α,
V. κρέ-ατα, -αα, -α.	V. κέρ-ατα, -αα, -α.

## V. Words ending in evs.

al.
Attic.
- ગ્રેલ્ક, - ન્દોક, - ગ્રેક,
• • • • • • • • • • • • • • • • • • • •
$-\hat{\eta}$ as, $-\hat{\epsilon}$ îs, $-\hat{\epsilon}$ as,
-۔s.
ασιλέοιν.

<sup>•</sup> The  $\tau$  is omitted by an Ionicism.

VI. Words ending in us and u.

Singular.	Dual.	Plural.
Attic.  N. $\delta \pi \hat{\eta} \chi v s$ , the cubit.  G. $\pi \hat{\eta} \chi - \epsilon o s$ , $-\epsilon \omega s$ ,  D. $\pi \hat{\eta} \chi - \epsilon \hat{v}$ , $-\epsilon \hat{v}$ ,  A. $\pi \hat{\eta} \chi v v$ ,  V. $\pi \hat{\eta} \chi v$ .	Ν.Α. Ν. πήχεε, G. D. πηχέοιν.	Attic.  N. πήχ-εες, -εις, G. πηχέων, D. πήχεσι, A. πήχ-εας, -εις, V. πήχ-εες, -εις.
Singular.	Dual.	Plural.
N. ὁ ἰχθὺς, the fish. G. ἰχθύος, D. ἰχθύϊ, A. ἰχθὺν, V. ἰχθύ.	N. A.V. ἰχθύε, G. D. ἰχθύοιν.	N. $i\chi\theta$ - $\dot{\nu}es$ , $-\hat{\nu}s$ , G. $i\chi\theta\dot{\nu}\omega\nu$ , D. $i\chi\theta\dot{\nu}\sigma\iota$ , A. $i\chi\theta$ - $\dot{\nu}as$ , $-\hat{\nu}s$ , V. $i\chi\theta$ - $\dot{\nu}es$ , $-\hat{\nu}s$ .
Singular.	Dual.	Plural.
N. τὸ ἄστυ, the city. G. ἄστεος, D. ἄστ-εϊ, -ει, A. ἄστυ, V. ἄστυ.	Ν. Α. Ν. ἄστεε, G. D. ἀστέοιν,	Ν. ἄστ-εα, -η, G. ἀστέων, D. ἄστεσι, Α. ἄστ-εα, -η, V. ἄστ-εα, -η.

Some words in aus, ous, and ess are contracted only in a few Cases.

Thus, 1. Sing. N. ἡ ναῦς, G. ναὸς, D. ναὶ, A. ναῦν (Poetic νάα), V. ναῦ.—Dual. N. A. V. νάε, G. D. ναοῖν.—Plur. N. νάες (for which νῆες is better used), G. ναῶν, D. ναυσὶ, A. νάας (ναῦς), V. νάες (ναῦς). Like ναῦς is declined ἡ γραῦς.

2. Sing. N.  $\dot{o}$   $\dot{\kappa}$   $\dot{\eta}$   $\beta o \hat{v}s$ , G.  $\beta o \dot{o}s$ , D.  $\beta o \dot{t}$ , A.  $\beta o \hat{v}v$  (sometimes  $\beta \dot{o}a$ ), V.  $\beta o \hat{v}$ .—Dual. N. A. V.  $\beta \dot{o}\varepsilon$ , G. D.  $\beta o o \hat{v}v$ .—Plur. N.  $\beta \dot{o}\varepsilon s$  ( $\beta o \hat{v}s$ ), G.  $\beta o \hat{w}v$ , D.  $\beta o v \sigma \dot{v}$ , A.  $\beta \dot{o}as$  ( $\beta o \hat{v}s$ ), V.  $\beta \dot{o}\varepsilon s$  ( $\beta o \hat{v}s$ ).

But, on the contrary, ὁ νοῦς, G. νοὸς (the same as νοῦς, νοῦ), retains Pl. N. νόες, and A. νόας; and also ὁ χοῦς, G. χοὸς (the same as χοῦς, χοῦ), has Pl. N. χόες, and A. χόας.

3. 'Η κλεὶs has in the Acc. Sing. κλεῖδα and κλεῖν; and contracts the Acc. Plur. κλεῖδαs into κλεῖs.

Nouns, that are contracted only in a few Cases, are called  $\partial \lambda \epsilon - \gamma \sigma \pi \alpha \theta \hat{\eta}$ ; and those, which are contracted in all,  $\partial \lambda \sigma \alpha \theta \hat{\eta}$ , as mentioned before.

Of the latter class the following words will serve as examples.

Singular.

N. b haas, has, the stone.

G. λάασε, λάσε,

D. λάαι, λαι,

Α. λάαν, λάν,

V. haas, has.

Dual.

Ν. Α. V. λάαε, λάε, G. D. λαάοιν, λάοιν.

Plural.

Ν. λάαες, λάει.

G. λαάων, λάων.

D. \άασι, λάσι,

Α. λάαας, λᾶας.

V. daaes, daes.

Singular.

N. ὁ πλακ-όεις, -οῦς, the cake.

G. πλακ-όεντος, -ουντος,

D. πλακ-όεντι, -οῦντι,

Α. πλακ-όεντα, -οῦντα,

V. πλακ-όει, -οῦ.

Dual.

Ν. Α. V. πλακ-άεντε, -ούντε, G. D. πλακ-αέντοιν, -ούντοιν.

Plural.

Ν. πλακ-ύεντες, -υῦντες,

G. πλακ-οέντων, -ούντων,

D. πλακ-όεισι, -οῦσι,

A. πλακ-δεντας, -ούντας,

V. πλακ-όεντες, -ουντες.

N. ὁ ἸΙρακλ-έης, -η̂ς, Hercules.

G. 'Ηρακλ-έεσε, -έσυε, -ουε,

Β. Ἡρακλ-έεϊ, -έει, -εῖ,

Α. Ἡρακλ-έεα, -έα, -ῆ,

V. Ἡράκλ-εες, -εις, -ες.

Like 'Ηρακλέης all Proper Nouns in κλέης are declined, as Θεμιστοκλέης.

#### OF IRREGULAR NOUNS.

Irregular or Anomalous Nouns are such as have some irregularity in respect to Gender, Number, Declension, or Case.

- I. Heterogeneous Nouns, irregular in respect to Gender.
- Some are Masculine in the Singular, and Neuter or both Masculine and Neuter in the Plural; as ὁ ἐρετμὸς, Pl. τὰ ἐρετμὰ; ὁ δεσμὸς, Pl. οἱ δεσμοὶ and τὰ δεσμά.
- 2. Some are Feminine in the Singular, and both Feminine and Neuter in the Plural; as ή κέλευθος, Pl. αὶ κέλευθος and τὰ κέλευθα.
- 3. Some are both Masculine and Feminine in the Singular, and Neuter in the Plural; as δ ε η τάρταρος, Pl. τὰ τάρταρα.
- 4. Some are Neuter in the Singular, and both Neuter and Masculine in the Plural; as τὸ στάδιον, Pl. τα στάδια and οἱ στάδιοι.

This seeming irregularity arises from Nominatives in the respective Genders being obsolete.

As to some Nouns being Feminine in the Singular, and appearing Masculine in the Nom. and Acc. Dual, this may be accounted for by the Attic Dialect, in which τω is frequently used for τά.

## II. Words irregular in Number.

- 1. Proper Names, and such Nouns as cannot well be expressed in sense beyond the Singular, want the Dual and Plural; as δ Σωκράτης; δ ἀὴρ, air.
- 2. Some words want the Singular and Dual; as τὰ ἄλφιτα, when it signifies provisions; τὰ κτέρεα, funeral rites: some names of Cities; as ai 'Αθηναι: also of Feasts; as τὰ Διονύσια; and the word, ai Εὐμενίδες, the Furies.

## III. Heteroclites, irregular in Declension.

Some Nouns admit different inflexions from the same Nominative, in some Cases, if not in all.

- 1. Some are of the First and Third Declension; as  $\delta \Delta \acute{a}\rho\eta s$ , G.  $\tau o \hat{v} \Delta \acute{a}\rho o v$  and  $\Delta \acute{a}\rho\eta \tau o s$ ;  $\delta \delta e \sigma \pi \acute{o} \tau \eta s$ , A.  $\tau \acute{o} v \delta e \sigma \pi \acute{o} \tau \eta v$  and  $\delta \epsilon \sigma \pi \acute{o} \tau e a$ .
- 2. Some are of the Second and Third Declension; as ὁ νοῦς, G. τοῦ νοῦ and νοὸς; ὁ κάλως, G. τοῦ κάλω and κάλωος.
- 3. Some have different Genitives, yet both of the Third Declension; as ή θέμις, G. της θέμιδος and θέμιστος; ή τίγρις, G. της τίγριδος and τίγριος.

Note. Sometimes also a Nominative is formed from an Imparisyllabic Genitive or Accusative; as from  $\dot{o}$   $\mu \dot{a} \rho \tau v \rho$ ,  $\tau o \hat{v}$   $\mu \dot{a} \rho \tau v \rho o s$ , comes  $\dot{o}$   $\mu \dot{a} \rho \tau v \rho o s$ ;—from  $\tau \dot{\eta} v \Delta \eta - \mu \eta \tau \dot{e} \rho a$ ,  $\Delta \dot{\eta} \mu \eta \tau \rho a$ , comes  $\dot{\eta}$   $\Delta \eta \mu \dot{\eta} \tau \rho a$ .

Among Nouns, irregular in Declension, may be classed the name ὁ Ἰησοῦς, Jesus, which is thus declined: N. ὁ Ἰησοῦς, G. τοῦ Ἰησοῦς, D. τῷ Ἰησοῦς, A. τὸν Ἰησοῦς, V. ὧ Ἰησοῦ.

## IV. Words irregular in Case.

## 1. Of Defectives.

Nouns, defective in their Cases, are:—

- 1. Aptotes, or Indeclinables; as the names of the letters, " $A\lambda\phi a$ ,  $B\eta\tau a$ , &c.;—many foreign names; as ' $A\beta\rho a\dot{a}\mu$ ,  $\Delta a\beta i\delta$ , &c.;— $\tau\dot{o}$   $\delta\epsilon\mu as$ ,  $\tau\dot{o}$   $\delta\nu a\rho$ , &c.;—also words, shortened by Apocope, as  $\tau\dot{o}$   $\delta\dot{\omega}$  for  $\delta\dot{\omega}\mu a$ ; or increased by  $\phi\iota$  or  $\phi\iota\nu$ , which the Poets sometimes add to the Gen. and Dat., Sing. and Plur.; as  $\dot{\epsilon}\tau\dot{\epsilon}\rho\eta\phi\iota$  from  $\dot{\epsilon}\tau\dot{\epsilon}\rho a$ ;—and also the Cardinal Numbers from  $\pi\dot{\epsilon}\nu\tau\dot{\epsilon}$  to  $\dot{\epsilon}\kappa a\tau\dot{o}\nu$  inclusive.
  - 2. Monoptotes, or such as have only one Case; as N. ή δώs.
  - 3. Diptotes; as N. o lîs, A. τον λίν.
  - 4. Triptotes; as G. άλλήλων, D. άλλήλοις, A. άλλήλους.

## 2. Of Redundants.

Some words are redundant, as in the oblique Cases (see above), so also in the Nominative;—thus ή ἄχνα οτ ἄχνη, ὁ στρατὸς οτ ή στρατιὰ, τὸ δένδρον οτ δένδρος, ὁ κλητήρ οτ κλήτωρ;—also some Proper Names, as Μωσῆς, Μωσεὺς, Μωϋσῆς, Μωϋσεὺς, Μωϋσεὺς, Μοςες; Ζεὺς, Δεὺς, Ζὴν, &c. Jupiter.

Some words are redundant in several Cases, and seem to have but one Nominative, when the other is only obsolete;—and again, some words are declined from obsolete Nominatives, but are not redundant in the oblique Cases; as ἡ γυνὴ (from γύναιξ), G. τῆς γυναικὸς, &c. V. ὦ γύναι.

#### OF ADJECTIVES AND PARTICIPLES.

An Adjective is a word added to a Noun, expressed or understood, to express some quality or circumstance respecting it; and a Participle is a kind of Adjective, formed from a Verb, which in its signification imports time.

The Adjective is frequently termed an Adjective Noun, and then the Noun is called Substantive. See p. 9.

Adjectives and Participles have three Genders, the Masculine, Feminine, and Neuter; and follow the Declensions of Nouns.

## I. Of Gender.

## Of the Formation of the Feminine and Neuter.

There are chiefly Ten Terminations of the Masculine, which are changed; viz. as,  $\epsilon\iota s$ ,  $\eta\nu$ ,  $\eta s$ ,  $\iota s$ , os, ovs,  $\upsilon s$ ,  $\omega\nu$ , and  $\omega s$ .

Adj. M. as, F. αινα, N. αν; as μέλας, μέλαινα, μέλαν.

Except  $\mu \acute{\epsilon} \gamma \alpha s$ ,  $\mu \acute{\epsilon} \gamma \acute{\alpha} \dot{\gamma}$ ,  $\mu \acute{\epsilon} \gamma \alpha$ ; and  $\pi \acute{a} s$ ,  $\pi \acute{a} \sigma \alpha$ ,  $\pi \acute{a} \nu$ , with its Compounds; also those which have only two terminations, as  $\delta \not c \dot{\eta} \acute{a} \acute{\epsilon} i \nu \alpha s$ ,  $\tau \delta \acute{a} \acute{\epsilon} i \nu \alpha \nu$ .

Part. as, ασα, αν; as τύψας, τύψασα, τύψαν.

Α. εις, εσσα, εν; as χαρίεις, χαρίεσσα, χαρίεν.

Except eis,  $\mu i \alpha$ ,  $\epsilon \nu$ , with its Compounds.

P. είς, είσα, έν; as τυφθείς, τυφθείσα, τυφθέν.

But the termination eis, of both Participle and Adjective, is sometimes used by the Poets for the Feminine.

A.  $\eta \nu$ ,  $\epsilon \nu$ ; as  $\delta \kappa$ ,  $\dot{\eta}$   $\tau \epsilon \rho \eta \nu$ ,  $\tau \delta$   $\tau \epsilon \rho \epsilon \nu$ . The Feminine  $\tau \epsilon \rho \epsilon \iota \nu \alpha$  is Poetic.

A. ης, ες; as ὁ κ ή άληθης, το άληθές.

A. ις, ι; as ὁ κ ἡ ίδρις, τὸ ίδρι.

Α. os, η, ον; as άγαθὸς, άγαθὴ, άγαθόν.

But those which end in os pure and  $\rho$ os, have a in the Feminine, as  $a\gamma$ ios,  $a\gamma$ ia,  $a\gamma$ iov;  $\pi$ ov $\eta$ ρ $\alpha$ os,  $\pi$ ov $\pi$ os and  $\pi$ os, the Feminine has  $\pi$ : as  $\pi$ ov $\pi$ os,  $\pi$ ov $\pi$ os,  $\pi$ ov $\pi$ os also has  $\pi$ os.

Compounds and Derivatives are chiefly of the Common Gender, and have no particular Feminine; as  $\dot{o}$   $\dot{g}$   $\dot{\eta}$  πολυποίκιλος,  $\tau \dot{o}$  πολυποίκιλον. "Αλλος rejects  $\nu$  in the Neuter; as  $\dot{a}$ λλο. (See the Pronouns δs, &c.)

P. os, η, ον; as τυπτόμενος, τυπτομένη, τυπτόμενον.

A. ous,  $\eta$ , our; as  $\dot{\alpha}\pi\lambda \hat{\eta}$ ,  $\dot{\alpha}\pi\lambda \hat{\eta}$ ,  $\dot{\alpha}\pi\lambda \hat{\eta}$ ; contracted from -oos.

Compounds have no particular Feminine; as ὁ ξ ἡ δίπους, τὸ δίπουν.

Ρ. οὺς, οῦσα, ὸν; as διδοὺς, διδοῦσα, διδόν.

Α. υς, εια, υ; ας γλυκύς, γλυκεῖα, γλυκύ.

Except  $\pi$ oλ $\vartheta$ s,  $\pi$ oλ $\vartheta$ h,  $\pi$ oλ $\vartheta$ s. Compounds have the Masc. and Fem. the same; as  $\vartheta \not\ni \mathring{\eta}$  åδακρ $\vartheta$ s,  $\tau$  $\vartheta$  åδακρ $\vartheta$ s.

Ρ. ὑς, ῦσα, ὑν; αι δεικνὺς, δεικνῦσα, δεικνύν.

Α. ων, ον; ας ὁ κ, ἡ μείζων, τὸ μεῖζον.

Ρ. ων, ουσα, ον; ας τύπτων, τύπτουσα, τύπτον.

Thus also ἐκών, ἐκοῦσα, ἐκὸν; and ἄκων, ἄκουσα, ἄκον.

P. ων, οῦσα, οῦν; as 2 Fut. Act. τυπών, τυποῦσα, τυποῦν.

A. ως, ων; as ὁ κ ή εύγεως, τὸ εύγεων.

P. ως, υία, ος; as τετυφως, τετυφυία, τετυφός.

But ἐστῶs has ἐστῶσα in the Fem., and ἐστῶτος in the Gen., Masc. and Neuter, from ἐστακῶs, syncopated and contracted.

- Note 1. The Middle and New Attics use the termination os for the Masculine and Feminine, particularly in Compounds and Derivatives.
- Note 2. The few Adjectives in  $\omega \rho$  form their Genders as  $\delta \gtrsim \dot{\eta} \ \dot{\alpha} \pi \dot{\alpha} \tau \omega \rho$ ,  $\tau \delta$   $\ddot{\alpha} \pi \alpha \tau o \rho$ .
- Note 3. The Cardinal Numbers from  $\pi \acute{\epsilon} \nu \tau \epsilon$  to  $\acute{\epsilon} \kappa a \tau \acute{\delta} \nu$  inclusive have only one termination, and are of all Genders.
- Note 4. There are other Adjectives of but one termination; viz. in  $\alpha\rho$ , as (G.  $\alpha\delta\sigma$ s), is ( $\iota\delta\sigma$ s),  $\eta$ s ( $\eta\tau\sigma$ s),  $\upsilon$ s ( $\upsilon\delta\sigma$ s),  $\omega$ s ( $\omega\tau\sigma$ s),  $\xi$ , and  $\psi$ ; as  $\mu\dot{\alpha}\kappa\alpha\rho$  ( $\mu\dot{\alpha}\kappa\alpha\iota\rho\alpha$ , Fem., is Poetic),  $\phi\upsilon\gamma\dot{\alpha}$ s,  $\ddot{\alpha}\nu\alpha\lambda\kappa\iota$ s,  $\dot{\alpha}\delta\mu\dot{\eta}$ s,  $\ddot{\epsilon}\pi\eta\lambda\upsilon$ s,  $\dot{\alpha}\gamma\nu\dot{\omega}$ s,  $\dot{\eta}\lambda\iota\dot{\xi}$ , and  $\alpha\dot{\epsilon}\gamma\dot{\epsilon}\lambda\iota\dot{\psi}$ :—also those compounded with Nouns, as  $\alpha\dot{\upsilon}\tau\dot{\delta}\chi\epsilon\iota\rho$ , &c.; except Compounds of  $\pi\sigma\dot{\upsilon}$ s and  $\pi\dot{\delta}\lambda\iota$ s.

These Adjectives, however, are rather to be considered as having only the Masculine and Feminine. Instead of τὸ ἄρπαξ we find τὸ ἀρπακτικόν.

### II. Of Declension.

Adjectives and Participles have not only the Genders, but also the Numbers, Cases, and Declensions, in common with Nouns; and therefore those which are regularly declined need no new examples. However, for their more ready comprehension, the following are annexed.

### Examples.

# 1. Adjectives of Three Terminations.

a. Of the First and Second Declension.				
Singular.	Singular.			
N. $\dot{\alpha}\gamma\alpha\theta-\dot{o}s$ , $-\dot{\eta}$ , $-\dot{o}\nu$ , G. $\dot{\alpha}\gamma\alpha\theta-o\hat{v}$ , $-\hat{\eta}s$ , $-o\hat{v}$ , D. $\dot{\alpha}\gamma\alpha\theta-\hat{\varphi}$ , $-\hat{\eta}$ , $-\hat{\varphi}$ , A. $\dot{\alpha}\gamma\alpha\theta-\dot{o}\nu$ , $-\dot{\eta}\nu$ , $-\dot{o}\nu$ , V. $\dot{\alpha}\gamma\alpha\theta-\dot{\epsilon}$ , $-\dot{\eta}$ , $-\dot{o}\nu$ .	N. άγι-ος, -α, -ον, G. άγί-ου, -ας, -ου, D. άγί-φ, -q, -φ, Α. άγι-ον, -αν, -ον, V. άγι-ε, -α, -ον.			
Dual. N. A. V. ἀγαθ-ὼ, -ὰ, -ὼ, G. D. ἀγαθ-οῖν, -αῖν, -οῖν.	Dual. N.A.V. ἀγί-ω, -α, -ω, G. D. ἀγί-οιν, -αιν, -οιν.			
Plural.  N. ἀγαθ-οὶ, -αὶ, -ὰ, G. ἀγαθ-ῶν, -ῶν, -ῶν, D. ἀγαθ-οὶs, -αὶs, -οὶs, A. ἀγαθ-οὺs, -ὰs, -ὰ, V. ἀγαθ-οὶ, -αὶ, -ά.	Plural.  N. α΄γι-οι, -αι, -α, G. ἀγί-ων, -ων, -ων, D. ἀγί-οις, -αις, -οις, A. ἀγί-ους, -ας, -α, V. α΄γι-οι, -αι, -α.			
Singular.	Singular.			
N. $\pi ονηρ-ὸs$ , $-ὰ$ , $-ὸν$ , G. $\pi ονηρ-ου$ , $-αs$ , $-ου$ , D. $\pi ονηρ-ψ$ , $-α$ , $-ψ$ , A. $\pi ονηρ-ὸν$ , $-ὰν$ , $-ὸν$ , V. $\pi ονηρ-ὲ$ , $-ὰ$ , $-όν$ .	N. $\dot{\alpha}\pi\lambda$ -οῦς, - $\hat{\eta}$ , (- $\hat{a}$ ,) -οῦν, G. $\dot{\alpha}\pi\lambda$ -οῦ, - $\hat{\eta}$ ς, (- $\hat{a}$ ς,) -οῦ, D. $\dot{\alpha}\pi\lambda$ - $\hat{\varphi}$ , - $\hat{\eta}$ , ( $\hat{q}$ ,) - $\hat{\varphi}$ , A. $\dot{\alpha}\pi\lambda$ -οῦν, - $\hat{\eta}$ ν, ( $\hat{a}$ ν,) -οῦν, V. $\dot{\alpha}\pi\lambda$ -οῦ, - $\hat{\eta}$ , ( $\hat{a}$ ,) -οῦν.			
Dual. N. A.V. πονηρ-ω, -α, -ω, G. D. πονηρ-οίν, -αίν, -οίν.	Dual.  N. A. V. $\dot{\alpha}\pi\lambda$ - $\hat{\omega}$ , $-\hat{a}$ , $-\hat{\omega}$ ,  G. D. $\dot{\alpha}\pi\lambda$ - $\hat{o}$ i $\nu$ , $-\hat{a}$ i $\nu$ , $-\hat{o}$ i $\nu$ .			
Plural.  N. πονηρ-οὶ, -αὶ, -ὰ, G. πονηρ-ῶν, -ῶν, -ῶν, D. πονηρ-οὶς, -αῖς, -οῖς, Α. πονηρ-οὺς, -ὰς, -ὰ, V. πονηρ-οὶ, -αὶ, -ά.	Plural.  N. ἀπλ-οῖ, -αῖ, -α̂, G. ἀπλ-ων, -ων, -ων, D. ἀπλ-οῖs, -αῖs, -οῖs, A. ἀπλ-οῦs, -α̂s, -α̂, V. ἀπλ-οῖ, -αῖ, -α̂.			

### b. Of the First and Third Declension.

Singular.  Ν. μέλ-αν, -αινα, -αννα, σ. μέλ-ανος, -αινας, -αννα, ν. μέλ-αν, -αινα, -αν. Dual.  Ν. Α. μέλ-ανα, -αινα, -αν. Dual.  Ν. Α. Ν. μέλ-ανα, -αινα, -ανα, ν. ψ. μέλ-ανα, -αινα, -ανα, σ. Plural.  Ν. μέλ-ανα, -αινα, -ανα, σ. μελ-άνοιν, -αίναι, -ανα, σ. μελ-άνοιν, -αίναι, -ανα, σ. μέλ-ανας, -αίναι, -ανα, σ. μέλ-ανας, -αίναι, -ανα, ν. ν. μέλ-ανας, -αίναι, -ανα, ν. ν. μέλ-ανας, -αναι, ν. ν. ν. ν. μέλ-ανας, -αναι, ν. ν. ν. ν. ν. μέλ-ανας, -αναι, ν.	b. Of the First and	Third Declension.
N. μέλ-αν, -αι α, -αν, G. μέλ-ανος, -αίνης, -ανος, D. μέλ-αν, -αίνης, -ανος, D. μέλ-αν, -αιναν, -αν, V. μέλ-αν, -αιναν, -αν, Dual.  N. Α. V. μέλ-αν, -αιναν, -αν, Dual.  N. Α. V. μέλ-αν, -αιναν, -αν, Plural.  N. μέλ-ανε, -αίναι, -ανε, G. D. πάντον, πάσαι, πάντον, Plural.  N. μέλ-ανες, -αιναι, -ανα, G. μέλ-ανων, -αινών, -άνων, Δ. μέλ-ανες, -αιναι, -ανα, V. μέλ-ανες, -αναι, -ανα, V. πάντες, πάσαι, πάντα, Φ. πάντων, Φ. πάντων, πάσαις, πάντων, V. πάντες, πάσαι, πάντα, V. πάντες, πάσαι, πάντα.  Singular.  N. Λ. Τύψ-αντος, -άσης, -αντι, Α. τύψ-αντος, -άσης, -αντι, Α. τύψ-αντες, -ασαι, -αντι, Δ. χαρί-εντος, -έσσης, -εντι, Δ. χαρί-εντος, -έσσης, -εντι, Δ. χαρί-εντες, -εσσαι, -εντι	Singular.	Singular.
G. μέλ-ανος, -αίνης, -ανος, D. μέλ-ανι, -αίνης, -ανι, A. μέλ-ανα, -αιναγ, -αν. Dual.  N. Α. V. μέλ-ανα, -αιναγ, -αν. Dual.  N. Α. V. μέλ-ανα, -αίναγ, -ανα, G. D. μελ-άνου, -αίναις, -ανα, Plural.  Ν. μέλ-ανας, -αιναι, -ανα, G. μελ-άνων, -αιναν, -άνων, D. μέλ-ανας, -αίναις, -ανα, A. μέλ-ανας, -αίναις, -ανα, C. μέλ-ανας, -αίναις, -ανα, C. πάντων, πάσαις, πάντα, C. πάντων, πάσαις, πάντας, G. πάντων, πάσαις, πάντας, C. πάντως, πάσαις, πάντας, C. πάντων, πάσαις, πάντας, C. πάντων, πάσαις, πάντας, C. πάντων, πάσαις, πάντας, C. πάντων, πάσαις, πάντας, Γ. πάντας, πάσαις, πάντας, πά		Ν. πάε, πάσα, πάν,
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Singular.   Singular.   N. τύψ-ας, -ασα, -αν,   G. τύψ-αντος, -άσης, -αντος,   D. τύψ-αντος, -άσης, -αντι,   A. τύψ-αντα, -ασαν, -αν,   V. τύψ-ας, -ασα, -αν.   Dual.   N.A.V.τύψ-αντε, -άσα, -αντε,   G. Σαρί-εντα, -εσσαν, -εν,   V. χαρί-εντα, -εσσαν, -εντε,   G. D. τυψ-άντοιν, -άσαιν, -άντοιν, -άσαιν, -άντοιν, -άσαιν, -έντοιν, -έσσαιν, -έντοιν, -έσσαιν, -έντοιν, -έσσαιν, -έντων,   D. τύψ-αντας, -άσαις, -αντα,   V. χαρί-ενταν, -εσσαι, -εντα,   V. χαρί-εντας, -έσσαις, -έντων,   V. δούσα, δόντος,   V. δούσα, δόντος,   V. δούσα, δόντος,   V. δούσα, δόντος,   V. δούσαι, δούσαι, δόντοιν,   V. δούσαι,	The state of the s	
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V. τύψ-αs, -ασα, -αν.  Dual.  N.Α.V.τύψ-αντε, -άσα, -αντε, G. D. τυψ-άντοιν, -άσαιν, -άντοιν.  Plural.  N. τύψ-αντες, -ασαι, -αντα, G. τυψ-άντων, -ασῶν, -άντων, D. τύψ-αντας, -άσας, -αντα, V. τύψ-αντας, -έσας, -έντος, G. τυφθ-έντος, -είσας, -έντος, D. τυφθ-έντι, -είσας, -έντι, Α. τυφθ-έντα, -είσαν, -έντ, V. τυφθ-είς, -είσας, -έντος, D. τυφθ-έντος, -είσας, -έντος, G. D. τυφθ-έντος, -είσας, -έντος, Dual.  N. Α.V. τυφθ-έντος, -είσας, -έντα, G. δύντας, δούσας, δύντος, Dual. N. Α.V. τυφθ-έντας, -είσαι, -έντα, G. τυφθ-έντας, -είσαι, -έντα, G. τυφθ-ένταν, -εισαιν, -έντων, D. τυφθ-ένταν, -εισαιν, -έντων, D. τυφθ-είσι, -είσαις, -έντων, D. τυφθ-έντας, -είσαις, -έντας, A. δύντας, δούσαις, δύνταν, D. δύντας, δούσας, δύντων, C. δύντων, δουσαίς, δύντων, D. δύντας, δούσας, δύντων, C. δύντων, δουσαίς, δύντων, C. δύντων, δυντων, C. δύντων, δυντων, C. δύντων, δυντων, C. δύντων, δυντων, C. δύντων, δυντω	<ul><li>D. τύψ-αντι, -άση, -αντι,</li></ul>	
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Ν. τύψ-αντες, -ασαι, -αντα, G. τυψ-άντων, -ασῶν, -άντων, D. τύψ-ασι, -άσαις, -ασι, A. τύψ-αντας, -άσαις, -αντα, V. τύψ-αντας, -ασαι, -αντα, V. τύψ-αντες, -ασαι, -αντα. V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντες, -εσσαι, -εντα. V. λούς, δούσας, δόνος, Ο. λούντα, δούσας, δόντι, Α. τυφθ-έντα, -είσα, -έντι, Α. δόντα, δούσα, δόντι, V. δούς, δούσαι, δόντοιν, Plural. N. Α. V. τυφθ-έντοιν, -είσαι, -έντα, G. δόντων, δούσαι, δόνται, G. τυφθ-έντων, -εισαις, -έντων, D. τυφθ-έντας, -είσαις, -έντων, D. τυφθ-έντας, -είσαις, -έντα, Δ. δόντας, δούσαις, δούσις, δούσαις, δούσις, δούσι		
G. τυψ-άντων, -ασών, -άντων, D. τύψ-ασι, -άσαις, -ασι, A. τύψ-αντας, -άσας, -αντα, V. τύψ-αντας, -ασαι, -αντα, V. τύψ-αντες, -ασαι, -αντα. V. χαρί-εντας, -έσσας, -εντα, V. χαρί-εντες, -εσσαι, -εντα. V. χαρί-εντες, -εσσαι, -εντα. Singular. Singular. Singular. Singular. N. τυφθ-εἰς, -εἰσας, -ἐντς, G. δόντος, δούσας, δόντος, D. τυφθ-έντι, -εἰσα, -ἐντι, A. τυφθ-έντα, -εἰσαν, -ἐν, V. τυφθ-εἰς, -εἰσα, -ἐντ. Δούσς, δούσα, δόντι, A. δόντα, δούσα, δόντι, V. δούς, δούσα, δόντι, C. Τυφθ-έντοιν, -εἰσαιν, -έντων, G. δόντων, δούσαιν, δόντων, D. τυφθ-έντων, -εισαις, -εῖσι, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. δόντας, δούσαις, δούσις, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. δόντας, δούσαις, δούσις, Α. δόντας, δούσας, δόντα, Δ. δόντας, δούσας, δόντα, Α. δόντας, δούσας, δόντα, Α. δόντας, δούσας, δόντα, Δ. δόντας, δούσας, δόντα, Α. δόντας, δούσας, δόντα,		
D. τύψ-ασι, -άσαις, -ασι, A. τύψ-αντας, -άσαις, -ασι, V. τύψ-αντας, -άσας, -αντα, V. τύψ-αντας, -ασαι, -αντα. V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντας, -έσσαις, -εντα, V. χαρί-εντες, -εσσαι, -εντα. V. δούς, δούσα, δόντος, D. τυφθ-έντι, -είσα, -έντ. V. δούς, δούσα, δόντι, A. δόντα, δούσα, δόντι, V. δούς, δούσα, δόντε, G. D. δόντοιν, δούσαιν, δόντοιν. Plural. V. δόντες, δούσαι, δόντα, C. τυφθ-έντες, -είσαι, -έντα, C. δόντων, δουσων, δόντων, D. τυφθ-έντας, -είσαις, -είσαι, -έντα, C. δόντων, δουσων, δόντων, Δίντων, D. τυφθ-έντας, -είσαις, -είσαι, -έντα, Δ. δόντας, δούσαις, δούσαις, δούσαις, δούσαις, δούσαις, δούσαις, δούσας, δόντα, Δ. δόντας, δούσας, δούσας, δούσας, δούσας, δούσας, δούσας, δούσας, δούσας, δόντα, Δ. δόντας, δούσας,		
Α. τύψ-αντας, -άσας, -αντα, V. τύψ-αντες, -ασαι, -αντα. V. χαρί-εντας, -έσσας, -εντα, V. χαρί-εντες, -εσσαι, -εντα. Singular.  Ν. τυφθ-εἰς, -εῖσα, -ἐν, G. δοῦσα, δοῦν, G. δόντος, δοῦσας, δόντος, D. τυφθ-έντα, -εῖσαν, -ἐντ, A. τυφθ-εἰς, -εῖσαν, -ἐν, V. δοῦς, δοῦσαν, δοῦν, V. δοῦς, δοῦσαν, δοῦν, V. δοῦς, δοῦσαν, δοῦν, V. δοῦς, δοῦσαν, δοῦν, V. δοῦς, δοῦσαν, δοῦντος, G. D. δόντος, δοῦσαιν, δόντος, G. δόντος, δοῦσαιν, δόντος, G. τυφθ-έντος, -είσαις, -ένταν, G. δόνταν, δοῦσαις, δοῦ		D malegia. Seamer sein
<ul> <li>V. τύψ-αντες, -ασαι, -αντα.</li> <li>V. χαρί-εντες, -εσσαι, -εντα.</li> <li>Singular.</li> <li>N. τυφθ-εὶς, -εἰσα, -ἐν,</li> <li>G. τυφθ-έντος, -εἰσης, -έντος,</li> <li>D. τυφθ-έντι, -εἰση, -έντι,</li> <li>A. τυφθ-εἰς, -εἰσα, -ἐν,</li> <li>V. δόντα, δούση, δόντι,</li> <li>A. δόντα, δούσα, δόν,</li> <li>V. δοὺς, δοῦσα, δόντι,</li> <li>A. Ν.Α.Υ. δόντε, δοῦσα, δόντε,</li> <li>G. D. δόντοιν, δοῦσαιν, δόντοιν,</li> <li>Plural.</li> <li>N. τυφθ-έντες, -εἰσαι, -έντα,</li> <li>G. τυφθ-έντων, -εισων, -έντων,</li> <li>D. δόντων, δοῦσαι, δόντα,</li> <li>G. δόντων, δοῦσαις, δοῦσαι, δοῦσαι,</li> <li>Α. δόντας, δοῦσαις, δοῦσαι, δοῦσαις,</li> <li>Α. δόντας, δοῦσαις, δοῦσαις,</li> <li>Α. δόντας, δοῦσαις, δοῦσαις,</li> </ul>		
Singular.   Singular.   Singular.   N. τυφθ-είς, -είσα, -έν,   G. δόντος, δούσας, δόντος,   D. τυφθ-έντις, -είσας, -έντις,   A. τυφθ-έντα, -είσας, -έντ.   A. δόντα, δούσας, δόντις,   V. τυφθ-είς, -είσας, -έντε,   G. δόντος, δούσας, δόντις,   V. δούς, δούσας, δόντις,   V. δούς, δούσας, δόντις,   G. D. δόντοιν, δούσαιν, δόντοιν,   G. D. δόντοιν, δούσαιν, δόντοιν,   G. δόντων, δούσαις, δόντας,   G. δόντων, δούσαις, δόντων,   D. τυφθ-είσις, -είσαις, -έντας,   G. δόντων, δούσαις, δόντων,   D. τυφθ-είσις, -είσαις, -είσας, -είσας, -είσας, δούσας, δ		
Ν. τυφθ-εὶς, -εῖσα, -ἐν, G. τυφθ-έντος, -είσης, -έντος, D. τυφθ-έντι, -είση, -έντι, Α. τυφθ-έντα, -εῖσαν, -ἐν, V. τυφθ-εἰς, -εῖσα, -έν.  Dual.  Ν. Α. Ν. τυφθ-έντε, -είσα, -έντε, G. D. τυφθ-έντοιν, -είσαιν, -έντοιν.  Plural.  Ν. τυφθ-έντων, -εισαι, -έντα, G. τυφθ-έντων, -εισαι, -έντων, D. τυφθ-εἰσι, -είσαις, -έντων, D. τυφθ-εἰσι, -είσαις, -εῖσι, Α. τυφθ-έντας, -είσαις, -εῖσι, Α. δόντας, δούσαις, δούσις, δού		
G. τυφθ-έντος, -είσης, -έντος, D. τυφθ-έντις, -είσης, -έντις, A. τυφθ-έντα, -είσαν, -ένς, V. τυφθ-είς, -είσας, -έν.  Dual.  N. Α. V. τυφθ-έντες, -είσας, -έντες, G. D. τυφθ-έντοιν, -είσαιν, -έντοιν.  Plural.  N. τυφθ-έντων, -είσαις, -έντας, G. τυφθ-έντων, -είσαις, -έντων, D. τυφθ-είσις, -είσαις, -έντων, D. τυφθ-είσις, -είσαις, -είσας, -είσας, Α. τυφθ-έντας, -είσαις, -είσας, -έντας, A. δόντας, δούσας, δόντων, δούσαις, δούσας, δόντων, D. τυφθ-είσις, -είσαις, -είσας, -έντας, A. δόντας, δούσας, δούσας		
D. τυφθ-έντι, -είση, -έντι, Α. τυφθ-έντα, -εῖσαν, -èν, V. τυφθ-εὶς, -εῖσαν, -έν.  Dual.  N. Α. V. τυφθ-έντε, -είσαν, -έντε, G. D. τυφθ-έντοιν, -είσαιν, -έντοιν.  Plural.  N. τυφθ-έντων, -εισαν, -ένταν, G. τυφθ-έντων, -εισαν, -έντων, D. τυφθ-εὶσι, -είσαις, -είσαι, Α. τυφθ-έντας, -είσαις, -είσαι, Α. τυφθ-έντας, -είσαις, -είσαι, Α. τυφθ-έντας, -είσαις, -		
Α. τυφθ-έντα, -είσαν, -èν,		
V. τυφθ-εὶς, -εἰσα, -έν.  Dual.  N. Α. V. τυφθ-έντε, -εἰσα, -έντε, G. D. τυφθ-έντοιν, -εἰσαιν, -έντοιν.  Plural.  N. τυφθ-έντες, -εἰσαι, -έντα, G. τυφθ-έντων, -εισαιν, -έντων, D. τυφθ-εἰσι, -εἰσαις, -εἰσι, Α. τυφθ-έντας, -εἰσαις, -έντα,  Α. τυφθ-έντας, -εἰσαις, -έντα, Α. δόντας, δούσας, δούσα		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Dual.  N. A. V. τυφθ-έντε, -είσα, -έντε, G. D. τυφθ-έντοιν,-είσαιν,-έντοιν.  Plural.  N. τυφθ-έντες, -είσαι, -έντα, G. τυφθ-έντων, -εισων, -έντων, D. τυφθ-είσι, -είσαις, -είσι, A. τυφθ-έντας, -είσαις, -έντα,  Δ. δόντας, δούσαις, δούσαις, δούσαις, λούσαις, δούσαις, δούσαις		
Ν. Α. V. τυφθ-έντε, -είσα, -έντε, G. D. τυφθ-έντοιν, -είσαιν, -έντα, Γινφθ-έντων, -είσαιν, -έντα, G. τυφθ-έντων, -είσαις, -έντων, Είσαις, -είσαις,		V. cous, cousa, cov.
G. D. τυφθ-έντοιν, είσαιν, -έντοιν.  Plural.  N. τυφθ-έντες, -είσαι, -έντα, G. τυφθ-έντων, -εισων, -έντων, D. τυφθ-είσι, -είσαις, -είσι, A. τυφθ-έντας, -είσας, -έντα,  Α. δόντας, δούσας, δούσας, δούσας, Α. δόντας, δούσας, δούσας, δούσας, Α. δόντας, δούσας, δούσας,	Dual.	
Plural.  Ν. τυφθ-έντες, -είσαι, -έντα, G. δόντες, δούσαι, δόντα, G. τυφθ-έντων, -είσαις, -είσαι, -είσαις, -είσαις, Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δούσας, δόντα,	Ν. Α. V. τυφθ-έντε, -είσα, -έντε,	Ν.Α. V. δόντε, δούσα, δόντε,
Ν. τυφθ-έντες, -είσαι, -έντα, G. τυφθ-έντων, -εισών, -έντων, D. τυφθ-είσι, -είσαις, -είσι, Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δούσας, δόντα,	G. D. τυφθ-έντοιν,-είσαιν,-έντοιν.	G. D. δάντοιν, δούσαιν, δόντοιν
G. τυφθ-έντων, -εισών, -έντων, G. δόντων, δουσών, δύντων, D. τυφθ-είσι, -είσαις, -είσαι, Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δόντα,	Plural.	Plural.
G. τυφθ-έντων, -εισών, -έντων, G. δόντων, δουσών, δύντων, D. τυφθ-είσι, -είσαις, -είσαι, Δ. δόντας, δούσας, δούσας, Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δόντα,	Ν. τυφθ-έντες, -είσαι, -έντα,	Ν. δόντες, δούσαι, δόντα,
D. τυφθ-είσι, -είσαις, -είσι, D. δούσι, δούσαις, δούσι, Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δόντα,		
Α. τυφθ-έντας, -είσας, -έντα, Α. δόντας, δούσας, δόντα,	D. τυφθ-είσι, -είσαις, -είσι,	
	A. τυφθ-έντας, -είσας, -έντα,	

#### Singular.

#### Ν. γλυκ-υς, -ù, -eia, $G. \gamma \lambda \nu \kappa - \epsilon o s$ , -είas, -éos,

D.  $\gamma$ λυκ-έ $\ddot{i}$ , -ε $\hat{i}$ ,  $-\dot{\epsilon}i, -\epsilon\hat{\iota},$ -εί**q**,

A. γλυκ- $\dot{\upsilon}$ ν, -εῖαν, -ù, V. γλυκ-υ, -εîα,

#### Dual.

N.A.V. γλυκ-έε, -εία, -έε, γλυκ-έοιν, -είαιν, -έοιν. **G. D.** 

#### Plural.

Ν. γλυκ-έες, -εις, -εῖαι, -έα,

 $-\epsilon\iota\hat{\omega}\nu$ ,  $-\epsilon\omega\nu$ , G. γλυκ-έων,

-είαις, -έσι, **D**. γλυκ-έσι,

A.  $\gamma \lambda \nu \kappa - \epsilon \alpha s$ ,  $-\epsilon i s$ ,  $-\epsilon i \alpha s$ , -έα,

V. γλυκ-έες, -εῖς, -εῖαι, -έα.

### Singular.

Ν. δεικν-ύς, -ῦσα,  $-\dot{v}\nu$ ,

G. δεικν-ύντος, -ύσης, -ύντος,

-ύση, D. δεικν-ύντι,

Α. δεικν-ύντα, -ῦσαν, -ὺν,

V. δεικν-υs, -ῦσα,

#### Dual.

N.A.V.δεικν-ύντε,-ύσα, -ύντε, G.D. δεικν-ύντοιν,-ύσαιν,-ύντοιν.

#### Plural.

Ν. δεικν-ύντες, -υσαι, -ύντα,

G. δεικν-ύντων, -υσῶν, -ύντων,

**D.** δεικν-ύσι, -ύσαις, -ύσι,

Α. δεικν-ύντας, -ύσαs,

V. δεικν-ύντες, -νσαι,

#### Singular.

Ν. τύπτ-ων, -ουσα, -ov,

G. τύπτ-οντος, -ούσης, -οντος,

-ούση, D. τύπτ-οντε, -OYTI,

Α. τύπτ-οντα, -ουσαν, -ον,

V. τύπτ-ων, -ουσα, -ov.

#### Dual.

Ν.Α. V. τύπτ-οντε, -ούσα, -οντε,

#### Plural.

Ν. τύπτ-οντες, -ουσαι, -οντα,

G. τυπτ-όντων, -ουσῶν, -όντων,

D. τύπτ-ουσι, -ούσαις, -ουσι,

Α. τύπτ-οντας, -ούσας, -οντα,

V. τύπτ-οντες, -ουσαι, -οντα.

#### Singular.

N.  $\tau \upsilon \pi - \hat{\omega} \nu$ , -ουσα, **-**ουν,

G. τυπ-οθντος, -ούσης, -οθντος,

D. τυπ-ουντι, -ούση, -ουντι,

Α. τυπ-ουντα, -ουσαν, -ουν,

V.  $\tau v \pi - \hat{\omega} v$ , -οῦσα,

#### Dual.

Ν.Α. V. τυπ-οῦντε, -ούσα, -οῦντε, G. D. τυπτ-όντοιν,-ούσαιν, -όντοιν. G.D. τυπ-ούντοιν,-ούσαιν,-ούντοιν.

#### Plural.

Ν. τυπ-οῦντες, -οῦσαι, -οῦντα,

G. τυπ-ούντων, -ουσών, -ούντων,

D. τυπ-οῦσι, -ούσαις, -ουσι,

Α. τυπ-ουντας, -ούσας, -ούντα,

V. τυπ-ουντες, -ουσαι, -ουντα.

#### Singular.

-us, Ν. τετυφ-ώς, -vîa,

G. τετυφ-ότος, -vias, -ó70s,

D. τετυφ-ότι, -viq, -ότι,

Α. τετυφ-ότα, -viav, -os,

V. τετυφ-ωs, -υ îα, - os.

#### Plural.

Ν. τετυφ-ότες, -vlai, -ότα,

G. τετυφ-ότων, -υιών, -ότων,

D. τετυφ-όσι, -viais,

A. τετυφ-ότας, -vias,

V. τετυφ-ότες, -υὶαι,

#### Dual.

Ν.Α. V. τετυφ-ότε, -υία, -ότε, G. D. τετυφ-ότοιν, -υίαιν, -ότοιν.

# 2. Adjectives of Two Terminations.

# a. Of the Second Declension.

Singular.	Dual.	Plural.	
N. ἄγραφ-ος, -ον, G. άγράφου, D. άγράφω, Α. ἄγραφ-ον, -ον, V. ἄγραφ-ε, -ον.	N.A.V. ἀγράφ G. D. ἀγράφ		-a, -a, -a.
Singular.	Dual.	Plural.	
N. εὐγ-εως, -εων, G. εὐγεω, D. εὐγεω, Α. εῦγ-εων, -εων, V. εὖγ-εως, -εων.	N. A.V. εύγεω, G. D. εύγεων	Ν. εὕγ-εψ, G. εὕγεων, D. εὕγεψε, Α. εὕγ-εωε, V. εὕγ-εψ,	-€W, -€W.
Ъ	. Of the Third D	eclension.	
Singular.	Dual.	Plural.	
N. ἀείν-ας, -αν, G. ἀείναντος, D. ἀείναντι,	N. A. V. ἀείναντ G. D. ἀεινάντ	G. ἀεινάντων, D. ἀείνασι,	-a <i>v</i>
Α. ἀείν-αντα, -αν,		A. aeiv-avras,	-avтa,
V. delv-av, -av.		V. åeiv-avtes,	-arta.
Singular.	Dual.	Plural.	
N. ἄρρ-ην, -εν, G. ἄρρενος, D. ἄρρενος, A. ἄρρενος, V. ἄρρ-ενα, -εν,	N. A.V. ἄὀρενε, G. D. ἀὀρενοι	G. ἀρδένων, D. ἄρρεσι, A. ἄρρ-ενας,	-€va, -€va, -€va.
Singular.		Singular.	
N. $\dot{a}\lambda\eta\theta-\dot{\eta}s$ , G. $\dot{a}\lambda\eta\theta-\dot{\epsilon}os$ , $-o\hat{v}s$ , D. $\dot{a}\lambda\eta\theta-\dot{\epsilon}\ddot{v}$ , $-\epsilon\hat{v}$ , A. $\dot{a}\lambda\eta\theta-\dot{\epsilon}a$ , $-\hat{\eta}$ , V. $\dot{a}\lambda\eta\theta-\dot{\epsilon}s$ ,	G. D. A.	ευχαρ-ιε, ευχάριτος, ευχάριτι, ευχαρ-ιν (-ιτα),	-l, -l, -l,
Dual.		Dual.	
N. A. V. $\dot{a}\lambda\eta\theta$ - $\dot{\epsilon}\epsilon$ , $-\hat{\eta}$ , G. D. $\dot{a}\lambda\eta\theta$ - $\dot{\epsilon}$ οιν, -ο	îν. Ν. G.	Α.V. εὐχάριτε, D. εὐχαρίτοιν.	
Plural.		Plural.	
N. ἀληθ-έες, -εῖς, G. ἀληθ-έων, -ῶν, D. ἀληθέσι,	G.	εὐχάρ-ιτες, εὐχαρίτων, εὐχάρισι,	-ιτα,
A. άληθ-έας, -εῖς,			-ιτα,
V. άληθ-έες, -εῖς,			-ιτα.

	Singular.		Dua	<b>l.</b>	Plural.	
G. D. A.	δίπ-ους, δίποδος, δίποδι, δίπ-οδα (-ουν), δίπ-ους (-ου),	-ouv, -ouv, -ouv.	N. A. V. δί G. D. δι	ποδε, πόδοιν.	Ν. δίπ-οδες, G. διπόδων, D. δίποσι, Α. δίπ-οδας, V. δίπ-οδες,	-οδα, -οδα, -οδα.
	Singular.	٠	Dua	.l.	Plural.	
G. D. A.	ἄδακρ-υς, ἀδάκρυος, ἀδάκρυι, ἄδακρ-υν, ἄδακρ-υ,	-v, -v, -v.	N. A.V. άδ G. D. άδ		N. ἀδάκρ-υες, G. ἀδακρύων, D. ἀδάκρυσι, A. ἀδάκρ-υας, V. ἀδάκρ-υες,	-va, -va, -va.
	Singular.		Dua	d.	Plural.	
G. D. A.	εὐδαίμ-ων, εὐδαίμονος, εὐδαίμονι, εὐδαίμ-ονα, εὔδαιμ-ον,	-ov, -ov, -ov.	N. A.V. εὐδο G. D. εὐδο	ιίμον <b>ε,</b> αιμόνοιν.	N. evdalu-oves.	<b>-</b> ονα,
	Singul	ar.			Singular.	
G. D. A.	μείζ-ων, μείζονος, μείζονι, μείζ-ονα, -οα, μείζ-ον,	-ω, -	ον, ον, ον.	G. με D. με A. με	γαλήτ-ωρ, -ορ, γαλήτορος, γαλήτορι, γαλήτ-ορα, -ορ, γάλητ-ορ, -ορ.	
	Dua	ıl.			Dual.	
	Α.V. μείζονε, D. μειζόνοιν	•		N.A.V G. D.	ν. μεγαλήτορε, μεγαλητόροιν.	
	Plura	al.			Plural.	
G. D. A.	μειζόνων, μείζοσι,	,-ovs,	-oνa, -oa, -ω	G. με D. με A. με	γαλήτ-ορες, -ορο γαλητόρων, γαλήτορσι, γαλήτ-ορας, -ορο γαλήτ-ορες, -ορο	ı,
▼ •	meis-ures, -068,	-uvs,	-uru, -uu, -w	•ι • με	γαλήτ-ορες, -ορο	4.

#### 3. Irregular Adjectives.

Singular.			Singular.	
Ν. μέγ-ας, -άλη, G. μεγ-άλου, -άλης, D. μεγ-άλφ, -άλη, Α. μέγ-αν, -άλην, V. μέγ-α, -άλη,	-άλου, -άλω, -α,	Ν. πολύε, G. πολλού, D. πολλώ, Α. πολύν, V. πολύ,	$\pi o \lambda \lambda \hat{\eta} s$ , $\pi o \lambda \lambda \hat{\eta}$ ,	πολύ, πολλού, πολλφ, πολύ, πολύ.
Dual, N. A.V. μεγ-άλω, -άλ G. D. μεγ-άλοιν, -άλ				
Plural,		* .	PluraL	
Ν. μεγ-άλοι, -άλαι, G. μεγ-άλων, -αλών, D. μεγ-άλοις, -άλαις Α. μεγ-άλους, -άλας, V. μεγ-άλοι, -άλαι,	-άλα, -άλων, -άλοις, -άλα,	Ν. πολλοί, Θ. πολλών, Ο. πολλοίς, Α. πολλούς, V. πολλοί,	πολλαί, πολλών, πολλαΐς πολλάς, πολλαί,	, πολλοίε,

Note. Méyas and πολès have only the Nom., Acc., and Voc., Masculine and Neuter of the Singular, and take the other Cases from μεγάλ-ος, -η, -ον, and πολλ-ὸς, -ὴ, -όν. The Poets decline πολὺς like γλυκύκ.

### III. Of Comparison,

The Comparative is generally formed by the addition of repos, and the Superlative by that of raros, to the Positive.

In adding these Terminations some change is usually made in the Positive.

Thus, 1. Adjectives in εις eject ι; as χαρι-εις, -έστερος, -έστατος.

2. Those in as, ης, νς add τερος and τατος to the Neuter; as μέλας, μελάν-τερος, -τατος; άληθ-ής, -έστερος, &c.; γλυκ-νς, -ύτερος, &c.

Some in vs have also  $i\omega v$  and  $i\sigma ros$ ; as  $\beta a\theta \dot{v}s$ ,  $\beta a\theta \dot{v} \tau \epsilon \rho os$ ,  $\beta a\theta \dot{v} \tau a ros$ , or  $\beta a - \theta i\omega v$ ,  $\beta \dot{\alpha} \theta i\sigma \tau os$ .

3. Those in ην and ων add έστερος and έστατος to the Neuter; as τέρ-ην, -ενέστερος, &c.; εὐδαίμ-ων, -ονέστερος, &c.

4. Those in os reject s, and after a short syllable change o into ω, to prevent the concurrence of too many short syllables; as κοῦφ-os, -ότεροs, &c.; σοφ-òs, -ώτεροs, &c.; though we also find κενότερος and στενότεροs. If the preceding Vowel be doubtful, both o and ω may be used; as ἰκανὸs, ἰκανότερος and ἰκανώτερος.

Some in os lose o also by syncope; as γεραιός, γεραίτερος, &c.; and μέσος has μεσαίτερος, &c.; while others, rejecting os, take έστερος, έστατος, and ίστερος, ίστατος; as ἄμορφ-ος, -έστερος, &c.; λάλ-ος, -ίστερος, &c.

- 5. Those in αρ, ις, ους follow the general rule; as μάκ-αρ, -άρτε-ρος, &c.; ευχαρ-ις, -ίστερος, &c.; διπλ-ους, -ούστερος, &c.
- 6. Adjectives in ξ change os of the Genitive into ίστερος and ίστατος; as ἄοπαξ, ἀρπαγίστερος, &c.

### The above Comparisons at one view.

αρ,	μάκαρ,	μακάρτερο <b>s</b> ,	μακάρτατος.
as,	μέλας,	μελάντερος,	μελάντατος.
eis,	χαρίειε,	χαριέστερος,	χαριέστατο <b>ς.</b>
ην,	τέρην,	τερενέστερος,	τερενέστατος.
ηs,	άληθής,	άληθέστεροs,	άληθέστατος.
ıs,	εὖχαρις,	εὐχαρίστερος,	εὐχαρίστατος.
os,	κοῦφος,	κουφότερος,	κουφότατος.
1-1110	σοφὸς,	σοφώτερος,	σοφώτατος.
	γεραιδε,	γεραίτερος,	γεραίτατος.
-	ἄμορφ <b>οε,</b>	άμορφέστερο <b>ς</b> ,	άμορφέστατο <b>ς.</b>
	λάλος,	λαλίστερος,	λαλίστατος.
ovs,	διπλοῦς,	διπλούστερος,	διπλούστατοs.
υς,	γλυκύς,	γλυκύτερος, γλυ <b>κίων,</b>	γλυκύτατος, γλύκιστος.
ων,	εὐδαίμω <b>ν</b> ,	εὐδαιμονέστεροs,	εύδαιμονέστατος.
ξ,	<b>ἄρπαξ</b> ,	άρπαγίστερος,	ἀρπαγίστατος.

The following Comparisons are called *irregular*, but the irregular Comparatives and Superlatives generally belong to other Positives.

Thus similar Adjectives, in various languages, have been supposed to furnish examples of Irregular Comparison.

## Irregular Comparisons.

åγaθòs, good,	ἀμείνων ¹,	άγαθώτατος.			
	άρείων <sup>2</sup> ,	άριστος.			
	βελτίων <sup>3</sup> , βέλτερος,	βέλτιστος, βέλτατος.			
	κρατίων <sup>4</sup> ,	κράτιστος.			
	κρείσσων, κρείττων, κράσσων.				
	κρέσσων, κάρσων, κάρρων.				
	λωΐων 5, λφων,	λώϊστος, λφοτος.			
	φερίων <sup>6</sup> ,	φέριστος.			
	φέρτερος,	φέρτατος, φέρτιστος.			
κακὸs, bad,	κακίων, (Poetic κακώτερος,)	κάκιστος, κακώτατος.			
	χείρων, (Poetic χερείων,)	χείριστος.			
μέγαs, great,	μείζων, μάσσων,	μέγιστοs.			

<sup>&</sup>lt;sup>1</sup> From ἀμενὸς, pleasant. <sup>8</sup> From Ἄρης, Mars. <sup>8</sup> From βούλομαι, I wish; as optimus from opto. <sup>4</sup> From κρατὺς, brave. <sup>5</sup> From λῶ, for θέλω, I wish. <sup>6</sup> From φέρω, I bear. In the application of these different words to ἀγαθὸς, this Adjective must be understood to signify not only good, but also strong, brave, &c.

μικρόs, little,	μικρότερος,	μικρότατος.
	ήσσων <sup>1</sup> , ήττων,	ήκιστος.
	μείων,	μεῖστος.
	όλίζων.	
έλαχὺs, little,	έλάσσων, έλάττων,	έλαχιστος.
καλος, beautiful,	καλλίων,	κάλλιστος.
μακρόs, long,	μηκίων,	μήκιστος.
alσχρόs, base,	αἰσχίων,	αϊσχιστος.
éχθρὸs, hostile,	έχθίων,	έχθιστος.
$\pi$ odis, much,	πλέων <sup>2</sup> , πλείων,	πλείστος.
βαθὺs, deep,	βαθύτερος, βαθίων, βάσσων,	βαθύτατος, βάθιστος.
ταχὺs, quick,	ταχύτερος, ταχίων, θάσσων,	ταχύτατος, τάχιστος.
$\pi$ a $\chi$ ùs, thick,	παχύτερος, πάσσων,	παχύτατος.
ράδιοs, easy,	ρ <del>်</del> αων,	ρ <b>φ</b> στος.
olκτρòs, miserable,	οἰκτίων,	oiktiotos.
πέπων, ripe,	πεπαίτερος,	πεπαίτατος.

<sup>&</sup>lt;sup>1</sup> From  $\eta$ κα, by degrees, whose Comparative was formerly  $\dot{\eta}$ κίων, thence more usually  $\dot{\eta}$ σσων, as  $\theta$ άσσων for  $\tau$ αχίων. 
<sup>2</sup> From  $\pi$ λέος, full.

The Comparatives of  $\kappa \alpha \lambda \delta s$ ,  $\mu \alpha \kappa \rho \delta s$ ,  $\alpha i \sigma \chi \rho \delta s$ , and  $\dot{\epsilon} \chi \theta \rho \delta s$  are derived from the Nouns  $\kappa \dot{\alpha} \lambda \lambda \delta s$ ,  $\mu \hat{\eta} \kappa \delta s$ ,  $\alpha i \sigma \chi \delta s$ , and  $\dot{\epsilon} \chi \theta \delta s$ ; and that of  $\delta i \kappa \tau \rho \delta s$  from  $\delta i \kappa \tau \delta s$ .

Of  $\tau \acute{\epsilon} \rho \eta \nu$  we find the Feminine of the Comparative,  $\tau \acute{\epsilon} \rho \epsilon \iota \nu o \tau \acute{\epsilon} \rho \eta$  (for  $\tau \acute{\epsilon} \rho \epsilon \iota \nu o \tau \acute{\epsilon} \rho a$ ), from the Poetic Fem.  $\tau \acute{\epsilon} \rho \epsilon \iota \nu a$ .

There are Comparatives and Superlatives, which seem to want the Positive, frequently formed—

- 1. From Nouns; as κέρδος, gain, κερδίων, κέρδιστος; κύδος, glory, κυδίων, κύδιστος.
  - 2. From a Pronoun; as αὐτὸς, αὐτότατος.
  - 3. From Verbs; as φέρω, I bear, φέρτερος, φέρτατος.
  - 4. From Adverbs; as άνω, above, άνώτερος, άνώτατος.
  - 5. From Prepositions; as πρὸ, before, πρότερος, πρότατος.

From  $\pi\rho\delta\tau\alpha\tau$ os is formed  $\pi\rho\tilde{\omega}\tau$ os, by syncope and contraction.

Sometimes a Participle is compared; as έρρωμένος, έρρωμενέστερος, &c.

And sometimes Comparatives and Superlatives are again compared; as καλλίων, καλλιώτερος; χείρων, χειρότερος; μείζων, μειζότερος; ἐλάχιστος, ἐλαχιστότερος; κύδιστος, κυδίστατος; πρώτος, πρώτιστος.

The Comparative may also be formed by adding the Adverb  $\mu \hat{a} \lambda \lambda \delta \nu$ , and the Superlative by the addition of  $\mu \hat{a} \lambda \iota \sigma \tau \alpha$ , to the Positive.

Comparatives and Superlatives are declined like other Adjectives. If the Comparatives in ww are contracted, they are declined like  $\mu \epsilon i \zeta \omega \nu$ , See p. 29.

#### Of Numeral Adjectives.

Numeral Adjectives either simply express the amount, as one, two, three, &c., and are called Cardinal Numbers; or refer to a series, and mark the place of it, to which they belong, as first, second, third, &c., and are thence called Ordinal.

The latter are all declined like ἀγαθὸς; as πρῶτος, πρώτη, πρῶτον. Of the Cardinal Numbers the first four are thus declined:

One, Singular.	Two, Dual.	Two, Plural.
N. els, μία, εν, G. ενός, μιας, ενός, D. ενί, μια, ενί, Α. ενα, μίαν, εν.	Ν. Α. δύο οτ δύω, G. D. δυοίν οτ δυείν.	G. δυών, D. δυσί.

Note I. Like  $e\bar{t}s$  are declined the two Compounds  $e\bar{v}\delta e\bar{t}s$  and  $\mu\eta\delta e\bar{t}s$ , which are also found in the Plural.

Note 2.  $\Delta \dot{\nu} \sigma$  is always used by the Atties, and is indeclinable in Homer and Herodotus. At  $\dot{\epsilon} i \nu$ , when used, is generally for the Gen.tive. "Appa, both, in the old Poets is frequently indeclinable, otherwise it has  $\dot{\alpha} \mu \phi \sigma i \nu$  in the Gentive and Dative.

	Thr	ee, Plural.				Four, Plural.
N.	TPELS,	Neut. rpia,			N.	τέσσαρει, Neut. τέσσαρα,
	τριών,				G.	τεσσάρων,
D.	τρισί,			9	D,	τέσσαρσι ΟΓ τέτρασι,
A.	rpeis,	tpia.	- ]		A.	τέσσαρας, τέσσαρα.

Like τρείς and τέσσαρες the Compounds δεκατρείς and δεκατέσσαρες are declined; but τρισκαιδεκα and τεσσαρακαίδεκα are more usual.

The other Numerals from πέντε to ἐκατὸν inclusive are indeclinable, but from διακόσιοι they are declined like Adjectives of the First and Second Declension.

The Greeks used the Letters of the Alphabet, to denote numbers, in three different ways.

To express a small series of numbers, each letter was reckoned according to its order in the Alphabet; as A, I; B, 2; E, 5; Ω, 24. In this manner the Books of Homer's Iliad and Odyssey are distinguished.

The technical Syllable HNT will assist the memory in using this kind of notation; for if the Alphabet be divided into four equal parts, H will be the first letter of the second part, or 7; N, of the third, or 13; and T, of the fourth, or 19.

2. Some Capital letters were used in denoting larger series of numbers; thus I for ia, (instead of μία,) 1; II for πέντε, 5; Δ for

δέκα, 10; H for Heκατὸν, 100; X for χίλιοι, 1000; and M for μύ-ριοι, 10,000. A large II, inclosing any of these characters, denoted five times as much as that character represented; as  $\mathbf{H}$ , 50.

All these letters may be four times repeated, except II, which is never repeated.

3. To express the 9 units, the 9 tens, and the 9 hundreds, the Greeks divided the Alphabet into three parts; but as there are only 24 letters, they used τ', called ἐπίσημον, for 6; λ, called κόππα, for 90; and λ, called σάνπι, for 900.

In this notation the memory will be assisted by the technical syllable AIP; the A' denoting 1; I', 10; and P', 100.

It is to be observed that all the numbers under 1000 are denoted by letters with a small mark, like an accent, over them; and that a similar mark, placed under any letter, denotes that it represents so many thousands.

### Table of Numbers.

	Car	rdinal: one, &c.		Ordinal: first, &c.
1,	α΄,	€ોંડ,	I, \	πρῶτ-os, -η, -ον,
2,	β',	δύο,	II,	δεύτερος,
3,	γ,	τρεῖε,	III,	τρίτος,
4,	δ,	τέσσαρes,	IIII,	τέταρτος,
5,	€',	πέντε,	п,	πέμπτο <b>s</b> ,
6,	s',	<b>εξ</b> ,	ПІ,	ĕκτos,
7,	ζ',	έπτὰ,	nii,	<b>ξβδομος</b> ,
8,	$\eta'$ ,	ὀκτὼ,	niii,	ὄγδοος <b>,</b>
9,	θ',	ἐννέα,	niii,	ἔννατο <b>s</b> ,
10,	ι',	δέκα,	Δ,	δέκατος,
11,	ια',	<b>ё</b> хбека,	ΔI,	<b>ἐνδέκατος,</b>
12,	ιβ΄,	δώδεκα,	ΔI I,	δωδέκατος,
13,	$i\gamma'$ ,	τρισκαίδεκα,	ΔIII,	τρισκαιδέκατος,
14,	ιγ', ιδ',	τεσσαρακαίδ <b>ε</b> κα	, ΔΙΙΙΙ,	τεσσαρακαιδέκατος,
15,	ιε',	πεντεκαίδεκα,	ΔП,	πεντεκαιδέκατος,
16,	ι <del>ς</del> ',	έκκαίδεκα,	ΔΠΙ,	<b>ἐκκαιδέκατος,</b>
17,	ιζ',	έπτακαίδεκα,	ΔΠΙΙ,	έπτακαιδέκατο <b>ς,</b>
18,	ιη΄,	όκτωκαίδεκα,	ΔΠΙΙΙ,	όκτωκαιδέκατος,
19,	ιθ΄,	έννεακαίδεκα,	ΔΠΙΙΙΙ,	έννεακαιδέκ <b>ατος,</b>
20,	κ',	εϊκοσι,	$\Delta\Delta$ ,	εἰκοστὸς,
21,	κα',	εϊκοσι είε,	$\Delta\Delta I$ ,	εἰκοστὸ <b>ς πρώτος</b> ,
30,	λ',	τριάκοντα,	$\Delta\Delta\Delta$ ,	τριακοστύε,
40,	$\mu'$ ,	τεσσαράκοντα,	$\Delta\Delta\Delta\Delta$ ,	τεσσαρακοσ <b>τὸε,</b>
<i>5</i> 0,	ν',	πεντήκοντα,	<b>I</b> ,	πεντηκοστός,
60,	ξ',	<b>έ</b> ξήκοντα,	$\mathbf{A}\Delta$ ,	<b>έ</b> ξηκοστὸς,
70,	o',	έβδομήκοντα,	$\mathbf{A}\Delta$ ,	έβδομηκοστὺε,
80,	$\pi'$ ,	ογδοήκοντα,	ΠΔΔΔ,	ογδοηκοστός,
90,	۶',	έννενήκοντα,	Π ΔΔΔΔ,	έννενηκοστός,

Ordinal

Cardinal

		Cardinal.		Ordinai.
100,	ρ΄,	έκατὸν,	Н,	έκατοστὸς,
200,	σ',	διακόσιοι,	HH,	διακοσιοστὸς,
<b>3</b> 00,	au',	τριακόσιοι,	ннн,	τριακοσιοστός,
400,	υ΄,	τεσσαρακόσιοι,	нннн,	τεσσαρακοσιοστὸς,
500,	φ',	πεντακόσιοι,	<b>耳</b> ,	πεντακοσιοστός,
600,	χ,	<b>έξακόσιοι,</b> .	<b>Р</b> Н,	έξακοσιοστός,
700,	$\widetilde{\psi}'$ ,	<b>ἐ</b> πτακόσιοι,	<b>р</b> нн,	έπτακοσιοστὸς,
800,	ω΄,	όκτακόσιοι,	<b>Я</b> ННН,	΄ οκτακοσιοστός,
900,	37,	έννεακόσιοι,	<b>Н</b> ННН,	έννεακοσιοστὸς,
1000,	,α,	χίλιοι,	X,	χιλιοστὸς,
2000,	β,	δισχίλιοι,	XX,	δισχιλιοστὸς,
<b>3</b> 000,	γ,	τρισχίλιοι,	XXX,	τρισχιλιοστὸς,
4000,	δ,	τετρακισχίλιοι,	XXXX,	τετρακισχιλιοστός,
<i>5</i> 000,	, <b>ε</b> ,	πεντακισχίλιοι,	兩,	πεντακισχιλιοστός,
6000,	۶,	έξακισχίλιοι,	ĦX,	έξακισχιλιοστός,
7000,	ζ,	έπτακισχίλιοι,	<b>阿</b> XX,	έπτακισχιλιοστ <b>ο</b> ς,
8000,	η,	όκτακισχίλιοι,	PIXXX,	οκτακισχιλιοστός,
9000,	θ,	έννεακισχίλιοι,	阿XXXX,	έννεακισχιλιοστός,
10,000,	,٤,	μύριοι,	Μ,	μυριοστὸς,
20,000,	ĸ,	δισμύριοι,	MM,	δισμυριοστός,
50,000,	ν,	πεντακισμύριοι,	M,	πεντακισμυριοστός,
100,000,	ρ,	δεκακισμύριοι,	PH.	δεκακισμυριοστός.

### Thus the number 1828 is XΗΗΗΗΔΔΠΙΙΙ, or αωκή.

- Note 1. When Cardinals are joined together without a Conjunction, the greater number is placed first, as  $\delta \epsilon \kappa \alpha \pi \epsilon \nu \tau \epsilon$ ; but the less when a Conjunction is used, as  $\pi \epsilon \nu \tau \epsilon \gtrsim \delta \epsilon \kappa \alpha$ , or  $\pi \epsilon \nu \tau \epsilon \kappa \alpha \delta \delta \epsilon \kappa \alpha$ .
- Note 2. Instead of eighteen or nineteen the Greeks frequently said, twenty wanting two, or one; thus  $\nu \hat{\eta}$ es  $\delta \nu \hat{\epsilon} \hat{\iota} \nu$ , or  $\mu \hat{\iota} \hat{a}$ s  $\delta \hat{\epsilon} \hat{\iota} \nu \sigma \hat{\iota}$ , ships wanting two, or one of twenty: and so for 28, 29, &c.
- Note 3. Τρίτον ἡμιτάλαντον signifies 2½ talents; i. e. the first a talent, the second a talent, the third a half-talent:—thus τέταρτον, πέμπτον, &c. ἡμιτάλαντον, 3½, 4½, &c. talents.

But τρία, πέντε, &c. ἡμιτάλαντα signify 3, 5, &c. half-talents.

- Note 4. The Cardinal Numbers, compounded with  $\sigma \vartheta \nu$ , signify,—
  - 1. Together, as σύνδυο, two together.
- 2. At a time, or the distribution of a number into equal parts; as σύντρεις, three at a time.

#### From the Ordinal Numbers are formed:—

- 1. Nouns; as ή δυάς, τριάς, &c.
- 2. Adjectives:

1

- 1. Multiples in  $\pi\lambda\delta\sigma$  ( $\pi\lambda\sigma\hat{v}$ s); as  $\delta\iota\pi\lambda\sigma\hat{v}$ s, double;  $\tau\rho\iota\pi\lambda\sigma\hat{v}$ s, &c.
- 2. Such as imply division; as διμερής, divided into two parts; τριμερής, &c.
- 3. Proportionals in πλάσιος; as διπλάσιος, twice as much; τριπλάσιος, &c.
- 4. Such as relate to time; as τριταΐος, on the third day; τεταρταΐος, &c.: δίμηνος, of two months' continuance; &c.: διετής, biennial; τριετής, &c.
- 3. Adverbs; as δis, twice; τρìs, thrice; τετράκιs, four times, &c.

#### OF PRONOUNS.

A Pronoun, as the name implies, is a word used instead of a Noun. There are Three Personal Pronouns, which may be called Substantive; viz. ἐγὼ, Ι; σὺ, thou; οὖ, of himself;—which are thus declined:—

Singular.	Dual.	Plural.
N. ἐγὼ, Ι, G. ἐμοῦ, οτ μοῦ, D. ἐμοὶ, μοὶ, A. ἐμὲ, μέ.	N. A. νωϊ, νων, G. D. νωϊν, νων.	N. ἡμεῖς, G. ἡμῶν, D. ἡμῖν, A. ἡμᾶς.
Singular.	Dual.	Plural.
N. σὺ, thou, G. σοῦ, D. σοὶ, A. σὲ, V. σύ.	N.A.V. σφωϊ, σφψ, G. D. σφωϊν, σφψν.	N. ὑμεῖς, G. ὑμῶν, D. ὑμῖν, A. ὑμᾶς, V. ὑμεῖς.
Singular.	Dual.	Plural.
N. — G. οδ, of himself. D. οδ, A. ε.	Ν. Α. σφωέ, σφέ, G. D. σφωίν, σφίν.	Ν. σφεῖς, Neut. σφέα, G. σφῶν, D. σφίσι, Α. σφᾶς, σφέα.

Note 1. Most of the Pronouns have no Vocative, and those which have make it always like the Nominative. Instead of saying like the Latins, O tu, the Greeks say  $\tilde{\omega}$   $o\tilde{v}\tau os$ .

Note 2. Ov may be considered a Reciprocal Personal Pronoun.

From the above Pronouns and the Genitive autou, of one's self, are formed the Three Compound Reciprocals, έμαυτου, of myself; σεαυτου, of thyself; and ἐαυτου, of himself; which are thus declined:

#### Singular.

G. 
$$\dot{\epsilon}\mu\alpha\nu\tau-o\hat{\nu}$$
,  $-\hat{\eta}s$ ,  $-o\hat{\nu}$ ,  $\sigma\epsilon\alpha\nu\tau-o\hat{\nu}$ ,  $-\hat{\eta}s$ ,  $-o\hat{\nu}$ ,  $\dot{\epsilon}\alpha\nu\tau-o\hat{\nu}$ ,  $-\hat{\eta}s$ ,  $-o\hat{\nu}$ , D.  $\dot{\epsilon}\mu\alpha\nu\tau-\hat{\varphi}$ ,  $-\hat{\eta}$ ,  $-\hat{\varphi}$ ,  $\sigma\epsilon\alpha\nu\tau-\hat{\varphi}$ ,  $-\hat{\eta}$ ,  $-\hat{\varphi}$ ,  $\dot{\epsilon}\alpha\nu\tau-\hat{\varphi}$ ,  $-\hat{\eta}$ ,  $-\hat{\varphi}$ ,  $\dot{\epsilon}\alpha\nu\tau-\hat{\nu}$ ,  $-\hat{\eta}\nu$ ,  $-\hat{\sigma}$ .

Note 1. The Plural is found only of ἐαυτοῦ; as G. ἐαυτῶν; D. ἐαυτ-οῖs, -αῖs, -οῖs; A. ἑαυτ-οὺs, -ὰs, -ά.

Note 2.  $\Sigma \epsilon a v \tau o \hat{v}$  is often contracted into  $\sigma a v \tau o \hat{v}$ ; and  $\epsilon a v \tau o \hat{v}$  into  $a \dot{v} \tau o \hat{v}$ ; which latter is used by the Attics in the Three Persons. 'O  $a \dot{v} \tau \dot{o} s$ , the same, is frequently contracted into  $a \dot{v} \tau \dot{o} s$  and  $\dot{w} \dot{v} \tau \dot{o} s$ : G.  $\tau a \dot{v} \tau o \hat{v}$ ; D.  $\tau a \dot{v} \tau \hat{\omega}$ ; &c.

Note 3. Homer never uses these Reciprocals, but έμὲ αὐτὸν, σὲ αὐτὸν, and ε̂ αὐτὸν, or αὐτὸν, &c.

To the Reciprocal Pronouns must be added, G. άλλήλων, of one another; D. άλλήλ-οις, -αις, -οις; A. άλλήλ-ους, -ας, -α.

The remaining Pronouns are Adjective, and are divided into-

- Relative.
   δs, η, δ, who, which.
   αὐτ-ὸs, -η, -ὸ, he himself, she, &c.
- 2. Demonstrative.
  οὖτος, αὕτη, τοῦτο, this.
  ἐκεῖν-ος, -η, -ο, that.
- 3. Indefinite.  $\ddot{a}\lambda\lambda$ -os,  $-\eta$ , -o, another (Lat. alius).  $\ddot{\epsilon}\tau\epsilon\rho$ -os,  $-\alpha$ ,  $-o\nu$ , the other (alter).  $\tau$ is,  $\tau$ i, any, some one.  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau\dot{o}$   $\dot{\delta}\epsilon$ iva, some one.

4. Possessive.

ἐμ-ὸς¹, -ἡ, -ὸν, my.

σὸς, σὴ, σὸν, thy.

δς, οτ ἐ-ὸς, -ἡ, -ὸν, his, &c.

νωίτερ-ος, -α, -ον, our, of us two.

σφωίτερ-ος, -α, -ον, your, of you two.

ἡμέτερ-ος², -α, -ον, your.

ὑμέτερ-ος², -α, -ον, your.

<sup>1</sup> άμδε, Doric. <sup>2</sup> ὑμδε, Doric and Ionic. <sup>2</sup> σφδε, Doric.

σφέτερ-os<sup>3</sup>, -a, -ov, their.

"Os,  $\hat{\eta}$ ,  $\hat{\delta}$  is thus declined:—

Singula	r.		Dual	l.		P	lural.	
N. δs, η, ο G. οῦ, ηs, ο D. ῷ, η, ο A. δν, ην, ο	<b>હ્યું</b> ,	N. A. G. D.	చి, oໂν,	δ, αἶν,	G. D.	ων, ols,	αΐ, ὧν, αἷε, ἃε,	ών, ols,

In the same manner are declined auròs and exervos.

Ovτos is compounded of the Article o and avτos, and is thus declined:—

	Singular.			•	Plural.	
Ν. ούτος, G. τούτου, D. τούτω, Α. τοῦτον,	ταύτης, ταύτη,	τούτου, τούτ <b>φ</b> ,	G. D.	τούτων, τούτοις,	αὖται, τούτων, ταύταις, ταύτας,	τούτων, τούτοις,
			Dual.			

Ν. Α. τούτω, ταύτα, τούτω.

G. D. τούτοιν, ταύταιν, τούτοιν.

Like οὖτος are declined the Compounds τοιοῦτος, such; τοσοῦτος, so great; and τηλικοῦτος, so long (in point of time); as τοιοῦτος, τοιοῦτο, &c. But the Attics make these -ον in the Neuter.

Tis is an Interrogative Pronoun, when marked with an Acute Accent;—an Indefinite, when with a Grave: thus ris, who? ris, any one.

It is thus declined:—

Singular.	Dual.	Plural.
N. τὶs, Neut. τὶ, G. τινὸs, D. τινὶ, Α. τινὰ, τί.	Ν. Α. τινέ, G. D. τινοίν.	Ν. τινές, Neut. τινά, G. τινών, D. τισί, Α. τινάς, τινά.

In the Imparisyllabic Cases, when  $\tau \iota s$  is an Interrogative, it has the Accent on the Penult; when an Indefinite, on the Ultimate.

The Compound δστις, whoever, is declined like δs and τλς;—thus N. δστις, ήτις, δ,τι; G. οδτινος, ήστινος, οδτινος; &c.

Note 1. In the Neuter  $\delta$  is often separated from  $\tau\iota$ , with or without a Comme, to be distinguished from the Conjunction  $\delta\tau\iota$ .

Note 2. Οῦν, with the signification of the Latin -cunque, is added to Compound Relatives, and takes the Accent; as ὁστισοῦν, whosoever.

The Indefinite  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau \dot{o}$   $\delta \epsilon \hat{i} \nu a$  is in general indeclinable; but sometimes declined thus:—

#### Singular.

N. ò, ἡ, τὸ δεῖra (Poetic δεὶs),

G. δείνα, δείνατος, δείνος,

D. δείνα, δείνατι, δείνι,

Α. δείνα.

Note 1. 'O δεῖνα seems contracted from ὁ δὲ ἕνα; ἔνα being governed by λέγω anderstood.

Note 2. The Dual and Plural are scarcely found, but instead thereof is used the word οἱ τυχόντες; G. τῶν τυχόντων; &c.

The following list of Correlatives may be here inserted.

τὸ, the.
τοῖος, of the kind.
τοιοῦτος, of this kind.
τόσος, of the number.
τοσοῦτος, of this number.
τηλίκος, of the size or age.
τηλικοῦτος, of this size, &c. ]
πὸς (ancient), what.
ποῖος, of what kind.
πόσος, of what number.
πηλίκος, of what size or age.
πότερος, which of two.
ποδαπὸς, of what country.

8, which.
olos, of which kind.

oσos, of which number.

ήλίκος, of which size or age.

δπός (ancient), what.

δποῖος, of what kind.

δπόσος, of what number.

δπηλίκος, of what size or age.

δπότερος, which.

∫ ἡμεδαπὸς, of our country.

ὶ ὑμεδαπὸς, of your country.

#### OF VERBS.

A Verb is a word which signifies to do, to suffer, or to be; and is therefore Active, Passive, or Neuter.

Active Verbs in Greek have three Voices, the Active, Passive, and Middle.

- 1. The Active Voice (γένος ἐνεργητικὸν) expresses action, and terminates in the Present in ω or μι; as τύπτω, I strike; τίθημι, I place.
- 2. The Passive (παθητικόν) implies the suffering or receiving of an action, and ends in the Present in μαι; as τύπτομαι, I am struck; τίθεμαι, I am placed.
- 3. The Middle  $(\mu \epsilon \sigma \sigma \nu)$  is so called, because it preserves a sort of medium between the Active and Passive, partaking of both in sig-

nification and termination: it signifies what we do to or for ourselves; as τύπτομαι, I strike myself; λύομαι τινά, I set a person at liberty, for my own pleasure or benefit.

Neuter Verbs ( $oid\acute{e}re\rho a$ , or  $airoma\theta\eta\tau\iota\kappa\grave{a}$ ) are such as only express being, or a state of being, and terminate in the Present in  $\omega$  or  $\mu\iota$ ; as  $\epsilon i\mu\grave{\iota}$ , I am;  $i\gamma\iota ai\nu\omega$ , I am well.

Those that only imply being, are also called Substantive Verbs.

Note 1. The Active Voice must sometimes be explained reflectively. Thus we meet with  $\dot{\alpha}\nu\alpha\lambda\alpha\mu\beta\dot{\alpha}\nu\epsilon\iota\nu$  ex  $\tau\hat{\eta}s$   $\nu\delta\sigma\sigma v$ , to recover from sickness; where  $\dot{\epsilon}\alpha\nu\tau\delta\nu$  must be understood after the Verb.

Note 2. Sometimes Verbs of a Passive or Middle form have an Active signification, and may therefore be termed Deponent Verbs, from having deposed, or laid aside, the form of the Active.

To Verbs belong Modes, Tenses, Numbers, Persons, and Conjugations.

### I. Of Modes.

There are Five Modes (ἐγκλίσεις).

The Indicative (ὁριστικὴ), or declaring Mode; as τύπτω, I strike.

The Imperative (προστακτικὴ), or commanding Mode; as τύπτε, strike thou.

This is used in Past Tenses to express urgency of command, or completion of action; as  $\pi o i \eta \sigma o \nu$ , do quickly, or have done.

The Optative (εὐκτική), or wishing Mode; as είθε τύπτοιμι, O that I may strike.

Note 1. This Mode does not always imply a wish, but resembles the Latin Subjunctive; and is easily distinguished by the Syllables  $\alpha\iota$  and  $o\iota$ .

Note 2. In the Perfect Optative Passive, before  $\mu\eta\nu$ , the Vowels a,  $\eta$ ,  $\omega$  have subscribed, which they retain through all Persons and Numbers; as  $\pi\epsilon\phi\iota\lambda$ - $\dot{\eta}\mu\eta\nu$ ,  $-\dot{\eta}o$ , &c.

The Subjunctive, or Conjunctive (ὑποτακτική), joined to a Conjunction; as ἐὰν τύπτω, if I strike.

Note 1. This Mode is used as the end, or design, or under a condition; but not so often as in Latin.

Note 2. The Second Person Sing. of the Subj. subscribes  $\iota$  to  $\alpha$ ,  $\eta$ ,  $\omega$ , in the last Syllable; as Pres. Act.  $\tau \dot{\nu} \pi \tau \gamma$ , Pres. Pass.  $\tau \dot{\nu} \pi \tau \gamma$ , &c.; and the Third Person Sing. subscribes it to  $\alpha$ ,  $\eta$ ,  $\omega$ , when final; these Persons being the lengthened forms of the Indicative, in which  $\iota$  is found.

The Infinitive (ἀπαρέμφατος), which is indefinite as to Person and Number; as τύπτειν, to strike.

This merely expresses the primary signification of the Verb.

Here the Participles also may be mentioned.

In these the Greeks possess a peculiar elegance and energy of their Language.—As they are a kind of Adjectives, they have been treated of with them in respect to Declension, &c. See p. 23.

## II. Of Tenses, Numbers, and Persons.

1. Every Mode has its Tenses, of which there are Nine.

The Present (χρόνος ἐνεστὼς); as τύπτω, I strike, or am striking.
The Imperfect (παρατατικὸς), signifying, that at a past time the event did take place, but was not perfected; as ἔτυπτον, I was striking.

The Perfect (παρακείμενος), importing that the event has been already completely effected; as τέτυφα, I have struck.

The Pluperfect (ὑπερσυντελικὸς), signifying that the event had completely taken place at some former period; as ἐτετύφειν, I had struck.

The First and Second Indefinites, or Aorists (ἀόριστοι), so called, because Indefinite as to time, though generally denoting the past. Derived from the Futures, they are, like them, double in form, and single in signification; as ἔτυψα, ἔτυπον, I struck. They sometimes express a thing as usual.

The First and Second Futures ( $\mu \epsilon \lambda \lambda \delta \nu \tau \epsilon s$ ); as  $\tau \psi \psi_{\omega}$ ,  $\tau \nu \pi \hat{\omega}$ , I shall, will, or am to strike.

The Third, or Paulo-post Future (μετ' ολίγον μέλλων), denoting that something is on the point of being done; as τετύψομαι, I shall soon be struck.

- Note 1. The Imperfect and Pluperfect are found, as distinct forms, only in the Indicative; in the other Modes, and also in the Participles, the former is included in the Present, and the latter in the Perfect.
- Note 2. All the Tenses of a Verb are seldom in use. Particular attention must be paid to the Aorists and Futures; for when the First Aorist and First Future are used, the Second Aorist and Second Future of the same Verb are seldom found. But this does not affect those Tenses which are derived from the Second Future; as they may be in use, though the Second Future is not.
- Note 3. The Futures are seldom found in the Imperative and Subjunctive, and the Third Future is used-only in the Passive Voice.
- Note 4. The Perfect and Pluperfect of the Middle seem to be only other forms of the same Tenses of the Active. Few Verbs have both these forms; and when they do occur, their signification is precisely the same.
- 2. Verbs like Nouns have Three Numbers, the Singular, Dual, and Plural.

The Dual occurs very frequently with the Poets and Writers of Dialogues, but seldom with others, and never in the New Testament. The Plural therefore is also used for two.

- 3. There are Three Persons ( $\pi\rho\delta\sigma\omega\pi a$ ), the First, Second, and Third.
  - Note 1. The Imperative has only the Second and Third Persons.
  - Note 2. The First Person Dual and First Person Plural are the same, when the

latter ends in  $\mu \epsilon \nu$ ; viz. in all the Tenses of the Active, in the Aorists Passive, and in the Perfect and Pluperfect Middle.

Note 3. The Second and Third Persons Dual are the same, when the Third Pers. Plur. ends in  $\iota$ ; viz. in the Present, Perfect, and Futures of the Indicative, and in all the Tenses of the Subjunctive, through all Voices.

## III. Of Conjugations.

There are Two Conjugations; one of Verbs in  $\omega$ , and the other of Verbs in  $\mu\iota$ .

The Verbs in  $\omega$  are either Barytons, or Contracted. The latter are conjugated like the former, with the exception of the Present and Imperfect Tenses, which are contracted in all the Modes.

	Indicative.	Imperative.
Pres.	τύπτ-ω, I strike. Sω, -εις, -ει, Dετον, -ετον, Pομεν, -ετε, -ουσι <sup>1</sup> .	τύπτ-ε, strike thou. -ε, -έτω, -ετον, -έτων, -ετε, -έτωσαν.
Imperf.	ἔτυπτ-ον, I struck, or was striking. Sον, -ες, -ε, Dετον, -έτην, Pομεν, -ετε, -ον.	
Perf.	τέτυφ-α, I have struck. Sα, -ας, -ε, Dατον, -ατον, Pαμεν, -ατε, -ασι.	τέτυφ-ε, have thou struck. Like the Present.
Plup.	ἐτετύφ-ειν, I had struck. Sειν, -εις, -ει, Dειτον, -είτην, Pειμεν, -ειτε, -εισαν*.	
Aor. 1.	ἔτυψ-α, I struck. Sα, -αs, -ε, Dατον, -άτην, Pαμεν, -ατε, -αν.	τύψ-ον, strike, have thou struckον, -άτω, -ατον, -άτων, -ατε, -άτωσαν.
Aor. 2.	ἔτυπ-ον, I struck. Like the Imperfect.	τύπ-ε, strike, have thou struck.  Like the Present.
Fut. 1.	τύψ-ω, I shall strike.  Like the Present.	
Fut. 2.	τυπ-ῶ, I shall strike. Sῶ, -εῖs, -εῖ, Dεῖτον, -εῖτον, Pοῦμεν, -εῖτε, -οῦσι.	

<sup>&</sup>lt;sup>1</sup> The original form of the Third Person Plur. was probably οντι; whence the Latin was derived.

The common form of the Third Person Plur. Plup., in the ancient Greek Writers, is ἐτετύφεσαν.

Perf. réa	rυφα; Se	cond Fut. 7	υπῶ.
Optative.	Subjunctive.	Infinitive.	Participles.
τύπτ-οιμι, that I may strοιμι, -οις, -οι, -οιτον, -οίτην, -οιμεν, -οιτε, -οιεν.	τύπτ-ω, I str., or may strω, -ης, -η, -ητον, -ητον, -ωμεν, -ητε, -ωσι.	τύπτ-ειν, to strike.	τῦπτ-ων, -ουσα, <b>-ον</b> , Gοντος, &c. striking.
τετύφ-οιμ <b>ι, I may have str.</b> Like the Present.	τετύφ-ω, I should have str.  Like the Present.	τετυφ-έναι, to have struck.	τετυφ-ὼς, -υῖα, -ὸς, Gότος, &c. hav <b>i</b> ng struck.
τύψ-αιμι <sup>1</sup> , I might strikeαιμι, -αις, -αι, -αιτον, -αίτην, -αιμεν, -αιτε, -αιεν.	τύψ-ω, I should strike.  Like the Present.	τύψ-αι, to have struck.	τύψ-ας, -ασα, -αν, Gαντος, &c. having struck.
τύπ-οιμι, I might strike.  Like the Present.	τύπ-ω, I should strike.  Like the Present.	τυπ-εῖν, to have struck.	τυπ-ών, -οῦσα, -•ν, Gόντος, &c. having struck.
τύψ-οιμι, I may strike.  Like the Present.		τύψ-ειν, to be about to strike.	τύψ-ων, -ουσα, -•ν, Gοντος, &c. about to strike.
τυπ-οιμι, I may strikeοιμι, -οις, -οι, -οιτον, -οίτην, -οιμεν, -οιτε, -οιεν.	·	τυπ-εῖν, to be about to strike.	τυπ-ῶν, -οῦσα, -σῶν, Gοῦντοε, &c. about to strike.

¹ The Æolic form of the First Aor. Opt. is frequently used, particularly by the Attics, in the Second and Third Person Sing., and in the Third Plural. Thus S. ——, τύψει- αε, -ε. P. ——, τύψειαν.

•	Indicative.	Imperative.
Pres.	τύπτ-ομαι, I am struck. Sομαι, -y¹, -εται, Dόμεθον, -εσθον, -εσθον, Pόμεθα, -εσθε, -ονται.	τύπτ-ου, be struck. -ου, -έσθω, -εσθον, -έσθων, -εσθε, -έσθωσαν.
Imperf.	ἐτυπτ-όμην, I was struck. Sόμην, -ου, -ετο, Dόμεθον, -εσθον, -έσθην, Pόμεθα, -εσθε, -οντο.	
Perf.	τέτυμ-μαι, I have been struck.  S. (-μαι, -σαι, -ται, -μεθον, -σθον, -σθον, -μεθα, -σθε, -νται.)  S. τέτυμμαι, τέτυψαι, τέτυπται, D. τετύμμεθον, τέτυφθον, τέτυφθον, P. τετύμμεθα, τέτυφθε, τετυμμένοι εἰσί.	τέτυπ-σο, have been struck.  (-σο, -σθω, -σθων, -σθον, -σθωσαν.)  τέτυψο, τετύφθω, τέτυφθον, τετύφθων, τέτυφθε, τετύφθωσαν.
Plup.	ἐτετύμ-μην, I had been struck. S. (-μην, -σο, -το, D. (-μεθον, -σθον, -σθην, P. (-μεθα, -σθε, -ντο.) S. ἐτετύμμην, ἐτέτυψο, ἐτέτυπτο, D. ἐτετύμμεθον, ἐτέτυφθον, ἐτετύφθην, P. ἐτετύμμεθα, ἐτέτυφθε, τετυμμένοι ἦσαν.	<u>-</u>
Aor. 1. Aor. 2.	ἐτύφθ-ην,  ἐτύπ-ην,  I was struck.  Sην, -ης, -η,  Dητον, -ήτην,  Pημεν, -ητε, -ησαν.	τύφθ-ητι, } be struck. τύπ-ηθι, } -ήτω, -ητον, -ήτων, -ητε, -ήτωσαν.
Fut. 1. Fut. 2. Fut. 3.	τυφθήσ-ομαι, τυπήσ-ομαι, Τετύψ-ομαι, I shall soon be struck.	
	Like the Present.	

<sup>1</sup> Originally the Second Person Sing. of the Present was τύπτ-εσαι; the Ionians omitted the σ, the Attics shortened εαι into ει, which the Common Dialect contracted into ψ. Thus in the Imperfect ετύπτεσο became ετύπτεο, and was then contracted into ετύπτου; τύπτοισο became τύπτοιο; ετύψασο, ετύψαο and ετύψω.

<sup>\*</sup>The Third Person Plur. of the Perfect and Pluperf. Indicative, as also the whole Perfect of the Optative and Subjunctive, are conjugated either regularly and with one word, when  $\mu\alpha\iota$  and  $\mu\eta\nu$  in these Tenses are preceded by a Vowel; or irregularly and periphrastically ( $\epsilon i\mu i$  being added to the Perfect Participle), when preceded by a Consonant. See p. 5. 12.

### Verb in the Passive.

Optative.	Subjunctive.	Infinitive.	Participles.
νίμην, that I may be struck. , -οιο, -οιτο, νν, -οισθον, -οίσθην, z, -οισθε, -οιντο.	τύπτ-ωμαι, I may be struckωμαι, -ŋ, -ηται, -ώμεθον, -ησθον, -ησθον, -ώμεθα, -ησθε, -ωνται.	τύπτ-εσθαι, to be struck.	τυπτόμεν-08,-η,-ον, Gου, &c. being struck.
μένος είην, I may have been struck. ην, -ῦο, -ῦτο, εθον, -ῦσθον, -ἡσθην, εθα, -ῦσθε, -ῦντο.  ιέν-ος είην, είης, είη, είητον, είητε, είησαν.	τετυμ-μένος ὧ, I may have been struck.  \[ \begin{aligned} -\wideha\mu \alpha -\hat{\eta}\sigma -\hat{\eta}\sigma \eta	τετύφ-θαι, to have been struck.	τετυμμέν-os, -η, -oν, having been struck.
ίην, ην, -είηε, -είη, -είητον, -ειήτην, , -είητε, -είησαν.		τυφθ-ῆναι, \ τυπ-ῆναι, \ to have been struck.	
$\{F-o(\mu\eta\nu, \}\}$ $\{F-o(\mu\eta\nu, \}\}$ $\{F-o(\mu\eta\nu, I)\}$		to be ab. to be st.	τετυψ-όμενος,

ι τετιμή-μην, πεφιλή-μην, δεδηλώ-μην, λελύ-μην, κεκρί-μην, ἐκταί-μην, τεθεί-μην, δεδοί-  $\mathbf{c}$  conjugated, τετιμή-μην, -0, -το; &c.—and have in the Subjunctive τετιμώμαι, πεφιλώμαι, ιαι, λελώμαι, κεκρώμαι, ἐκτώμαι, τεθώμαι, δεδώμαι; from τιμάω, &c.

# Example of a Baryton

· · · · · ·	Indicative.	Imperative.
Pres. Imperf.	τύπτ-ομαι, I strike myself. ἐτυπτ-όμην, I struck &c. Like the Present and	τύπτ-ου, strike &c. Imperfect, Passive.
Perf. Plup.	τέτυπ-α, I have struck &c. ἐτετύπ-ειν, I had struck &c. Like the Perfect and	τέτυπ-ε, have thou struck &c. Pluperfect, Active.
Aor. 1.	ἐτυψ-άμην, I struck &c. Sάμην, -ω, -ατο, Dάμεθον, -ασθον, -άσθην, Pάμεθα, -ασθε, -αντο.	τύψ-αι, <b>kave thou stru</b> ck &cαι, -άσθω, -ασθον, -άσθων, -ασθε, -άσθωσαν.
Aor. 2.	ἐτυπ-όμην, I struck &c. Like the Imperfect.	τυπ-οῦ, have thou struck &c.  Like the Present.
Fut. 1.	τύψ-ομαι, I shall strike &c. Like the Present.	
Fut. 2.	τυπ-οῦμαι, I shall strike &c. Sοῦμαι, -ῷ, -εῖται, Dούμεθον, -εῖσθον, -εῖσθον, Pούμεθα, -εῖσθε, -οῦνται.	,

### Verb in the Middle.

Optative	Subjunctive:	···Infinitive.	Participles.
τυπτ-οίμην, that I may strike &c.	τύπτ-ωμαι, I may strike &c.		
Like the Present Pa	assive.		
τετύπ-οιμι, I may have struck &c.	τετύπ-ω, I may have struck &c.	τετυπ-έναι, to have struck &c.	τετυπ-ὼs, having struck &c.
Like the Perfect A	ctive.		
τυψ-αίμην, I may have struck &cαίμην, -αιο, -αιτο, -αίμεθον, -αισθον, -αίσθην, -αίμεθα, -αιντο.	strike &c.	τύψ-ασθαι, to have struck &c.	τυψ-άμενος, having struck &c.
τυπ-οίμην, I may have struck &c.		τυπ-έσθαι, to have struck &c.	
Like the Pre	esent.		
τυψ-οίμην, I may strike &c.  Like the Present.	-	τύψ-εσθαι, to be about to strike &c.	τυψ-όμενος, about to strike &c.
τυπ-οίμην, I may strike &cοίμην, -οῖο, -οῖτο, -οίμεθον, -οῖσθον, -οίσθην, -οίμεθα, -οῖσθε, -οῖντο.		τυπ-εῖσθαι, to be about tostrike &c.	τυπ-ούμενος, about to strike &c.

# Examples of the Contracted Tenses of

	Indicative.			Im	perative.
Pres.	τιμ-άω, I ha 8άω, -ῶ, D.	mour. -άεις, -φ̂ς, -άετον, -âτον,	-άει, -φ̂, -άετον, -ᾶτον,	τίμ-α -αε, -α, -άετον, -ᾶτον,	-αέτω, -άτω, -αέτων,
	Pάομεν, - <b>ῶμεν</b> ,	-άετε, -ᾶτε,	-άουσι, -ῶσι.	-dere, -âre,	-αέ <b>τω</b> σαν, -ά <b>τω</b> σαν.
Imperf.	ἐτίμ-αον. Sαον, -ων, D. Pάομεν, -ῶμεν,	-αες, -ας, -άετον, -ᾶτον, -άετε, -ᾶτε,	-αε, -α, -αέτην, -άτην, -αον, -ων.	-	
Pres.	φιλ-έω, I lon Sέω, -ῶ, D. Pέομεν, -οῦμεν,	eéeis, -eîs, -éetov, -eîtov, -eîtov, -éete, -eîte,	-έει, -εῖ, -έετον, -εῖτον, -έουσι, -οῦσι.	φίλ-66 -66, -6ετου, -6ετου, -έετε, -6ιτο,	-εέτω, -είτω,
Imperf.	έφίλ-εον. Sεον, -ουν, D. Pέομεν, -οῦμεν,	- <b>6</b> 65, -618, -6670 <b>V</b> , -6170 <b>V</b> , -6676, -6176,	-εε, -ει, -εέτην, -είτην, -ουν.		
Pres.	δηλ-όω, <i>I sh</i> Sόω, -ῶ, D. Pόομεν, -οῦμεν,	ow. -όεις, -οῖς, -όετον, -οῦτον, -όετε, -οῦτε,	-όει, -οῖ, -όετον, -οῦτον, -όουσι, -οῦσι.	δήλ-ος -ος, -ου, -όετον, -οῦτον, -όετε, -οῦτε,	-0έτω, -0ύτω, -0έτων, -0ύτων, -0έτωσαν, -0ύτωσαν.
Imperf.	ἐδήλ-οον. Sοον, -ουν, D. Pόομεν, -οῦμεν,	-06s, -0υs, -όετον, -οῦτον, -όετε, -οῦτε,	-οε, -ου, -οέτην, -ούτην, -οον, -ουν.		

rbs in aw, ew, ow, in the Active.

Optative.	Subjunctive.	Infinitive.	Participles.
τιμ-άοιμι. οιμι, -άοις, -άοι, μι, -ψε, -ψ, -άοιτον, -αοίτην -ψτον, -ψτην, οιμεν, -άοιτε, -άοιεν, μεν, -ψτε, -ψεν.		τιμ-άειν, -φ̂ν.	τιμ-άων. -άων, -άουσα, -άον, -ῶν, -ῶσα, -ῶν.
φιλ-έοιμι.  μι, -έοις, -έοι,  μι, -οῖς, -οῖ,  -έοιτον, -εοίτην,  -οῖτον, -όιτην,  ιμεν, -έοιτε, -έοιεν, μεν, -οῖτε, -οῖεν.	φιλ-έωέω, -έης, -έη, -ῶ, -ῆς, -ῆ, -έητον, -έητον, -ῆτον, -ῆτον, -έωμεν, -έητε, -έωσι, -ῶμεν, -ῆτε, -ῶσι.	φιλ-έειν, -εῖν.	φιλ-έων. -έων, -έουσα, -έον, -ῶν, -οῦσα, -οῦν.
δηλ-όοιμι. μι, -όοις, -όοι, ιι, -οῖς, -οῖ,		δηλ-όειν, -οῦν.	δηλ-όων. -όων, -όουσα, -όον, -ῶν, -οῦσα, -οῦν.
-δοιτον, -οοίτην, -οῖτον, -οίτην, μεν, -όοιτε, -όοιεν, ιεν, -οῖτε, -οῖεν.	-όητον, -όητον, -ῶτον, -ῶτον, -όωμεν, -όητε, -όωσι, -ῶμεν, -ῶτε, -ῶσι.		

# Examples of the Contracted Tenses of

	I	ndicative.	Imperative.		
Pres.	τιμ-άομαι. 8άομαι, -ῶμαι, Dαόμ <b>ε</b> θον, -ώμεθον, Pαόμεθα, -ώμεθα,	-ά <b>η</b> , -άεσθον, -ᾶσθον, -άεσθε, -ᾶσθε,	-ά <b>ετ</b> αι, -âται, -άεσθον, -ᾶσθον, -άονται, -ῶνται.	τιμ-άουάου, -ῶ, -ἀεσθον, -ᾶσθον, -άεσθε, -ᾶσθε,	-aέσθυ, -άσθυ, -αέσθυν -άσθυν, -αέσθυν -άσθυσι
Imperf.	ἐτιμ-αόμην. Sαόμην, -ώμην, Dαόμεθον, -ώμεθον, Pαόμεθα, -ώμεθα,	-άου, -ῶ, -άεσθον, -ᾶσθον, -άεσθε, -ᾶσθε,	-άετο, -ᾶτο, -αέσθην, -άσθην, -άοντο, -ῶντο.		
Pres.	φιλ-έομαι. Sέομαι, -οῦμαι, Dεόμεθον, -ούμεθον, Pεόμεθα, -ούμεθα,	· έη, -ῆ, -έεσθον, -εῖσθον, -έεσθε, -εῖσθε,	-έεται, -εῖται, -έεσθον, -εῖσθον, -έονται, -οῦνται.	φιλ-έουέου, -οῦ, -ἐεσθον, -εῖσθον, -έεσθε, -εῖσθε,	-εέσθ <b>ω,</b> -εέσθ <b>ω,</b> -εέσθωι -είσθωι -εέσθωι -είσθωι
Imperf.	έφιλ-εδμην. Sεόμην, -ούμην, Dεόμεθον, -ούμεθα, -ούμεθα,	-έου, -οῦ, -έεσθον, -εῖσθον, -έεσθε, -εῖσθε,	-έετο, -εῖτο, -εέσθην, -είσθην, -έοντο, -οῦντο.		•
Pres.	δηλ-όομαι. Sόομαι, -οῦμαι, Dοόμεθον, -ούμεθον, Pοόμεθα, -ούμεθα,	-όη, -οῖ, -όεσθον, -οῦσθον, -όεσθε, -οῦσθε,	-όεται, -οῦται, -όεσθον, -οῦσθον, -όονται, -οῦνται.	δηλ-όουόου, -οῦ, -όεσθον, -οῦσθον, -όεσθε, -οῦσθε,	-ဝင် <b>ဇပိုမှ</b> -ဝပ် <b>ဇပိမ</b> -ဝင် <b>ဇပိမ</b> -ဝင် <b>ဇပိမ</b> -ဝပ် <b>ဇပိ</b> မ
Imperf.	έδηλ-οόμην. Sοόμην, -ούμην, Dοόμεθον, -ούμεθον, Pοόμεθα, -ούμεθα,	-όου, -οῦ, -όεσθον, -οῦσθον, -όεσθε, -οῦσθε,	-όετο, -οῦτο, -οέσθην, -ούσθην, -όοντο, -οῦντο.		

# Verbs in aw, ew, ow, in the Passive and Middle.

Optative.	Subjunctive.	Infinitive.	Participles.
ίμηνάοιο, -άοιτο, -ψο, -ψτο, ν, -άοισθον, -αοίσθην, , -ψσθον, -ψσθην, , -άοισθε, -άοιντο, -ψσθε, -ψντο.	τιμ-άωμαιάωμαι, -άχ, -άηται, -ῶμαι, -ᾳ, -ᾶται, -αώμεθον, -άησθον, -άησθον, -ώμεθον, -ᾶσθον, -ᾶσθον, -αώμεθα, -άησθε, -άωνται, -ώμεθα, -ᾶσθε, -ῶνται.	τιμ-άεσθαι, -ᾶσθαι.	τιμ-αόμενο <b>ς,</b> -ώμενος.
ίμην έοιο, - έοιτο, - οῖο, - οῖτο,  ν, - έοισθον, - εοίσθην, , - οῖσθον, - οίσθην, , - έοισθε, - έοιντο, - οῖσθε, - οῖντο.	φιλ-έωμαιέωμαι, -έη, -έηται, -ῶμαι, -ῆ, -ῆται, -εώμεθον, -έησθον, -έησθον, -ώμεθον, -ῆσθον, -ῆσθον, -εώμεθα, -έησθε, -έωνται, -ώμεθα, -ῆσθε, -ῶνται.	φιλ-έεσθαι, -εῖσθαι.	φιλ-εόμενο <b>ς,</b> -ούμενος.
οίμην όοιο, - όοιτο, - οῖο, - οῖτο, ν, - όοισθον, - οοίσθην, ', - οῖσθον, - οίσθην, ', - όοισθε, - όοιντο, - οῖσθε, - οῖντο.	δηλ-όωμαιόωμαι, -όη, -όηται, -ῶμαι, -οῖ, -ῶται, -οώμεθον, -όησθον, -όησθον, -ώμεθον, -ῶσθον, -ῶσθον, -οώμεθα, -όησθε, -όωνται, -ώμεθα, -ῶσθε, -ῶνται.	δηλ-όεσθαι, -οῦσθαι.	

# Tables of τύπτω, τιμάω, φιλέω, δηλόω, in all

	Indicative.	Imperative.	Optative.	Subjunctive.	Infinitive.	Participle
	· · · · ·	<b>τύπτε,</b>	τύπτοιμι,	τύπτω,	τύπτειν,	τύπτων,
1	έτυπτον,					
;		τέτυφε,	τετύφοιμι,	τετύφω,	τετυφέναι,	TETU <b>ĢŮS</b> ,
	έτετύφειν,		, ,	<b> </b>	1 , ,	1
			τύψαιμι, ·	τύψω,	τύψαι,	τύψας,
	έτυπον,		τύποιμι,	τύπω.	τυπείν,	τυπών,
Fut. 1.			τύψοιμι,	]	τύψειν,	τύψων,
Fut. 2.	τυπω.		τυποῖμι	<u> </u>	τυπείν.	τυπών.
		τύπτου,	τυπτοίμην,	τύπτωμαι,	τύπτε <del>σθ</del> αι,	τυπτόμενος
	ετυπτόμην,	τέτυψο,		Tomas de constitución de la cons	mondad a	
I — - I	. '. '	τετυψο,	τετυμμένος είην,		γει υφυαι,	τετυμμέ <b>να,</b>
	έτετύμμην, ἐτύφθην,	τύφθητι,	τυφθείην,	τυφθῶ,	τυφθηναι,	τυφθεὶs,
			τυπείην,	τυπω.	τυπηναι,	τυπείε,
	ετύπην, τυφθήσομαι,		τυφθησοίμην,	· · · · · · · · · · · · · · · · · · ·	τυφθήσεσθαι,	τυφθησόμα
	τυφυησομαι, τυπήσομαι,		τυπησοίμην, τυπησοίμην,		τυπήσεσθαι,	τυπησόμεν
	τοπησομαί, τετύψομαί.		τετυψοίμην.	1	τετύψεσθαι.	τετυψόμενο
		 		1	<u> </u>	<del></del>
	_ /_ /	τύπτου,	τυπτοίμην,	τύπτωμαι,	τύπτεσθαι,	τυπτόμ <b>ενο</b> ς
	ἐτυπτόμην,		!			
		τέτυπε,	τετύποιμι,	τετύπω,	τετυπέναι,	teturės,
	έτετύπειν, Επινέμεν	τύψαι,	τυψαίμην,	τύψωμαι,	τύψασθαι,	τυψάμενος,
		' - '	τυποίμην,	τύπωμαι.	τυπέσθαι,	τυπόμενος
			τυψοίμην,	i on whate	τύψεσθαι,	1 , J
	τύψομαι, Συποθυαι				τυπεῖσθαι.	τυψόμενες,
rut. Z.	τυπουμαι.		τυποιμην.	<u> </u>	Tonetout.	τυπουμενο.
		τίμ-αε, -α,	τιμ-άοιμι, -φ̂μι,	τιμ-άω, -ῶ,	τιμ-άειν, -αν,	τιμ-ά <b>ων, -</b>
I	έτίμ-αον, -ων,			,		i .
		τετίμηκε,	τετιμήκοιμι,	τετιμήκω,	τετιμηκέναι,	τετιμηκ <b>ώς</b> ,
	έτετιμήκειν,	_,				
	<b>≥</b> '	,	τιμήσαιμι,	τιμήσω,	τιμησαι,	τιμήσας,
		,	τίμοιμι, τιμάσουμι	τίμω.	τιμεῖν,	τιμών,
Fut. 2.	τιμήσω, τιμο		τιμήσοιμι, τιμοΐου	ļ	τιμήσειν,	τιμήσων,
I'uh Z.	· epeus	<u> </u>	τιμο <b>ϊμι.</b>	!	τιμεῖν.	τιμών.
	τιμ-άομαι,	τιμ-άου, ῶ,	τιμ-αοίμην,	τιμ-άωμαι,	τιμ-άεσθαι,	τιμ-αόμεν
	έτιμ-αόμ <b>η</b> ν,					
Perf.		τετίμησο,	τετιμήμην,	τετιμῶμαι,	τετιμῆσθαι,	TETCHAMEN
Plup.	έτετιμήμην,					
Aor. 1.	ἐτιμήθην,		τιμηθείην,	$ \tau \iota \mu \eta \theta \bar{\omega}$ ,	τιμηθηναι,	τιμηθείε,
			τιμείην, 	[τιμω.	τιμήναι,	τιμείε,
	τιμηθήσομαι,		τιμηθησοίμην,	1	τιμηθήσεσθαι,	
	τιμήσομαι,		τιμησοίμην,		τιμήσεσθαι,	τιμησόμεν
rut. J.	τετιμήσομαι.		τετιμησοίμην.	!	τετιμήσεσθαι.	τετιμησόμ
	τιμ-άομαι,	τιμ-άου <b>, ῶ</b> ,	τιμ-αοίμην,	τιμ-άωμαι,	τιμ-άεσθαι,	τιμ-αόμεν
	έτιμ-αόμην,					_
	τέτιμα,	τέτιμε,	τετίμοιμι,	τετίμω,	τετιμέναι,	τετιμώς,
	έτετίμειν,					1
	ὲτιμησάμην,	τίμησαι,	τιμησαίμην,	τιμήσωμαι,	τιμήσασθαι,	τιμησάμεν
	ἐτιμόμην,	τιμοῦ.	τιμοίμην,	τίμωμαι.	τιμέσθαι,	τιμόμενος,
Fut. 1.	τιμήσομαι,		τιμησοίμην,		τιμήσεσθαι,	τιμησόμεν
	τιμοῦμαι.	1	τιμοίμην.		τιμεῖσθαι.	τιμούμενο

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their Voices, Modes, and Tenses, at one View.

Indicative.	Imperative.	Optative.	Subjunctive:	Infinitive.	Participles.
φιλ-έω, -ῶ, ἐφίλ-εον,-ουν,	φίλ-εε, -ει,	φιλ-έοιμι, -οῖμι,	φιλ-έω, -ω,	φιλ-έειν, -εῖν,	φιλ-έων, -ων,
πεφίληκα, ἐπεφιλήκειν,	πεφίληκε,	πεφιλήκοιμι,	πεφιλήκω,	πεφιληκέναι,	πεφιληκώς,
	φίλησον,	φιλήσαιμι,	φιλήσω,	φιλησαι,	φιλήσας,
ἔφιλον, φιλήσω,	φίλε.	φίλοιμι, φιλήσοιμι,	φίλω.	φιλεῖν, φιλήσειν,	φιλών, φιλήσων,
φιλῶ.		φιλοῖμι.		φιλείν.	φιλών.
φιλ-έομαι, έφιλ-εόμην,	φιλ-έου, -οῦ,	φιλ-εοίμην,	φιλ-έωμαι,	φιλ-έεσθαι,	φιλ-εόμενος,
πεφίλημαι, έπεφιλήμην,	πεφίλησο,	πεφιλήμην,		$\pi$ εφιλησθαι,	πεφιλημένος,
A *		, , ,	φιληθῶ,	φιληθηναι,	φιληθείs,
έφίλην, φιληθήσομαι,		φιλείην, φιληθησοίμην,	φιλῶ.	φιληναι, φιληθήσεσθαι,	φιλείς,
φιλήσομαι,		φιλησοίμην,		φιλήσεσθαι,	φιληθησόμενος, φιλησόμενος,
πε <b>φι</b> λήσομαι.		πεφιλησοίμην.		πεφιλήσεσθαι.	πεφιλησόμενος.
φιλ-έομαι, έ <b>φ</b> ιλ-εόμην,	φιλ-έου, -οῦ,	φιλ-εοίμην,	φιλ-έωμαι,	φιλ-έεσθαι,	φιλ-εόμενος,
πέφιλα, ἐπεφίλειν,	πέφιλε,	πεφίλοιμι,	πεφίλω,	πεφιλέναι,	πεφιλώς,
	φίλησαι,	φιλησαίμην,	φιλήσωμαι,	φιλήσασθαι,	φιλησάμενος,
έφιλόμην,	φιλοῦ.	φιλοίμην,	φίλωμαι.	φιλέσθαι,	φιλόμενος,
φιλήσομαι, φιλοῦμαι.		φιλησοίμην, φιλοίμην.		φιλήσεσθαι, φιλεῖσθαι.	φιλησόμενος, φιλούμενος.
δηλ-όω, -ῶ, ἐδήλ-οον,-ουν,	δήλ-οε, -ου,	δηλ-όοιμι,-οῖμι,	$\delta$ ηλ-όω,- $\hat{\omega}$ ,	$\delta\eta\lambda$ - $\delta\epsilon$ ιν, - $\delta\hat{v}$ ν,	$\delta\eta\lambda$ - $\delta\omega u$ , $-\hat{\omega} u$ ,
δεδήλωκα, ἐδεδηλώκειν,	δεδήλωκε,	δεδηλώκοιμι,	δεδηλώκω,	δεδηλωκέναι,	δεδηλωκώς,
έδήλωσα,	$\delta$ ήλωσον.	δηλώσαιμι,	δηλώσω.	δηλώσαι,	δηλώσας,
δηλώσω.		δηλώσοιμι.		δηλώσειν.	δηλώσων.
δηλ-όομαι, ἐδηλ-οόμην,	δηλ-όου, -οῦ,	δηλ-οοίμην,	δηλ-όωμαι,	δηλ-όεσθαι,	δηλ-οόμενος,
ευηλ-υυμην, δεδήλωμαι, έδεδηλώμην,	δεδήλωσο,	δεδηλψμην,	δεδηλώμαι,	δεδηλῶσθαι,	δεδηλωμένος,
έδηλώθην, 	δηλώθητι.	δηλωθείην,	δηλωθώ.	$\delta\eta\lambda\omega heta\hat{\eta} u a\iota$	δηλωθεί <b>s</b> ,
δηλωθήσομαι,		δηλωθησοίμην,		δηλωθήσεσθαι,	δηλωθησόμενος,
<b>δεδηλώ</b> σομαι.		δεδηλωσοίμην.		δεδηλώσεσθαι.	δεδηλωσόμενος.
	δηλ-όου, -οῦ,	δηλ-οοίμην,	δηλ-όωμαι,	δηλ-όεσθαι,	δηλ-οόμενος,
ἐδηλ-οόμην, ——					
έδηλωσάμην,	δήλωσαι.	δηλωσαίμην,	δηλώσωμαι.	δηλώσασθαι,	δηλωσάμενος,
δηλώσομαι.		δηλωσοίμην.		δηλώσεσθαι.	δηλωσόμενοs.

#### OF THE AUGMENT AND FORMATION OF THE TENSES.

### I. Of the Augment.

There are Six Tenses that receive an Augment; of which Three admit it through all the Modes,—the Perfect, Pluperfect, and Paulopost Future; and Three only in the Indicative,—the Imperfect, and the two Aorists.

The Augments are of two kinds,—Syllabic, when the Verb begins with a Consonant; and Temporal, when it begins with a Vowel.

### Of the Syllabic Augment.

This Augment is termed Syllabic, because it makes an additional Syllable, and consists in ε prefixed to the Imperfect and the Aorists of the Indicative; as ἔτυπτον, ἔτυψα, ἔτυπον;—and in the repetition of the first Consonant also of the Verb, in the Perfect, Pluperfect, and Paulo-post Future; as τέτυφα, τετύψομαι;—the Pluperfect receiving an additional ε; as ἐτετύφειν.

Note 1. If the Verb begin with a double Consonant, with  $\sigma$  joined to a Mute, with  $\gamma\nu$ ,  $\gamma\rho\eta$ , or  $\phi\theta$ , the repetition (or reduplication) of the first Consonant does not take place,  $\epsilon$  only being prefixed in the Perfect, Pluperfect, &c.; as  $\psi\acute{a}\lambda\lambda\omega$ ,  $\mathring{\epsilon}\psi\dot{a}\lambda\kappa\epsilon\iota\nu$ ;  $\sigma\tau\rho\acute{\epsilon}\phi\omega$ ,  $\mathring{\epsilon}\sigma\tau\rho\acute{\epsilon}\phi\alpha$ ;  $\gamma\nu\omega\rho\acute{\epsilon}\zeta\omega$ ,  $\acute{\epsilon}\gamma\nu\acute{\omega}\rho\imath\kappa\alpha$ ;  $\gamma\rho\eta\gamma\circ\rho\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\rho\eta\gamma\circ\rho\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\rho\gamma\circ\rho\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\gamma\circ\rho\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\gamma\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\gamma\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\gamma\gamma\acute{\epsilon}\omega$ ,  $\acute{\epsilon}\omega$ ,

Note 2. When the Verb begins with a Mute and a Liquid, or with κτ, πτ, or μν, the first Consonant, though more usually repeated, may be omitted; as βλαστάνω, βεβλάστηκα and ἐβλάστηκα; κτάομαι, κέκτημαι and ἔκτημαι.

Note 3. If the Verb begin with  $\rho$ , the  $\rho$  is doubled, and  $\epsilon$  prefixed in all the augmented Tenses; as  $\dot{\rho}\dot{\epsilon}\omega$ ,  $\ddot{\epsilon}\dot{\rho}\dot{\rho}\epsilon\sigma\nu$ ,  $\ddot{\epsilon}\dot{\rho}\dot{\rho}\eta\kappa\alpha$ ; except in Poetry, where  $\rho$  is sometimes single.

Note 4. If the initial Consonant be an Aspirate, the corresponding Soft must be used in the Perfect; as  $\theta \dot{\epsilon} \lambda \omega$ ,  $\tau \dot{\epsilon} \theta \dot{\epsilon} \lambda \eta \kappa \alpha$ , not  $\theta \dot{\epsilon} \theta \dot{\epsilon} \lambda \eta \kappa \alpha$ .

Note 5. The ε in the Augment of the Pluperfect is often omitted; as πεφοίνικτο, δεδώκει, εκβεβλήκει.

Note 6. Of the Syllabic Augment some traces are found in Latin; as curro, cu-curri; disco, didici; tango, tetigi; &c.

# Of the Temporal Augment.

The Temporal Augment, which takes place when the Verb begins with a Vowel, is so called because it increases the time or quantity of the Syllable.

It is the same in all the Tenses that receive an Augment; as ἀκούω, ἤκουον, ἤκουσα, ἤκουκα, &c.

It changes a into η; as ἄγω, Imp. ἢγον; ἄδω, ἢδον.
 ε — η; as ἐλπίζω, ἤλπιζον.
 ἴ — ῖ; as Ἰκάνω, "ῖκανον.
 ο — ω; as ὀπάζω, ὥπαζον.

 $v = \bar{v}$ ; as  $v\beta\rho(\zeta\omega, \bar{v}\beta\rho(\zeta\sigma))$ .

 $\alpha\iota - \eta$ ; as  $\alpha i\rho \omega$ ,  $\eta \rho \rho \nu$ .

αυ - ηυ; ας αὐξάνω, ἡύξανον.

οι — ψ; as οἰκίζω, ῷκιζον.

Verbs, beginning with  $\eta$ ,  $\omega$ ,  $\bar{\iota}$ ,  $\bar{\nu}$ , and ov, receive no Augment; and those in  $\epsilon\iota$  and  $\epsilon v$  are seldom changed.

Note 1. These Five Verbs retain the  $\alpha$  of the Present in the augmented Tenses;  $\ddot{a}\omega$ ,  $\dot{a}t\omega$ ,  $\dot{a}d\omega$ ,  $\dot{a}\eta\delta\dot{c}\omega$ ,  $\dot{a}\eta\theta\dot{c}\sigma\omega$ ; the two first for the distinction of the meaning, and the others on account of the sound.

Note 2. The following change e into ei, or rather contract se into ei:-

ἐάω, Imp. εἴαον,	έλίσσω,	ἕπομαι,	ἐρύω,
<b>έζω</b> ,	έλκω,	έργάζομαι,	έστήκω,
<b>ἔθω</b> ,	έλκέω,	έρεω,	ἐστιάω,
ἐθίζω,	έλκύω,	ἔρπω,	ἔχω,
<b>ἕλω</b> ,	ễπω,	έρπύζω,	έω.

Έρμηνεύω and εὐρίσκω admit of no Augment.

Note 4. Verbs beginning with εο retain ε, but change ο into ω; as ἐορτάζω, ἐώρταζον.

To these belong the three following Attic or Poetic Perfects of the Middle:  $\tilde{\epsilon}o\iota\kappa\alpha$ , Plup.  $\dot{\epsilon}\omega\dot{\kappa}\epsilon\iota\nu$ , for  $\dot{\epsilon}o\iota\kappa\epsilon\iota\nu$ , from  $\dot{\epsilon}i\kappa\omega$ ;  $\dot{\epsilon}o\lambda\pi\alpha$ ,  $\dot{\epsilon}\omega\lambda\pi\epsilon\iota\nu$ , from  $\dot{\epsilon}\lambda\pi\omega$ ;  $\dot{\epsilon}o\rho\gamma\alpha$ ,  $\dot{\epsilon}\omega\rho\gamma\epsilon\iota\nu$ , from  $\dot{\rho}\dot{\epsilon}\zeta\omega$ .

Note 5. Some Verbs have in the Perfect a peculiar, or Attic Reduplication (as it is called), which consists in the first two letters of the Verb being repeated before the usual Temporal Augment; as ἀγείρω, ἥγερκα, ἀγήγερκα; ὀρύττω, ὧρυχα, ὀρώρυχα.

This Attic reduplication is also found in the Second Aorist, sometimes without the change of either Vowel; as  $\tilde{a}\rho\alpha\rho\sigma\nu$  from  $\tilde{a}\rho\omega$ ; and sometimes with the change of the first; as  $\tilde{\eta}\gamma\alpha\gamma\sigma\nu$  from  $\tilde{a}\gamma\omega$ .

This Reduplication remains in the other Modes, which only drop the Temporal Augment.

#### In Composition.

Note 1. Compounds, whose Simples are seldom or never used, receive the Augment, sometimes in the beginning, and sometimes in the middle.

Thus, άμφισβητέω, ήμφισβήτεον; άντιβολέω, ήντιβόλεον; έγκωμιάζω, ἐνεκωμίαζον; προφητεύω, προεφήτευον.

Note 2. If a Verb be compounded with a Preposition, the Verb receives the Augment; as  $\pi \alpha \rho \alpha \kappa o i \omega$ ,  $\pi \alpha \rho i \kappa o i \omega o i \omega$ ;  $\pi \rho o i \omega o i \omega$ ,  $\pi \rho o i \omega o i \omega$ ;  $\pi \rho o i \omega o i \omega$ ;  $\pi \rho o i \omega o i \omega$ ; though we also find  $\kappa a \theta \eta \tilde{\nu} \delta o \nu$ .

Sometimes the Preposition only receives the Augment; as ἐνέγκω, ἤνεγκον; ἐνέπω, ἤνεπον:—sometimes both the Preposition and Verb; as ἀνορθόω, ἡνώρ-

θοον; ἐνοχλέω, ἡνώχλεον:—and sometimes either the one or the other; as άνοίγω, ήνοιξα οτ άνέφξα.

Note 3. Verbs, compounded with  $\epsilon \tilde{v}$  and  $\delta \hat{v}$ s, receive the Augment in the middle. if a Mutable Vowel follow, (the Mutables are  $\alpha$ ,  $\epsilon$ , o;) as  $\epsilon \dot{\nu} \alpha \gamma \gamma \epsilon \lambda i \zeta \omega$ ,  $\epsilon \dot{\nu} \eta \gamma \gamma \dot{\epsilon} \lambda i$ ζον; δυσαρεστέω, δυσηρέστεον:—and δύς in the beginning, when a Consonant or Immutable Vowel follows; as δυστυχέω, έδυστύχεον; δυσωπέω, έδυσώπεον: —εψ is seldom changed.

Note 4. If a Verb be compounded with a Noun, with the  $\alpha$  of privation, or  $\delta\mu\sigma\hat{v}$ , the regular Augment is prefixed to the Compound; as  $\lambda \iota \theta \circ \beta \circ \lambda \acute{\epsilon} \omega$ ,  $\acute{\epsilon} \lambda \iota \theta \circ \beta \acute{\epsilon} \lambda \acute{\epsilon} \circ \nu$ ; άφρονέω, ήφρόνεον; δμολογέω, ώμολόγεον:—but the following admit of no Augment;—Compounds of σίαξ, σίνος, and σίωνδς; as σίακίζω, σίνίζω, σίωνίζομαι: also these four; οίόω, οίκουρέω, οίμάω, and οίστρέω or οίστράω.

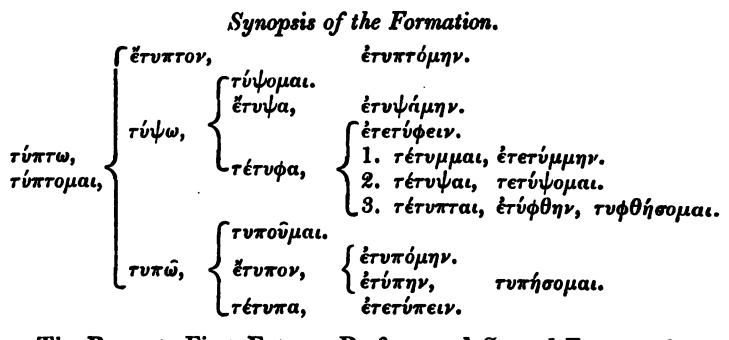
Note 5. A Preposition in composition (except  $\dot{\alpha}\mu\phi\dot{\epsilon}$ ,  $\pi\epsilon\rho\dot{\epsilon}$ , and  $\pi\rho\dot{\delta}$ ,) before a Vowel loses the final Vowel; as  $\dot{\alpha}\pi\dot{\epsilon}\chi\omega$ , from  $\dot{\alpha}\pi\dot{\delta}$  and  $\dot{\epsilon}\chi\omega$ . If after this elision the Preposition comes before an Aspirate, it changes its Soft into an Aspirate; as ἀφαιρέω, from ἀπὸ and αἰρέω.

 $\Pi \rho \delta$  however is sometimes contracted; as  $\pi \rho o i \chi \omega$  for  $\pi \rho o i \chi \omega$ .

Note 6. In Latin the Temporal Augment may be observed in such words as ago, ēgi; ĕmo, ēmi; fŭgio, fūgi; jăcio, jēci; video, vīdi; &c.

### II. Of the Formation of the Tenses.

Synopsis of the Formation.



The Present, First Future, Perfect, and Second Future of the Indicative, Active, are the principal Tenses, from which the others are formed.

Of the First Future, Perfect, and Second Future.

1. The First Future is formed from the Present.

The general principle is to insert  $\sigma$  (originally  $\epsilon \sigma$ ) before the final  $\omega$ ; as  $\tau i \omega$ ,  $\tau i \sigma \omega$ .

1. If a Consonant precede the  $\sigma$ , they are either changed into a Double Consonant, as πλέκω, (πλέκσω) πλέξω; γράφω, (γράφσω)  $\gamma\rho\dot{a}\psi\omega$ ;—or the Consonant is omitted, if both cannot be expressed by a Double Letter; as  $\tilde{q}\delta\omega$ ,  $\tilde{q}\sigma\omega$ , for  $\tilde{q}\delta\sigma\omega$ ;  $\pi\lambda\eta\theta\omega$ ,  $\pi\lambda\eta\sigma\omega$ , for πλήθσω.

- Verbs in πτω and κτω lose r in the Future before σ; as τύπτω. τύψω; -and those in ζω and σσω (or ττω), change these Terminations into σω οτ ξω; as φράζω, φράσω; κράζω, κράξω; τάσσω, τάξω; πλάσσω (or πλάττω), πλήσω; - ζ being more frequently changed into σ; and σσ (or ττ), into ξ.
- 3. Verbs, whose Characteristic is  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ , do not take  $\sigma$ , but shorten the Penult, if long, (omitting the latter of two Vowels or Consonants,) and circumflex the last Syllable; as αίρω, άρω; στέλλω, στελώ; κρίνω, κρίνώ; νέμω, νεμώ.
- Note 1. The Characteristic Letter is that which immediately precedes the termination; as γ in λέγω, or λέγομαι;—but when two Consonants precede, if the latter be either τ, or any of the Liquids, the former is the Characteristic; thus κ in τίκτω, π in τύπτω, μ in τέμνω.

Note 2. The true Characteristic does not always immediately appear, through the substitution of other letters.

In Verbs with  $\pi\tau$  in the final syllable, the Characteristic is  $\beta$ ,  $\pi$ , or  $\phi$ ;—in those with  $\sigma\sigma$ , generally  $\gamma$ ,  $\kappa$ , or  $\chi$ ;—in those with  $\zeta$ , generally  $\delta$ , sometimes  $\gamma$ ;—in those with  $\mu\nu$ ,  $\mu$ ;—and in those with  $\sigma\gamma$  and  $\sigma\kappa$ ,  $\gamma$  and  $\kappa$ .

- Verbs in αω, εω, and οω, change α and ε into η, and ο into ω, before σ; as τιμάω, τιμήσω; φιλέω, φιλήσω; δηλόω, δηλώσω;—but there are several exceptions.
- Note 1. The following Verbs in ζ have ξ instead of σ in the First Future:αίάζω, άλαλάζω, έναριζω, κράζω, κρώζω, μαστίζω, νυστάζω, οίμώζω, όλολύζω, ρεζω, ρυστάζω, στάζω, στεναζω, στηριζω, στίζω, σφάζω, &c.
  The following have both σ and ξ.—άρπάζω, βάζω, βαστάζω, βρίζω, διστάζω, εγγυαλίζω, μερμηρίζω, παίζω, &c... Those in ξ are of the Doric form.

\_ Two Verbs take γ before ξ:-κλάζω (κλάγξω), and πλάζω.

- Note 2. Besides πλάσσω the following have a single σ in the First Future:βράσσω, Ιμάσσω, Ινάσσω, νάσσω, πάσσω, πτίσσω, and λίσσομαι.
- Note 3. Verbs in αω, preceded by e or ε, retain α in the First Future; as ἐάω (ἐάσω), θεάομαι, ἰάομαι, κοπιάω, μειδιάω, &c. Βοάω makes βοήσω.

Also in λαω and ραω after a Vowel; as γελάω, ὁράω:—to which may be added άκροσομαι, διφάω, δράω, κλάω, μάω, νάω, πετάω, σπάω, φλάω, &c.: but περάω and some others have both ασω and ησω.

- Note 4. Some Verbs in εω have εσω in the Pirst Puture; as άρκέω (άρκέσω), τελέω, τρέω I tremble, &c. .- some have both εσω and ησω; as αίνέω (αίνέσω and αίνησω), δέω I bind, νεικέω, &c -and some in εω have ευσω; as θέω I ταπ (θεύσω), νέω Ι ενιπ, πλέω, πνέω, ρέω Ι βου, χέω.
  - Note 5. Kaiw and chaiw change are into avow in the First Future.
- Note 6. Some Verbs in οω retain o in the First Future; as άρδω (άρδσω), βόω, δμόω I swear, δυόω.
- Note 7. Four Verbs, which reject an Aspirate in the Present on account of the sound, resume it in the First Future, the letter that caused the change having fallen away; viz. έχω (for έχω), έξω, τρέφω (θρεφω), θρέψω; τρέχω (θρέχω), θρέξω; and τύφω (θιφω), θύψω.
- Note 8. In the formation of the Latin Perfect we sometimes find a resemblance to the Greek Future, as dico, diesi or diar; seribo, seribor or seripsi; ludo, lusi; &c.

### 2. The Perfect is formed from the First Future.

The proper Augment being prefixed, the Termination  $\sigma \omega$  is changed into  $\kappa a$ ,  $\xi \omega$  into  $\chi a$ , and  $\psi \omega$  into  $\phi a$ .

The general formation of the First Future and Perfect may be thus exhibited.

Verbs, having in the Present before w-

Note 1. Those Verbs, which have in the Pirst Future both σ and ξ, form the Perfect according to both; as ἀρπάζω, Put. ἀρπάσω and ἀρπάξω, Perf. ῆρπακα and ῆρπαγα.

and  $\eta \rho \pi \alpha \chi a$ . But  $\beta \dot{\alpha} \zeta \omega$ , which has  $\sigma$  and  $\xi$  in the Future, has only  $\beta \dot{\epsilon} \beta \alpha \chi a$  in the Perfect.

Note 2. If several Aspirates meet, various changes take place. Thus φρίσσω has in the Future ξ, and should have in the Perfect φέφριχα, but πέφρικα is used;— θάπνω has θάψω, and τέναφα;—τρέχω, θρέξω, τένρεχα.

Note 3. Dissyllables in  $\lambda \omega$ ,  $\nu \omega$ ,  $\rho \omega$  change the  $\varepsilon$  of the Pirst Future into  $\alpha$ ; as  $\sigma r \dot{\varepsilon} \lambda \lambda \omega$ , Fut.  $\sigma r \dot{\varepsilon} \lambda \dot{\omega}$ , Perf.  $\dot{\varepsilon} \sigma r \alpha \lambda \kappa \alpha$ ;  $r \dot{\varepsilon} \nu \omega$ ,  $r \dot{\varepsilon} r \alpha \kappa \alpha$ ;  $\sigma \pi \dot{\varepsilon} \dot{\rho} \omega$ ,  $\sigma \pi \dot{\varepsilon} \rho \dot{\omega}$ ,  $\dot{\varepsilon} \sigma \pi \dot{\alpha} \rho \kappa \dot{\alpha}$ .

Note 4. Dissyllables in εινω, ενω, and υνω omit the ν before κ; as θύνω, τέθυκα; κρίνω, κρινώ, κέκρικα; κτείνω, κτενώ, έκτακα; τείνω, τενώ, τέτακα. Τhe few that return the ν, change its form into γ; as πλύνω, πλυνώ, πέπλυγκα; φαίνω, φανώ, πέφαγκα.

Note 5. Verba, which have μω in the First Future, take an η before κ in the Perfect; as νέμω, νεμῶ, νενέμηκα; also βάλλω, βαλῶ, βεβάληκα; μένω, μενῶ, μεμένηκα.

And some are syncopated; as κέκμηκα for κεκάμηκα, from κάμνω; τέτμηκα for τετέμηκα, from τέμνω. Thus also βέβληκα for βεβάληκα, from βάλλω; κέκληκα for κεκάληκα, from καλέω.

### 3. The Second Future is formed from the Present.

The Penult of the Present is shortened, and the last Syllable circumflexed.

2. Verbs in αω and εω change these terminations into ω; as μυκάω, μυκώ; φιλέω, φιλώ.

3. Dissyllables, which have ε and ει, followed by λ, μ, ν, ρ in the Present, change them into α in the Second Future; as δέρω, δαρώ;

σπείρω, σπαρώ.—The ε of the Present is changed in other Verbs also of two Syllables, if it stand before, or after a Liquid; as πλένω, πλακώ; κλέπτω, κλαπώ; πέρθω, παρθώ;—but βλέπω, λέγω, and φλέγω retain ε.

4. Polysyllables in  $\epsilon_i$  before  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ , change it into  $\epsilon$  in the

Second Future; as άγείρω, άγερω.

5. Verbs in κτ, πτ, omit τ; as τίκτω (from τέκω), τεκῶ; τύπτω, τυπῶ;—and such as have two Liquids omit the latter; as ψάλλω, ψαλῶ; and, as above, change e into α; as στέλλω, σταλῶ.

Téuves, however, has both repê and rapê in the Second Future.

6. Verbs in ζω, σσω (οτ ττω), have γ in the Second Future, when the First Future has ξ,—and δ, when it has σ; as κράζω, κράξω, Sec. Fut. κραγώ; πράσσω, πράξω, πραγώ; φράζω, φράσω, φραδώ.

Σμύχω and ψύχω also have y in the Second Future.

- Note 1. Three Verbs change  $\pi$  of the Present into  $\beta$  in the Second Future;  $\beta\lambda\dot{\alpha}\pi\tau\omega$ ,  $\beta\lambda\dot{\alpha}\beta\dot{\omega}$ ;  $\kappa\dot{\alpha}\lambda\dot{\nu}\pi\tau\omega$ ,  $\kappa\dot{\alpha}\lambda\dot{\nu}\beta\dot{\omega}$ ;  $\kappa\dot{\alpha}\lambda\dot{\nu}\pi\tau\omega$ ,  $\kappa\dot{\alpha}\lambda\dot{\nu}\beta\dot{\omega}$ ;  $\kappa\dot{\alpha}\lambda\dot{\nu}\pi\tau\omega$ ,  $\kappa\dot{\alpha}\lambda\dot{\nu}\beta\dot{\omega}$ ;—as they originally had  $\beta$  in the Present.
- Note 2. Eight Verbs change π of the Present into φ in the Second Future; ἄπτω, βάπτω, δρύπτω, θάπτω, θρύπτω, φάπτω, φίπτω, σκάπτω; which have ἀφῶ, &c. as the former characteristic of the Present was φ.
- Note 3. The following have no Second Future.—Polysyllables in ζω and σσω;
  —Verbs in αω and εω after a Vowel,—Verbs in οω,—Polysyllables in αινω, υνω, αυω, ευω, ουω, υω, υιω,—and many others.
- Note 4. The Second Future was originally the same as the First Future. Τύπτω (τυπέω) made τυπεσω or τύπσω, i. e. τέψω,—the former in the Ionic Dialect became τυπέω, and in the Attic τυπώ.

### Of the remaining Tenses.

### 1. Tenses derived from the Present.

The Present Passive and Middle, and the Imperfect of the Three Voices.

1. The Present Passive and Middle is formed from the Present Active, by changing the final ω into ομαι; as τύπτω, τύπτομαι.

The Imperfect is formed from the Present, by prefixing the Augment, and changing the final ω into ον for the Active; as τύπτω, ἔτυπτον;—and into ομην for the Passive and Middle; as ἐτυπτόμην.

### 2. Tenses derived from the First Future.

The First Acrist Active and Middle, and the First Future Middle.

The First Aorist Active is formed from the First Future, by prefixing the Augment, and changing the final ω into α; as τύψω, ξτυψα;—to which is added μην for the Middle; as ἐτυψάμην.

Note 1. Verbs in  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$  make a Doubtful Vowel in the Penult long, change

α into η, and ε into ει; as κρίνω, εκρίνα; ψαλω, έψηλα; μενω, εμεινα.

If the  $\alpha$  of the First Future be derived from  $\alpha i$  in the Present, the Penult of the First Aorist has  $\alpha$  in the Common Dialect, as  $\sigma \eta \mu \alpha i \nu \omega$ ,  $\dot{\epsilon} \sigma \dot{\eta} \mu \alpha \nu \alpha$ ; and  $\eta$  in the Attic, as  $\dot{\epsilon} \sigma \dot{\eta} \mu \eta \nu \alpha$ .

Note 2. Εἶπα and ἡνεγκα are formed from the Present;—ἡκα, ἔθηκα, ἔδωκα from the Perfect.

 Note 3. The following drop the σ of the Future:—

 ἀκέω,
 First Aor. ἤκεια,
 κέω or κείω,
 First Aor. ἔκεια,

 ἀλεύω,
 —
 ἤλευα,
 σεύω,
 —
 ἔσευα,

 καίω or κάω,
 —
 ἔκηα,
 χέω or χεύω,
 —
 ἔχεα or ἔχευα.

2. The First Future Middle is formed from the First Future Active, by changing the final ω into ομαι; as τύψω, τύψομαι.

The First Future Active of Verbs in  $\lambda \omega$ ,  $\mu \omega$ ,  $\nu \omega$ ,  $\rho \omega$  being circumflexed, the First Future Middle likewise of such Verbs has a Circumflex; as  $\psi \alpha \lambda \hat{\omega}$ ,  $\psi \alpha \lambda \hat{\nu} \hat{\nu} \mu \alpha i$ ;—i. e.  $\psi \alpha \lambda \hat{\nu} \hat{\nu} \alpha i$ ,  $\psi \alpha \lambda \hat{\nu} \hat{\nu} \alpha i$ .

## 3. Tenses derived from the Perfect.

The Pluperfect Active, and the Perfect, Pluperfect, First Aorist, First and Third Future Passive.

- 1. The Pluperfect Active is formed from the Perfect Active, by prefixing the Augment, and changing the final a into ειν; as τέτυφα, ἐτετύφειν.
- 2. The Perfect Passive is formed from the Perfect Active, by changing the final  $\alpha$  into  $\mu\alpha$ , and omitting the preceding  $\phi$ ,  $\chi$ , or  $\kappa$ , or changing it into another letter, according to euphony.

Thus φα is changed into μμαι; as τέτυφα, τέτυμμαι;—χα into γμαι; as λέλεχα, λέλεγμαι;—κα into σμαι; as πέφρακα, πέφρασμαι;—and also into μαι; as εψαλκα, εψαλμαι.

- Note 1. Perfects in φα impure change it into μαι; as τέτερφα, τέτερμαι.
- Note 2. Verbs, having  $\tau$ ,  $\delta$ ,  $\theta$ ,  $\zeta$ ,  $\sigma\sigma$ ,  $\tau\tau$  in the Present, and  $\kappa$  in the Perfect Active, have  $\sigma\mu\alpha\iota$  in the Perfect Passive; as  $\dot{\alpha}\nu\dot{\nu}\tau\omega$ ,  $\ddot{\eta}\nu\nu\kappa\alpha$ ,  $\ddot{\eta}\nu\nu\sigma\mu\alpha\iota$ —But  $\tau\dot{\alpha}\zeta\omega$  has  $\tau\dot{\epsilon}\tau\alpha\mu\alpha\iota$ .
- Note 3. Verbs in  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ , and Pure Verbs have only  $\mu \alpha \iota$ , if the Penult of the Perfect Active be long; as  $\psi \acute{a} \lambda \lambda \omega$ ,  $\~e\psi \acute{a} \lambda \kappa \alpha$ ,  $\~e\psi \acute{a} \lambda \mu \alpha \iota$ ;  $\pi o \iota \acute{e} \omega$ ,  $\pi \epsilon \pi o \acute{\iota} \eta \kappa \alpha$ ,  $\pi \epsilon \pi o \acute{\iota} \eta \kappa \alpha$ .

But some Verbs also, whose Penult is short, change κα into μαι; as ἀρόω, ῆροκα, ῆρομαι; δέω Ι bind, δέδεμαι; δράω, δέδραμαι; ἐλάω, ἥλαμαι and ἥλασμαι;

θύω, τέθυμαι; λύω, λέλυμαι.

The following with the Penult long have σμαι in the Perfect Passive;—ἀκούω (ἤκουσμαι), θραύω, κελεύω, κλείω, κρούω, παίω, πταίω, σείω, &c. The Second Person Sing. of such omits one σ; thus ἤκουσαι, not ἤκουσσαι.

- Note 4. Verbs, which have  $\gamma \kappa a$  in the Perfect Active, have  $\mu \mu a \iota$  in the Perfect Passive; as  $\pi \acute{\epsilon} \phi a \gamma \kappa a$ ,  $\pi \acute{\epsilon} \phi a \mu \mu a \iota$ , for  $\pi \acute{\epsilon} \phi a \nu \mu a \iota$ ;—but  $\acute{\epsilon} \lambda \acute{\epsilon} \gamma \chi \omega$ ,  $\mathring{\eta} \lambda \epsilon \gamma \chi a$ , has  $\mathring{\eta} \lambda \epsilon \gamma \mu a \iota$ , for  $\mathring{\eta} \lambda \epsilon \gamma \chi \mu a \iota$ .
  - Note 5. Dissyllables, which have  $\epsilon \phi \alpha$  in the Perfect, change  $\epsilon$  into  $\alpha$ , if a

Liquid precede; as στρέφω, έστρεφα, έστραμμαι; τρέπω, τέτραμμαι; τρεφω, τεθραμμαι;—but they resume the s in the First Aorist; as έστρεφθην.

Note 6. Some Verbs shorten the long syllable of the Perfect Active; as δέδωκα, δέδομας.

The following Tenses come immediately from the Perfect Passive.

- 3. The Pluperfect Passive is formed by prefixing the Augment, and changing μαι into μην; as τέτυμμαι, έτετύμμην.
- 4. The First Aorist Passive is formed from the Third Person Sing, of the Perfect, by dropping the reduplication, changing ται into θην, and the preceding Soft into an Aspirate Mute; as τέτυπται, ἐτύφθην.
- Note 1. A few Verbs assume σ; as μέμνηται, έμνήσθην; πίπληται, έπλήσθην; ἔρρυγμαι, ἐρρυσθην; ἔρρωσθην; κέχρημαι, έχρησθην,—but one drops it; σέσωσται, ἐσώθην.
- Note 2. Some Verbs shorten the Penult; as εδρηται, εδρέθην; έπήνηται, έπηνέθην; τέθειται, ἐτέθην;—especially αδρέω and its Compounds; as ήρηται, ἡρέθην; ἀφήρηται, ἀφηρέθην.
- Note 3. Those Verbs, which change ε into α in the Perfect, here resume the ε; as ἐστραπται, ἐστρέφθην; τέτραπται, ἐτρέφθην. (See Perfect Passive, Note 5.)
- The First Future Passive is formed from the First Aorist, by omitting the Augment, and changing ν into σομαι; αι ἐτύφθην, τυφθήσομαι.
- 6. The Third, or Paulo-post Future is formed from the Second Person Sing. of the Perfect, by changing at into ομαι; as τέτυψαι, τετύψομαι.

By some this Tense is formed from the First Future Middle, by prefixing the continued Augment; as τύψομαι, τετύψομαι; the Future Middle being often used in a Passive sense.

## 4. Tenses derived from the Second Future.

The Second Aorist Active and Passive, the Second Future Passive, and the Perfect, Pluperfect, Second Aorist, and Second Future Middle.

- The Second Aorist Active is formed from the Second Future, by prefixing the Augment, and changing the final ω into ον; as rvxω, ἔτυκον.
- 2. The Second Aorist Passive is formed from the Second Future Active, by prefixing the Augment, and changing ω into ην; as τυπῶ, ἐτύπην.
- 3. The Second Future Passive is formed from the Second Aorist Passive, by omitting the Augment, and changing the final ν into ησομαι; as ἐτύπην, τυπήσομαι.

4. The Perfect Middle is formed from the Second Future Active, by prefixing the Augment of the Perfect Active, and changing w into a; as τυπώ, τέτυπα.

Note 1. Verbs of two Syllables, whose Second Future has a in the Penult, or a from e or ce in the Present, change it into o in the Perfect Middle; as λεγω, λεγω, λέλογα; δρέμω, δραμώ, δεδρομα; σπείρω, σπαρω, έσπορα. Βάλλω likewise has βεβολα, and λαγχάνω has λέλογχα.

But if the a of the Penult come from η or as in the Present, it is changed into η:

as λήθω, λαθω, λέληθα; φαίνω, φανώ, πέφηνα. Thus also θάλλω has τέθηλα,

κλάζω κέκληγα, &c.

Note 2. If the Second Future have a from as of the Present, it is changed into oc; as λείπω, λιπώ, λέλοιπα. Είκω makes έοικα, έλπω εσλπα, έργω έοργα. Δειδω has δέδοικα for δέδοιδα, to avoid the repetition of δ.

- 5. The Pluperfect Middle is formed from the Perfect Middle, by prefixing the Augment, and changing the final α into ειν; as τέτυπα, έτετύπειν.
- 6. The Second Agrist Middle is formed from the Second Future Active, by prefixing the Augment, and changing the final  $\omega$  into ομην ; αι τυπώ, έτυπόμην.

7. The Second Future Middle is formed from the Second Future Active, by changing the final ω into ουμαι; as τυπώ, τυπούμαι.

Three Verbs do not take a Circumflex in the Second Future Middle, viz. Sec. Fut. δδομαι, πίσμαι, φάγομαι.

#### OF VERBS IN MI.

I. The Verbs in  $\mu_i$  are formed from Verbs in aw, ew, ow, and υω,—1.) by prefixing the initial Consonant of the Verb with Y:— 2.) by changing ω into μ: :-3.) by lengthening the Penult.

Thus from στάω is formed ἴστημι, from θέω τίθημι, from δόω

δίδωμι, from δεικνύω δείκνυμι.

The reduplication is called—

1. Proper, when the initial Consonant of the Primitive is repeated with 7, a Soft being substituted for an Aspirate; as δόω, διδωμι; θέω, τίθημι.

This takes place, when the Primitive begins with a single Consonant.

2. Improper, when I only is prefixed; as πτάω, ἵπτημι; στάω, ίστημι; έω, ίημι.

This takes place, when the Primitive begins with or, two Mutes, or a Vowel. The initial s in imraps and forque is aspirated.

Note 1. The reduplication takes place only in the Present and Imperfect, but is not prefixed to Verbs from νω; as δεικνύω, δείκνυμι;—to those formed from Verbs of more than two Syllables; as κρεμνάω, κρέμνημι;—or to some Dissyllables; as φάω, which makes φημί.

Note 2. Sometimes the first two letters are repeated for the reduplication; as άλάω, άλημι, άλάλημι: -- or μ is added; as πλέω, πλήμι, πίμπλημι. Some Verbs take  $\epsilon$  instead of  $\iota$ ; as  $\theta\nu\dot{\alpha}\omega$ ,  $\tau\dot{\epsilon}\theta\nu\eta\mu\iota$ ;—and some have the reduplication in the middle; as  $\delta\nu\dot{\epsilon}\omega$ ,  $\delta\nu\iota\nu\dot{\epsilon}\omega$ ,  $\delta\nu\dot{\iota}\nu\eta\mu\iota$ .

- Note 3. The Poets change many Verbs in ω into μι; as γελάω, γέλημι; κτάω, κτημι; ὀνέω, ὄνημι; ὀράω, ὅρημι; φιλέω, φίλημι; &c.
- II. The Conjugation of the Verbs in  $\mu\iota$  is peculiar chiefly in the Present, Imperfect, and Second Aorist; the other Tenses are taken from Verbs in  $\omega$ ;—thus δίδω $\mu\iota$  has Fut. δώσω, Perf. δέδωκα, from δόω.
- Note 1. Verbs in  $\mu\iota$  have no Second Future, no Second Aorist Passive, or Perfect Middle;—and Verbs in  $v\mu\iota$  not only have no reduplication, Second Future, or Second Aorist, but also borrow the Optative and Subjunctive Modes from the Verbs in  $v\omega$ .
- Note 2. The Present Passive and Middle is formed from the Present Active, by shortening the Penult, and changing  $\mu\iota$  into  $\mu\alpha\iota$ ; as  $\iota\sigma\tau\eta\mu\iota$ ,  $\iota\sigma\tau\check{\alpha}\mu\alpha\iota$ ;  $\tau\iota\theta\eta\mu\iota$ ,  $\tau\iota\theta\epsilon\mu\alpha\iota$ ; &c.
- Note 3. The Imperfect is formed from the Present, by prefixing the Augment, and changing  $\mu\iota$  into  $\nu$  for the Active; as  $\tau i\theta \eta \mu\iota$ ,  $\epsilon \tau i\theta \eta \nu$ ;—and  $\mu \alpha\iota$  into  $\mu \eta \nu$  for the Passive and Middle; as  $\tau i\theta \epsilon \mu \alpha\iota$ ,  $\epsilon \tau \iota \theta \epsilon \mu \eta \nu$ .

Verbs in  $\mu\iota$  are seldom used in the Imperfect. They generally in this, and sometimes in other Tenses, adopt their original contracted form with the reduplication; as  $\iota\sigma\tau\alpha\sigma\nu$ ,  $\iota\sigma\tau\omega\nu$ ;  $\epsilon\tau\iota\theta\epsilon\sigma\nu$ ,  $\epsilon\tau\iota\theta\sigma\nu\nu$ ; &c.

Note 4. The Second Aorist Active is formed from the Imperfect, by omitting the reduplication; as  $\epsilon \tau i\theta \eta \nu$ ,  $\epsilon \theta \eta \nu$ ;—or by changing the Improper reduplication into the Augment; as  $i\sigma \tau \eta \nu$ ,  $\epsilon \sigma \tau \eta \nu$ . If the Verb have no reduplication, the Second Aorist is the same as the Imperfect.

The Second Aorist Middle is formed from the Imperfect Middle by omitting the reduplication; as ἐτιθέμην, ἐθέμην.

Note 5. Most Verbs in  $\mu\iota$  have the First Aorist in  $\kappa\alpha$ ; as  $\tau i\theta \eta \mu\iota$ ,  $\bar{\epsilon}\theta \eta \kappa\alpha$ ; and such Aorists are found only in the Indicative. There are two exceptions,  $i\sigma \tau \eta \mu\iota$  and  $\phi \eta \mu i$ , which have  $\bar{\epsilon}\sigma \tau \eta \sigma \alpha$  and  $\bar{\epsilon}\phi \eta \sigma \alpha$  in the First Aorist.

If it be assumed that the termination of the Third Pers. Plur. of the principal Tenses in Doric,  $-\nu\tau\iota$  for  $-\sigma\iota$ , was the primitive form, and that the  $\tau$  was afterwards changed into  $\sigma$ , the  $\nu$  rejected, and then the short Vowel changed into a Diphthong, or made long; (as  $\tau \nu \pi \tau \nu \tau \iota$ ,  $\tau \nu \pi \tau \nu \iota \iota$ ,  $\tau \nu \tau \nu \iota$ ,  $\tau \nu \iota \iota$  and  $\tau \iota \iota$  and  $\tau \iota \iota$  because the agreement becomes clear, not only between all kinds of Verbs in  $\omega$ , as well as in  $\mu\iota$ , but also between the principal and historical Tenses. For—

- 1. The Third Pers. Plur. of Verbs in  $\omega$ , and of those in  $\mu\iota$ , viz. -ovo $\iota$ , -ao $\iota$ , -e $\iota$ o $\iota$ , -o $\hat{\nu}$ o $\iota$ , -vo $\iota$ , have one principle, being derived from -ovo $\iota$ , -avo $\iota$ , -evo $\iota$ , -ovo $\iota$ , -vo $\iota$ .
- 2. The Active and Passive Voices agree in the Third Person of the Present and Future; as -οντι, -ονται; -αντι, -ανται; -εντι, -ενται; &c.
- 3. It becomes clear how in Verbs in  $\mu\iota$  the terminations -easi, -oasi, -vasi are formed from - $\epsilon\iota\sigma\iota$ , -ovsi, -vsi; the a being substituted for  $\nu$  according to the Ionic Dialect; as  $\pi\epsilon\rho\iota\lambda\dot{\eta}\alpha\tau\alpha\iota$  for  $\pi\epsilon\rho\dot{\iota}\lambda\eta\nu\tau\alpha\iota$ ,  $\tau\iota\dot{\theta}\dot{\epsilon}\alpha\tau\alpha\iota$  for  $\tau\dot{\iota}\theta\epsilon\nu\tau\alpha\iota$ .
- 4. The reason is evident why  $\alpha$  before the termination  $-\sigma\iota$  of the Perfect is long; because the Syllable, in which  $\nu$  before  $\sigma$  is omitted, must remain long.
- 5. In the same manner the analogy between  $-o\nu\tau\iota$  and  $-o\nu$ ,  $-a\nu\tau\iota$  and  $-a\nu$  is shown.

<sup>\*</sup> Or the Second Aorist is the same as the Imperfect.

	From aw.	Indicative.	€₩.
Pres.	S. ἴστ-ημι, -η Dα Pαμεν, -α		-etov, -etov,
Imperf.	S. ἵστ-ην, -η	s, -η, ἐτίθ-ην,	-ης, -η, -ετον, -έτην, -ετε, -εσαν,
Perf.	ёстака.	τέθεικα <sup>2</sup> .	
Plup.	èστά <b>κε</b> ιν.	<b>ἐ</b> τεθείκειν	<b>.</b> .
Aor. 1.	ἔστησα.	<b>ἔθηκα.</b>	
Aor. 2.	S. ἔστ-ην, -ης Dης Pημεν, -ης	roν, -ήτην <sup>2</sup> ,	-ετον, -έτην <sup>3</sup> ,
Fut. 1.	στήσω.	θήσω.	·
1		Imperative.	
Pres.	Dατον, -ά	τω <sup>4</sup> , τίθ-ετι, (fe των, -ετον, τωσανετε,	or -εθι,) -έτω <sup>4</sup> , -έτων, -έτωσαν.
Perf.	ёотаке.	τέθεικε.	
Aor. 1.	στῆσον.	$ heta \widehat{\eta}$ κον.	
Aor. 2.		rω <sup>5</sup> , θ-έτι, (θès -ων, -ετον, -ωσανετε,	:,) -έτω <sup>5</sup> , -έτων, -έτωσαν.

<sup>&</sup>lt;sup>1</sup> The Third Pers. Plur. of the Present is generally terminated in the Attic and Ionic Dialect in  $\bar{a}\sigma\iota$ ; as  $i\sigma\tau\dot{a}\bar{a}\sigma\iota$  or  $i\sigma\tau\hat{a}\sigma\iota$ ,  $\tau\iota\theta\dot{\epsilon}\bar{a}\sigma\iota$ ,  $\delta\iota\delta\dot{o}\bar{a}\sigma\iota$ ,  $\delta\epsilon\iota\kappa\nu\dot{\nu}\bar{a}\sigma\iota$ .

"Εστακα is often changed by syncope into εσταα;—we also find εστηκα, and in the Pluperfect εἰστήκειν.

<sup>\*</sup> The Penult of the Perfect in  $\eta$ , from Verbs in  $\epsilon\omega$ , is changed into  $\epsilon\iota$ ; as  $\tau \epsilon \theta \eta \kappa \alpha$ ,  $\tau \epsilon \theta \epsilon \iota \kappa \alpha$ ; which is properly according to the Bœotic Dialect.

in MI, in the Active.

	From ow.	Indicative.	vw.
Pres.	S. δίδ-ωμι, -ωε, Dοτον, Pομεν, -οτε,	-ພວເ, δείκν-υμι, -οτον, -οῦσιυμεν	-บร, -บิธเ, -บรอห, -บรอห, v, -บระ, -บิธน
Imperf.	S. ἐδίδ-ων, -ωε, Dοτον, Pομεν, -οτε,	, 1	-υε, -υ, -υτον, -ύτην, ν, -υτε, -υσαν.
Perf.	δέδωκα.	δέδειχα.	
Plup.	લેઇલઇબંદલાપ્ર.	હેઠેહઠેહાં જ્રહાપ્ર.	
Aor. 1.	<b>ἔδωκα.</b>	έδειξα.	
Aor. 2.	S. ἐδ-ων, -ωε, Dοτον, Pομεν, -οτε,		
Fut. 1.	<b>ဝိ</b> ယ် <b>င</b> ယ.	δείξω.	
		Imperative.	
Pres.	S. δίδ-οθι, -ότω <sup>4</sup> , Dοτον, -ότων, Pοτε, -ότωσαν		-ύτω <sup>4</sup> , , -ύτων, -ύτωσαν.
Perf.	δέδωκε.	δέδειχε.	
Aor. 1.	δωκον.	<b>તે</b> દો <b>ર્દે</b> ૦૫.	
Aor. 2.	S. δ-όθι (δὸε), -ότω <sup>ε</sup> , Dότον, -ότων, Pότε, -ότωσαν		

The Second Aorist retains the long Vowel in the Penult of the Dual and Plural, except in  $\tau i\theta \eta \mu \iota$ ,  $\delta i\delta \omega \mu \iota$ , and  $i\eta \mu \iota$ , and their Compounds. The Third Pers. Plur. is often syncopated; as  $\tilde{\epsilon}\beta a\nu$  for  $\tilde{\epsilon}\beta \eta \sigma a\nu$ .

<sup>&</sup>lt;sup>4</sup> The Poets retain the long Vowel in the Present Imperative; as  $\"{i}\sigma\tau\eta\theta\iota$ ,  $\tau \acute{i}\theta\eta\tau\iota$ . The syllable  $\theta\iota$  is frequently rejected; as  $\"{i}\sigma\tau\alpha$  or  $\"{i}\sigma\tau\eta$ ,  $\tau \acute{i}\theta\eta$ ,  $\delta\epsilon \acute{i}\kappa\nu\nu$ .

<sup>\*</sup> The Second Aorist Imperative ends in  $\theta\iota$ , except  $\theta$ ès,  $\delta$ òs, ès,  $\dot{\epsilon}\nu\dot{\epsilon}\sigma\pi\epsilon$ s,  $\sigma\chi\dot{\epsilon}$ s,  $\phi\rho\dot{\epsilon}$ s.

	From aw. Optat	tive.	€ω.	
Pres.	S. ໄστ-αίην, -αίης, -αίη, Dαίητον, -αιήτην, Pαίημεν, -αίητε, -αίησαν.	τιθ-είην, -είημεν,	-είης, -είητον, -είητε,	
Perf.	èστάκοιμι.	τεθείκοιμι.	• •	•
Aor. 1.	στήσαιμι.	θήκαιμι.		
Aor. 2.	σταίην, Like the Present.	θείην, Like	the Presen	t.
Fut. 1.	στήσοιμι.	θήσοιμι.		
	Subjun	ctive.		
Pres.	S. $\mathbf{i}\sigma\tau$ - $\hat{\boldsymbol{\omega}}$ , $-\hat{\boldsymbol{a}}s$ $(\hat{\boldsymbol{y}}s)$ , $-\hat{\boldsymbol{a}}$ $(\hat{\boldsymbol{y}})$ , D. $-\hat{\boldsymbol{a}}\tau\sigma\nu$ , $-\hat{\boldsymbol{a}}\tau\sigma\nu$ , P. $-\hat{\boldsymbol{\omega}}\mu\epsilon\nu$ , $-\hat{\boldsymbol{a}}\tau\epsilon$ , $-\hat{\boldsymbol{\omega}}\sigma\iota$ .	τιθ-ῶ, -ῶμεν,	∵η̂ε, -η̂τον, -η̂τε,	-ŷ, -ῆτον, -ῶσι.
Perf.	èστάκω.	τεθείκω.		
Aor. 1.	l '	θήκω.	-	
Aor. 2.	$egin{array}{cccccccccccccccccccccccccccccccccccc$	θ-ῶ,	-ŷs, -ῆτον,	-ŷ, -ῆτον,
	$-\hat{m{\omega}}m{\mu}m{\epsilon}m{ u}, -\hat{m{\eta}}m{ au}m{\epsilon}, -\hat{m{\omega}}m{\sigma}m{\iota}.$	-ῶμ <b>εν</b> ,	-ητε,	
	Infini	tive.		
Pres.	ὶστάναι <sup>1</sup> .	τιθέναι <sup>1</sup> .		
Perf.	έστακέναι, or έστᾶναι, by sync.	τεθεικέναι.		
Aor. 1.	$\sigma  au \eta \sigma lpha \iota$ . [and crasis.	θῆκαι.		
Aor. 2.	στηναι.	$\theta \epsilon \hat{\imath} \nu \alpha i$ , or $\theta \hat{i}$	ηναι.	
Fut. 1.	στήσειν.	θήσειν.		
	Partici	ples.	- •	
Pres.	ὶστ-ὰs, -ᾶσα, -άν. ἐστακὼs, οr ἐστηκὼs, οr ἐστώs².	τιθ-εὶς, τεθεικώς.	-εῖσα,	-év.
Aor. 1.	στήσας.	θήκας.		·
Aor. 2.	στ-às, -âσα, -άν.	θ-εὶς,	-εῖσα,	-έν.
Fut. 1.	στήσων.	θήσων.		

<sup>&</sup>lt;sup>1</sup> The Present Infinitive Active always has the Penult short; the Second Aorist has a long Yowel or Diphthong,  $\eta$  instead of  $\alpha$ ,  $\epsilon\iota$  instead of  $\epsilon$ , and  $\epsilon\upsilon$  instead of  $\epsilon$ .

in MI, in the Active.

	From οω.	Optative.	- νω.
Pres.	S. διδ-οίην, -οίης, Dοίητον Pοίημεν, -οίητε,	-οίη, , -οιήτην, -οίησαν.	
Perf.	δεδώκοιμι.	δεδείχοιμι.	
Aor. 1.	δώκαιμι.	δείξαιμι.	
Aor. 2.	δοίην, Like the Pres		
Fut. 1.	δώσοιμι.	δείξοιμι.	
		Subjunctive.	
Pres.	S. διδ-ῶ, -ῷs, Dῶτον, Pῶμεν, -ῶτε,		
Perf.	δεδώκω.	δεδείχω.	
Aor. 1.	δώκω.	δείξω.	
Aor. 2.	$\delta$ - $\hat{\omega}$ , - $\hat{\omega}$ s,	$-\hat{\varphi}$ ,	
	-ῶτον, -ῶμεν, -ῶτε,	-ῶτον, -ῶσι.	
		Infinitive.	
Pres.	διδόναι <sup>1</sup> .	δεικνύναι <sup>1</sup> .	
Perf.	δεδωκέναι.	δεδειχέναι.	
Aor. 1.	δῶκαι.	δεῖξαι.	
Aor. 2.	δοῦναι.		
Fut. 1.	δώσειν.	δείξειν.	
		Participles.	
Pres.	διδ-ούε, -οῦσα,	-όν. δεικν-ὺς,	-ῦσα, -ύν.
Perf.	δεδωκώς.	δεδειχώς.	
Aor. 1.	δώκας.	δείξας.	
Aor. 2.	δ-οὺς, -οῦσα,	-όν.	
Fut. 1.	δώσων.	δείξων.	•

<sup>\*</sup> Here may be noticed a Participle in four forms; the Common,  $\gamma \epsilon \gamma \eta \kappa - \dot{\omega} s$ ,  $-v i \alpha$ ,  $-\dot{o} s$ , from  $\gamma \dot{\alpha} \omega$ ;—the Ionic,  $\gamma \epsilon \gamma \alpha - \dot{\omega} s$ ,  $-v i \alpha$ ,  $-\dot{o} s$ ;—the Contract,  $\gamma \epsilon \gamma - \dot{\omega} s$ ,  $-\dot{\omega} \sigma \alpha$ ,  $-\dot{\omega} s$ ;—and that, which after the contraction assumes a Vowel,  $\gamma \epsilon \gamma \alpha - \dot{\omega} s$ ,  $-\dot{\omega} \sigma \alpha$ ,  $-\dot{\omega} s$ .

•	From aw. Ind	cative.	€₩.
Pres.	S. ἵστ-αμαι, -ασαι(η), -ατα Dάμεθον, -ασθον, -ασθ Pάμεθα, -ασθε, -αντ	τίθ-εμαι, ον, -έμεθον, αιέμεθα,	
Imperf.	S. ἰστ-άμην, -ασο (ω), -ατο Dάμεθον, -ασθον, -άσθ Pάμεθα, -ασθε, -αντ	έτιθ-έμην, -έμεθον, οέμεθα,	-εσο (ου), -ετο, -εσθον, -έσθην, -εσθε, -εντο.
Perf.	εσταμαι, Like-the Present.	-είμεθον,	-είσαι, -ειται, -εισθον, -εισθε, -εινται.
Plup.	έστώ, ην, Like the Imperfect	-είμεθον	-εισο, -ειτο, , -εισθον, -είσθην, -εισθε, -ειντο.
Aor. 1.	<b>ἐστάθην</b> .	ἐτέθην.	
Fut. 1.	σταθήσομαι.	τεθήσομαι.	•
Fut. 3.	<b>ἐστάσομαι.</b>	τεθείσομαι.	
·	Imp	erative.	
Pres.	S. ἵστ-ασο (ω), -άσθω, Dασθον, -άσθων, Pασθε, -άσθωσαν.	τίθ-εσο (ου), -εσθον, -εσθε,	-έσθων,
Perf.	έστ-ασο, -άσθω, &c.	τέθ-εισα,	-είσθω, &c.
Aor. 1.	στάθ-ητι.	τέθ-ητι.	
•	. O <sub>1</sub>	otative.	•
Pres.	S. ὶστ-αίμην, -αῖο, -αῖτο Dαίμεθον, -αῖσθον, -αίσθ Pαίμεθα, -αῖσθε, -αῖνη	ην, -είμεθον,	-εῖο, -εῖτο, -εῖσθον, -είσθην, -εῖσθε, -εῖντο.
Perf.	<b>ὲσταίμην.</b>	τεθείμην.	
Aor. 1.	σταθείην.	τεθείην.	
Fut. 1.	σταθησοίμην.	τεθησοίμην.	
Fut. 3.	èστασοίμην.	τεθεισοίμην.	

in MI, in the Passive.

From οω. India	eative. vw.
S. δίδ-ομαι, -οσαι, -οται, Dόμεθον, -οσθον, -οσθον Pόμεθα, -οσθε, -ονται.	δείκν-υμαι, -υσαι, -υται, -ύμεθον, -υσθον, -υσθον, -ύμεθα, -υσθε, -υνται.
S. ἀδιδ-όμην, -οσο (ου), -οτο, Dόμεθον,-οσθον, -όσθην Pόμεθα, -οσθε, -οντο.	έδεικν-ύμην, -υσω, -υτο, -ύμεθον, -υσθον, -ύσθην -ύμεθα, -υσθε, -υντο.
δέδομαι, Like the Present.	δέδωγμαι
ἐδεδόμην, Like the Imperfect.	έδεδείγμην. « <sup>ω</sup>
<sub>-</sub> ἐδόθην.	έδείχθην.
δοθήσομαι.	δειχθήσομαι.
δεδόσομαι.	
Impe	rative.
S. δίδ-οσο (ου), -όσθω, Dοσθον, -όσθων, Pοσθε, -όσθωσαν.	δείκν-υσο, -ύσθω, -υσθον, -ύσθων, -υσθε, -ύσθωσαν.
δέδ-οσο, -όσθω, &c.	*
δόθ-ητι.	
Ope	ative.
	<b>'</b> ,
δεδοίμην.	
δοθείην.	
1	
	S. δίδ-ομαι, -οσαι, -οται, Dόμεθον, -οσθον, -οσθον, -οσθον, Ρόμεθα, -οσθε, -ονται.  S. ἐδιδ-όμην, -οσο (ου), -οτο, Dόμεθον, -οσθον, -όσθην, Pόμεθα, -οσθε, -οντο.  δέδομαι, Like the Present.  ἐδόθην.  δοθήσομαι.  δεδόσομαι.  Impe  S. δίδ-οσο (ου), -όσθω, Dοσθον, -όσθων, Ροσθε, -όσθωναν.  δέδ-οσο, -όσθων, &c. δόθ-ητι.  Opt  S. διδ-οίμην, -οῖο, -οῖτο, Dοίμεθον, -οῖσθον, -οίσθην Pοίμεθα, -οῖσθε, -οῖντο. δεδοίμην.

	From aw. Subju	nctive. εω.
Pres.	S. ἱστ-ῶμαι, -ᾳ, -ᾶται, Dώμεθον, -ᾶσθον, -ᾶσθος Pώμεθα, -ᾶσθε, -ῶντα	τιθ-ῶμαι, -ῆ, -ῆται, ν, -ώμεθον, -ῆσθον, -ῆσθον, ιώμεθα, -ῆσθε, -ῶνται.
Perf.	έστωμαι, Like the Present.	τεθωμαι, Like the Present.
Aor. 1.	$\sigma  au a  heta \hat{\omega}$ .	$ au \epsilon  heta \hat{\omega}$ .
	. Infi	nitive.
Pres.	ϊστασθαι.	τίθεσθαι.
Perf.	ἐστάσθαι.	τεθεῖσθαι.
Aor. 1.	σταθηναι.	τεθηναι, οτ τεθείναι.
Fut. 1.	σταθήσεσθαι.	τεθήσεσθαι.
Fut. 3.	èστάσεσθαι.	τεθείσεσθαι.
	Part	iciples.
Pres.	<b>ίστάμενος.</b>	τιθέμενος.
Perf.	ἐσταμένος.	τεθειμένος.
Aor. 1.	σταθείς.	τεθείς.
Fut. 1.	σταθησόμενος.	τεθησόμενος.
Fut. 3.	<b>ἐστασόμενος.</b>	τεθεισόμενος.

in MI, in the Passive.

	From ow. Su	bjunctive.	υω.
Pres.	Dώμεθον, -ῶσθον, -ῶ	ται, σθον, νται.	
Perf.	δεδώμαι, Like the Present.		
Aor. 1.	δοθω.		
	I	nfinitive.	
Pres.	δίδοσθαι.	δείκνυσθαι.	
Perf.	δεδόσθαι.	δεδεῖχθαι.	·
Aor. 1.	δοθηναι.	δειχθηναι.	
Fut. 1.	δοθήσεσθαι.	δειχθήσεσθα	(L.
Fut. 3.	δεδόσεσθαι.		
	Pa	rticiples.	
Pres.	διδόμενος.	δεικνύμενος	•
Perf.	δεδομένος.	· δεδειγμένος.	•
Aor. 1.	δοθείς.	δειχθείς.	
Fut. 1.	δοθησόμενος.	δειχθησόμει	<b>'0\$.</b>
Fut. 3.	δεδοσόμενος.		

From aw. Indicative.							
Pres. Imp.	ισταμαι, } Like the Passive.	τίθεμαι, δτιθέμην, Like the Passive.					
Aor. 1.	èστησάμην.	έθηκάμην.					
Aor. 2.	δοτάμην, Like the Imperfect.	έθέμην, Like the Imperfect.					
Fut. 1.	στήσομαι	θήσομαι.					
	Impe	rative.					
Pres.	ioraco, or iorw.	τίθεσο, οτ τίθου.					
Aor. 1.	στῆσα <b>ι</b> .	9ñear					
Aor. 2.	στάσο.	θέσο, er θοῦ.					
	Opt	ative.					
Pres.	<b>Ισταίμην.</b>	τιθείμην.					
Aor. 1.	στησαίμην.	θηκαίμην.					
Aor. 2.	σταίμην.	θείμην.					
Fut. 1.	στησοίμην.	θησοίμην.					
	Sabje	inctive.					
Pres.	lorõµas.	τιθώμαι					
Aor. 1.	στήσωμαι	θήκωμαι.					
Aor. 2.	στ-ώμαι, -ÿ, -ῆται, &c.	θῶμαι.					
	Infir	itive.					
Pres,	Готавван	γίθεσθαι.					
Aor. 1.	στήσασθαι-	θήκασθαι					
Aor. 2.	στάσθαι.	θέσθαι.					
Fut. 1.	στήσεσθαι.	θήσεσθαι-					
	Parti	ciples.					
Pres.	ιστάμενος.	τιθέμενος.					
Aor. 1.	στησάμενος.	θηκάμενος.					
Aor. 2.	στάμενος.	Géperos.					
Fut., 1	στησόμενος.	θησόμενος.					

in MI, in the Middle.

	From ow. Indica	ative. νω.			
Pres. Imperf. Aor. 1.	δίδομαι, ἐδιδόμην, } Like the Passive. ἐδωκάμην:	δείκνυμαι, ἐδεικνύμην, Like the Passiv ἐδειξάμην.			
Aor. 2.	ἐδόμην, Like the Imperfect.	Sol Yours			
Fut. 1.	δώσομαι.	δείξομαι.			
	Imper	ative.			
Pres.	δίδοσο, or δίδου.	δείκνυσο.			
Aor. 1.	δωκαι.	δεῖξαι.			
Aor. 2.	δόσο, or δοῦ.				
	Opta	tive.			
Pres.	διδοίμην.				
Aor. 1.	δωκαίμην.	δειξαίμην.			
Aor. 2.	δοίμην.				
Fut. 1.	δωσοίμην.	δειξοίμην.			
	Subjur	nctive.			
Pres.	διδῶμαι.				
Aor. 1.	δώκωμαι.	δείξωμαι.			
Aor. 2.	δῶμαι				
;	Infini	tive.			
Pres.	δίδοσθαι.	δείκνυσθαι.			
Aor. 1.	δώκασθαι.	δείξασθαι.			
Aor. 2.	δόσθαι.				
Fut. 1.	δώσεσθαι.	δείξεσθαι.			
	Partic	eiples.			
Pres.	διδόμενος.	1			
Aor. 1.	δωκάμενος.	δειξάμενος.			
Aor. 2.	δόμενος.				
Fut. 1.	δωσόμενος.	δειξόμενος.			

### IRREGULAR AND DEFECTIVE VERBS IN MI AND MAI.

## I. 'EIMI', (from εω,) I am.

#### Indicative.

Pres.	S. είμὶ, ε	ls or el	, ėστi.	D. —,	έστου,	έστόν.	Ρ. ἐσμὲν,	έστὲ,	હોσί.
Imp.	S. ην,	ής,	$\hat{\eta}$ , or $\hat{\eta}\nu$ .	D.—,	ήτον,	ήτην.	Ρ. ημεν,	ητε,	ήσαν.
Imp.M	. S. ημην,	<b>ἦ</b> σο,	<b>ἦτο.</b>	D. ημεθον,	ησθον,	ήσθην.	Ρ. ήμεθα,	ησθε,	กุ้มชอ.
Fut. M	. S. έσ-ομα	ι,-η,	-eraior-rai	. D όμεθον	, -εσθον	, -εσθον.	Ρ όμεθα	, -εσθε,	, -o <b>vr</b> ai.

## Imperative.

Pres. S.  $l\sigma\theta_i$ , or  $\tilde{\epsilon}\sigma_0$ ,  $\tilde{\epsilon}\sigma\tau\omega$ .

D. ἔστον, ἔστων.

Ρ. έστε, έστωσαν.

## Optative.

**Pres.** S. είην, είης, είη. **Put. M**. S. ἐσ-οίμην, -οιο, -οιτο.

D.—, εἰητον, εἰήτην. P. εἰημεν, εἰητε, εἰησαν.

D. -οίμεθον, -οισθον, -οίσθην. P. -οίμεθα, -οισθε, -οιντο.

## Subjunctive.

Pres. S. &, vs. v.

D. —, ἢτον, ἢτον.

Ρ. ώμεν, ήτε, ώσι.

### Infinitive.

Participles.

 Pres. εἶναι.
 Pres. ων.
 οὖσα, ὄν.

 Fut. ἔσεσθαι.
 Fut. ἐσόμεν-ος, -η, -ος

Note 1. H $\nu$  is more frequently used than  $\tilde{\eta}$  for the Third Pers. Sing. Imperfect.

Note 2. "H $\mu\eta\nu$  and  $\tilde{\eta}\nu\tau o$  are generally used in the sense of the Imperfect.

Note 3. The η is sometimes syncopated in the Plural of the Pres. Opt.; thus εἶμεν, εἶτε, εἶεν. Εἶεν is also used for the Third Pers. Sing. Opt. in the sense of ἔστω, let it be.

# II. EIMI, (from $\tilde{\epsilon}\omega$ ,) I go.

#### ACTIVE.

### Indicative.

Pres.	8. είμι, ε	is or si	, હોં ઇા	.D.—, ï	τον,	<b>1</b> τον.	Ρ. Ιμεν,	îre,	[laσι, દોσι(lσι, or
Împ.	S. 6lv (6lov),	els,	6ī.	D.—, 7	τον,	ΐτην.	Ρ. Ϊμεν,	ĩre,	ΐσαν.
Perf.	S. elk-a,	-as,	-6.	D.—, -	ατον,	-α <b>τ</b> ον.	Ραμεν,	-are,	<b>-</b> aσι.
Plup.	S. eik-eiv or ÿk-eiv	, -6 <b>18</b> ,	-6t.	D, -	·ειτον,	-είτην.	Ρειμεν,	-ELTE,	-eiσay.
Aor. 1.	S. εἶσ-α,	-as,	-6.	D.—, -	-ατον,	-άτην.	Ραμεν,	-are,	-av.
Aor. 2.	S. lov,	ĭes,	ĩ€.	D. —, 7	670 <b>v</b> ,	ίέτην.	Ρ. Ιομεν,	ૌહજદ,	lov.
				_					

## Imperative.

 Pres.
 S. Îθι or εἶ, ἴτω.
 D. —, ἴτον, ἴτων.
 P. ἴτε, ἴτωσαν.

 Aor. 2.
 S. ἶε, ἰέτω.
 D. —, ἴετον, ἰέτων.
 P. ἴετε, ἰέτωσαν.

## Optative.

Aor. 2. 8. loimi, lois, loi.

D. —, ΐοιτον, ἰοίτην.

P. loiper, loire, loier.

### Subjunctive.

Aor.2. S. ίω, ίχε, ίχ.

D. ——, ἴητον, ἴητον.

Ρ. ἴωμεν, ἴητε, ἴωσι.

### Infinitive.

### Participle.

Pres. Elvai or ivai.

Aor. 2. ίων, ίοῦσα, ίόν.

### MIDDLE.

#### Indicative.

Perf. S. ela or ja, elas, ele. D. ..., elatov, elatov. P. elauev, elate, elat.

Plup. S. ήειν, ήεις, ήει. D. —, ήειτον, ήείτην. P. ήειμεν, ήειτε, ήεισαν.

Αοτ.1. S. είσ-άμην, -ω, -ατο. D.-άμεθον, -ασθον, -άσθην. P.-άμεθα, -ασθε, -αντο.

Fut.1. S.  $ei\sigma$ -o $\mu\alpha\iota$ , - $\eta$ , - $e\tau\alpha\iota$ . D. - $\delta\mu\epsilon\theta$ o $\nu$ , - $e\sigma\theta$ o $\nu$ , - $e\sigma\theta$ o $\nu$ . P. - $\delta\mu\epsilon\theta$ a, - $e\sigma\theta\epsilon$ , - $o\nu\tau\alpha\iota$ .

### Infinitive.

## Participle.

Fut. 1. εἴσεσθαι.

Aor. 1. είσάμενος.

Note. The Perf. and Plup. Middle are obviously formed by syncope from the corresponding Tenses of the Active; and the Plur. of the Plup. Middle is again syncopated thus: ημεν, ητε, ησαν, for ηειμεν, &c.

## III. "IHMI, (from $\tilde{\epsilon}\omega$ ,) I go.

#### ACTIVE.

### Indicative.

Pres. S. τημι, της, τησι.

D.—, *lerov*, *lerov*.

P. leuev, lere, leîou.

Imp. S. — — —

D. — —

P. — — legay.

### Optative.

Pres. S. — — iein.

D. — — —

P. — —

#### Infinitive.

## Participle.

Pres. lévai.

Pres. ieis, leisa, iév.

### MIDDLE.

### Indicative.

Pres. S. lepai, levai, levai.

D. ίέμεθον, ἵεσθον, ἵεσθον.

Ρ. Ιέμεθα, Ίεσθε, Ίενται.

Imp. S. ίέμην, ίεσο, ίετο.

D. ίέμεθον, ἴεσθον, ἰέσθην.

Ρ. ίέμεθα, ἴεσθε, ἴεντο.

Imperative.

Infinitive.

Participle.

Pres. Sing.  $l\epsilon\sigma o$ ,  $l\epsilon\sigma\theta\omega$ .

Pres. ἰέσθαι.

Pres. iéuevos.

## IV. "IHMI, (from $\xi \omega$ ,) I send.

# This Verb has few irregularities, and is formed like τίθημι.

### ACTIVE.

## Indicative.

	- ••			
Pres.	8. ἵημι,	ເິກ <b>ະ, ເກ</b> ວເ.	D. ——, ἵετον, ἵετον.	Ρ.ἵεμεν, ἵετε, ἱεῖσι.
Imp.	S.ἵην,	ເກຣ, ເກ.	D.—, ἵετον, ἱέτην.	Ρ. ἵεμεν, ἵετε, ἵεσαν.
Perf.	S. eīk-a,	-as, -e.	D. ——, -ατον, -ατον.	Ραμεν, -ατε, -ασι.
Plup.	S. eik-eiv,	, -els, <i>-el</i> .	D, -ειτον, -είτην.	Ρειμεν, -ειτε, -εισαν.
Aor. 1	. S. η̃κ-α,	-as, -e.	D. ——, -ατον, -άτην.	Pαμεν, -ατε, -αν.
Aor. 2	. S. ην,	กุ๋ ร, กุ๋.	D.——, ἕτον, ἕτην.	Ρ. ἔμεν, ἕτε, ἕσαν.
Fut. 1.	S. ήσ-ω,	- <i>e</i> 18, -61.	D. ——, -етоу, -етоу.	Ρομεν, -ετε, -ουσι.
			Imperative.	
Pres.	S. ἴεθι,	ίέτω.	D. ἵετον, ἱέτων.	Ρ. ίετε, λέτωσαν.
Perf.	S. eīk-e,	-éτω.	D ετον, - έτων.	Ρετε, -έτωσαν.
Aor. 1.	S. ηκ-ον,	-άτω.	Dατον, -άτων.	Ρατε, -άτωσαν.
Aor. 2.	S. εs or εθ	)ι, ἔτω.	D. ἔτον, ἕτων.	Ρ. έτε, έτωσαν.
			Optative.	-
Pres.	S. lei-ην,	-ης, -η.	D. ——, -ητον, -ήτην.	Ρημεν, -ητε, -ησαν.
Perf.	S. eïk-olui	L0180L.	Dοιτον, -οίτην.	P0146701760167.

Pres. S. $lel-\eta\nu$ , $-\eta s$ , $-\eta$ .	D. ——, -ητον, -ήτην.	Ρημεν, -ητε, -ησαν.
Perf. S. είκ-οιμι, -οις, -οι.	D, -οιτον, -οίτην.	Ροιμεν, -οιτε, -οιεν.
Aor. 2. S. εί-ην, -ηs, -η.	D, -ητον, -ήτην.	Ρημεν, -ητε, -ησαν.
Fut. 1. S. ησ-οιμι, -οις, -οι.	D. ——, -οιτον, -οίτην.	Ροιμεν, -οιτε, -οιεν.

## Subjunctive.

Pres.	S. iŵ,	$\hat{i}\hat{y}$ s, $\hat{i}\hat{y}$ .	D.—, ἱῆτον, ἱῆτον.	Ρ. ἱῶμεν, ἱῆτε, ἱῶσι.
Perf.	S. εϊκ-ω,	-ys, -y.	D. —, -ητον, -ητον.	Ρωμεν, -ητε, -ωσι.
Aor. 2	S. ὧ (ἕω, εἵω),	$ec{y}$ s, $ec{y}$ .	$D.$ $\overline{}$ , $\overline{}$ $\tau o \nu$ , $\overline{}$ $\tau o \nu$ .	Ρ. ὧμεν, ἢτε, ὧσι.

## Infinitive.

Participles.

Pres.	<b>ໄ</b> έναι.	Pres. leis.
Perf.	εἰκέναι.	Perf. eirws.
Aor. 2	. દોપવા (નેપવા).	Aor. 2. eïs.
Fut. 1.	ήσειν.	Fut. 1. ἤσων.

- Note 1. The Third Person Plur. of the Pres. Indicative, Ionic, is ἱέασι; and Attic, ἱᾶσι.
- Note 2. The Imperfect is generally formed from  $i \in \omega$ ; as iovv, ieis, iei, &c. Thus also the Compound  $\sigma vvi\eta \mu i$  forms several of its Tenses sometimes from itself, and sometimes from  $\sigma vvi \in \omega$ :—as in the Third Pers. Sing.  $\sigma vvi\eta \sigma i$  and  $\sigma vvi \in i$ ; and in the Plur.  $\sigma vvi \in i$  and  $\sigma vvi \in i$ ; in the Imperative,  $\sigma vvi \in i$  and  $\sigma vvi \in i$ ; and in the Participle,  $\sigma vvi = i$ , -i v = i, and  $\sigma vvi = i v = i$ .
- Note 3. In the Perf. Indicative, Active, the Attics have εωκα for είκα; and in the Passive, εωμαι for είμαι.

# PASSIVE.

# Indicative.

Pres.	<b>8. μαι,</b>	-σαι,	-ται.	Dμεθον,	$-\sigma\theta o\nu$ ,	$-\sigma\theta$ o $\nu$ .	Ρμεθα,	-σθε,	-vtai.
Imp.	S. ίέ-μην,	-σο,	- <b>70.</b>	Dμεθον,	$-\sigma\theta o\nu$ ,	$-\sigma\theta\eta\nu$ .	Ρμεθα,	$-\sigma\theta e$ ,	-v70.
Perf.	S. εἶ-μαι,	-σαι,	- <b>Ta</b> L	Dμεθον,	-σθον,	$-\sigma\theta$ ov.	Ρμεθα,	-σθε,	-vras.
Plup.	S. εἴ-μην,	<b>-σ</b> 0,	-70.	Dμεθον,	-σθον,	$-\sigma\theta\eta\nu$ .	Ρμεθα,	$-\sigma  heta e$ ,	- <b>٧</b> 70.
Aor. 1	. S. ἔθ-ην (εἵ-θην),	-ηs,	-η.	D,	-ητον,	-ήτην.	Ρημεν,	-ητε,	-ησαν.
	. S. ἐθήσ-ομαι,			D όμεθον,					
Fut. 3	. S. εΐσ-ομαι,	- <b>y</b> ,	-67aı.	Dόμεθον,	-εσθον,	-εσθον.	Ρ όμεθα,	-εσθε,	-ovtai

# Imperative.

Pres.	S. ἴεσο,	<b>λέσθω.</b>	D. ἵεσθον, ἱέσθων.	Ρ. ἴεσθε, Ιέσθωσαν.
Perf.	S. eloo,	εϊσθω.	D. είσθον, είσθων.	Ρ.είσθε, είσθωσαν.
Aor. 1	. S. ἔθητι,	<b>ἐθήτω.</b>	D. ἄθητον, ἐθήτων.	Ρ. ἔθητε, ἐθήτωσαν.

# Optative.

Pres. S. leί-μην,	-0,	<b>-70.</b>	D $\mu\epsilon\theta$ o $\nu$ ,	$-\sigma\theta$ o $\nu$ ,	$-\sigma\theta\eta\nu$ .	P μεθα,	-σθε,	- <b>ντ</b> ο.
Perf. S. εί-μην,	-0,	-70.	Dμεθον,	-σθον,	$-\sigma\theta\eta\nu$ .	Ρμεθα,	$-\sigma\theta e$ ,	- <b>ντ</b> ο.
Aor. 1. S. $\dot{\epsilon}\theta\epsilon\dot{\iota}$ - $\eta\nu$ ,	-ης,	-η.	D. ——,	-ητον,	-ήτην.	Pημεν,	-ητε,	-ησαν.
Fut. 1. S. έθησ-οίμην,	, -o.o,	-0170.	Dοίμεθο <b>ν</b>	, -οισθον	, -οίσθην	.Pοίμεθα <b>,</b>	-οισθε,	, -01 <b>270.</b>
Fut. 3. S. είσ-οίμην,	-010,	-0170.	Dοίμεθον	, -οισθον	,-οίσθην	.Ροίμεθα,	-οισθε,	-0LYT0.

# Subjunctive.

Pres. S. ίωμαι,	iŷ,	<b>ί</b> ῆται.	D. ὶώμεθον <sub>ι</sub>	, ἱῆσθον,	$l\hat{\eta}\sigma heta$ ov.	Ρ.ὶώμεθα,	ὶῆσθε,	ίῶνται.
Perf. S. upai,	ij,	ήται. ΄	D. ὥμεθον,	ησθον,	$\hat{\eta}\sigma heta$ ov.	Ρ. ὥμεθα,	$\hat{\eta}\sigma heta\epsilon$ ,	ῶνται.
Aor. 1. S. $\dot{\epsilon}\theta\hat{\omega}$ ,	င် $ heta \hat{oldsymbol{y}}$ s,	$\dot{\epsilon} heta\widehat{y}.$	D. ——,	έθῆτον,	έθῆτον.	Ρ. ἐθῶμεν,	έθῆτε,	<b>မ်</b> θωσι.

Participles.

## Infinitive.

Pres.	ἵεσθαι <b>.</b>	Pres. léµevos.
Perf.	εῖσθαι.	Perf. elµévos.
Aor. 1.	έθηναι.	Aor. 1. ἐθείε.
Fut. 1.	έθήσεσθαι.	Fut. 1. έθησόμενος
Fut. 3.	εϊσεσθαι.	Fut. 3. εἰσόμενος.

## MIDDLE.

## Indicative.

Pres.	S. ie-µai,	-σαι,	-rai	Dμεθον,	$-\sigma\theta o\nu$ ,	$-\sigma\theta$ ov.	Ρμεθα,	$-\sigma\theta\epsilon$ ,	- <b>ντ</b> αι
Imp.	S. lέ-μην,	-σο,	-70.	Dμεθον,	-σθον,	$-\sigma\theta\eta\nu$ .	Ρμεθα,	$-\sigma\theta\epsilon$ ,	- <b>ν</b> το.
Aor. 1	.S. ἡκ-άμην,	-ω,	-aro.	D άμεθον,	-ασθον,	-άσθην.	Ρ άμεθα,	$-a\sigma\theta\epsilon$ ,	-αντο.
Aor. 2	. S. ἔμην,	<b>εσο (εο, οῦ)</b> ,	<b>ёто.</b>	D. ἕμεθον,	<b>ἕσθον</b> ,	<b>ἔσθην</b> .	Ρ. ἕμεθα,	<b>ἕσθε</b> ,	ἔντο.
Fut. 1.	. S. ησ-ομαι,	- <b>y</b> ,	-€TaL	D όμεθον,	$-\epsilon\sigma\theta$ o $\nu$ ,	-εσθον.	Ρ όμεθα,	$-\epsilon\sigma\theta\epsilon$ ,	-ονται.

### Imperative.

Aor. 2. 8. ἔσο (ἔο, οὖ), ἔσθω.

D. ἔσθον, ἔσθων.

Ρ. ἔσθε, ἔσθωσαν.

### Optative.

Pres. S. lel-μην, -0, -το.

D.  $-\mu\epsilon\theta$ ov,  $-\sigma\theta$ ov,  $-\sigma\theta$ ην. P.  $-\mu\epsilon\theta$ a,  $-\sigma\theta$ ε,  $-\nu$ το

Aor. 2. S. εί-μην, -0, -το.

D.- $\mu\epsilon\theta$ ον, - $\sigma\theta$ ον, - $\sigma\theta$ ην. P.- $\mu\epsilon\theta$ α, - $\sigma\theta$ ε, - $\nu$ το.

Fut. 1. S. ησ-οίμην, -οιο, -οιτο.

D. -οίμεθον, -οισθον, -οίσθην. P. -οίμεθα, -οισθε, -οιντο.

## Subjunctive.

Pres. S. Ιῶμαι, ἱῷ, ἱῆται.

D. Ιώμεθον, ίησθον, ίησθον. P. Ιώμεθα, ίησθε, ίωνται

Αοτ. 2. S. Δμαι, η, ηται.

D. ωμεθον, ήσθον, ήσθον. P. ωμεθα, ήσθε, ωνται.

### Infinitive.

Participles.

Pres. ιέσθαι.

Pres. léµevos.

Aor. 2. ξσθαι.

Aor. 2. eµevos.

Fut. 1. ησεσθαι.

Fut. 1. ἡσόμενος.

Note. "Ispan and léphy, the Present and Imperfect Middle, signify—I send myself, &c. or I am impelled; and hence they are generally used in the sense of wishing.

## V. 'HMAI, (from εω,) I sit.

### Indicative.

Pres. S. ημαι, ησαι, ηται.

D. ημεθον, ησθον, ησθον.

Ρ. ημεθα, ησθε, ησται1.

Imp. S.  $\ddot{\eta}\mu\eta\nu$ ,  $\dot{\eta}\sigma o$ ,  $\dot{\eta}\tau o$ .

D. ημεθον, ησθον, ησθην.

Ρ. ήμεθα, ησθε, ηντο1.

## Imperative.

Pres. S.  $\tilde{\eta}\sigma\sigma^2$ ,  $\tilde{\eta}\sigma\theta\omega$ .

D. ησθον, ησθων.

Ρ. ήσθε, ήσθωσαν.

Infinitive.

Pres. ησθαι.

Participle.
Pres. Huevos.

1 The Third Pers. Plur. of the Present Indicative is also—Ionic εαται, and Poetic είαται; and of the Imperfect, εατο, είατο, and ήατο.

<sup>2</sup> Thus the Compound κάθησο in the Imperative, of which the Ionic is κάθηο, whence κάθεο, κάθου.

# VI. EIMAI, (from εω,) I clothe myself.

#### Indicative.

Pres.&Perf. S. ei µaı, ei σαι, ei ται,

D. — — —

Р. — — еїгтан

Plup.

S. εἴμην, εἶσο, εἶτο. D. ἔσσο, ἔστο, ἕστο, εἶστο.

D. — — —

P. — — єїντο.

Aor. 1. Μ. S. εἰσ ἐσσ - άμην, -ω, -

D. - άμεθον, - ασθον, - άσθην. P. - άμεθα, - ασθε, - αντο.

## Participles.

Pres. eineros.

Aor. 1. ἐσσάμενος.

Note 1. This Verb may be considered as Middle: the Active is εω or εννυμι, forming έσω in the First Future, and είσα in the First Aorist, Infinitive είσαι, with σ generally doubled, and the preceding ι omitted; as έσσα, έσσαι.

Note 2. The Third Pers. Plur. of the Pres. Indicative is also ciarai, and of the Impers. or Pluperf. εΐατο, Ionic.

## VII. KEI<sup>MAI</sup>, (from κέω,) I lie down.

#### Indicative.

S.  $\kappa \epsilon \hat{\imath}$ - $\mu \alpha i$ ,  $-\sigma \alpha i$ ,  $-\tau \alpha i$ . D.  $-\mu \epsilon \theta \sigma \nu$ ,  $-\sigma \theta \sigma \nu$ ,  $-\sigma \theta \sigma \nu$ . P.  $-\mu \epsilon \theta \alpha$ ,  $-\sigma \theta \epsilon$ ,  $-\nu \tau \alpha i$ . Pres.

D.  $-\mu\epsilon\theta$ ov,  $-\sigma\theta$ ov,  $-\sigma\theta$  $\eta$ v. P.  $-\mu\epsilon\theta$  $\alpha$ ,  $-\sigma\theta$  $\epsilon$ ,  $-\nu\tau$ o. S. ἐκεί-μην, -σο, -το. Imp.

Fut. 1. S. κείσ-ομαι, -y, -εται. D.-όμεθον, -εσθον, -εσθον. P.-όμεθα, -εσθε, -ονται.

## Imperative.

Pres. S. κεῖσο, κείσθω.

D. κεῖσθον, κείσθων.

Ρ. κείσθε, κείσθωσαν.

### Optative.

S. κεοί-μην, -ο, -το. Pres.

D.  $-\mu\epsilon\theta$ ov,  $-\sigma\theta$ ov,  $-\sigma\theta\eta\nu$ .

P. -μεθα, -σθε, -ντο.

### Subjunctive.

S. κέ-ωμαι, -η, -ηται. D. -ώμεθον, -ησθον, -ησθον. P. -ώμεθα, -ησθε, -ωνται.

Αοτ. 1. S. κείσ-ωμαι, -y, -ηται. D. -ώμεθον, -ησθον, -ησθον. P. -ώμεθα, -ησθε, -ωνται.

#### Infinitive.

Participle.

Pres. κεῖσθαι.

Pres. reimevos.

Note. The Third Pers. Plur. of the Pres. Indicative is also—Ionic kéarai, and Poetic κείαται and κέονται; and of the Imperfect,—Ionic κέατο, and Poetic κείατο and κέοντο.

# VIII. ΊΣΗΜΙ, (from ἰσάω,) I know.

#### ACTIVE.

#### Indicative.

Pres. S.  $l\sigma$ - $\eta\mu\iota$ ,  $-\eta s$ ,  $-\eta\sigma\iota$ . D. ——, -ατον, -ατον.

Ρ. -αμεν, -ατε, -ασι.

 $S.1\sigma-\eta\nu$ ,  $-\eta\varsigma$ ,  $-\eta$ . Imp.

D. —, -ατον, -άτην.

 $P.-a\mu e\nu,-a\tau e,-a\sigma a\nu(-a\nu).$ 

## Imperative.

S. Ισαθι, *Ισάτω*. Pres.

**D.** Ισατον, ἰσάτων.

Ρ. Ισατε, ἰσάτωσαν.

Note. The a is frequently syncopated: thus love, lorw, &c.

Infinitive.

Participle.

Pres. idávan

Pres. Ioas.

### MIDDLE.

#### Indicative.

S. ἰσα-μαι, -σαι, -ται.

D.  $-\mu\epsilon\theta$ ov,  $-\sigma\theta$ ov,  $-\sigma\theta$ ov.

Ρ.-μεθα, -σθε, -νται.

Imp. S. ἰσά-μην, -σο, -το.

D.  $-\mu\epsilon\theta$ ov,  $-\sigma\theta$ ov,  $-\sigma\theta\eta\nu$ .

 $P.-\mu\epsilon\theta\alpha$ ,  $-\sigma\theta\epsilon$ ,  $-\nu\tau$ o.

### Infinitive.

Participle.

Pres. Ἰσασθαι.

Pres. ισάμενος.

Note. Έπίσταμαι is more commonly used than ἴσαμαι of the Middle. <sup>7</sup>Ισημι is seldom found in the Passive.

## IX. $\Phi$ HM $\Gamma$ , (from $\phi$ á $\omega$ ,) I say.

### ACTIVE.

### Indicative.

Pres.

S. φημί, . φής, φησί. D. —, φατόν, φατόν.

Ρ. φαμέν, φατέ, φασί.

Imp.

 $S.\tilde{\epsilon}\phi-\eta\nu$ ,  $-\eta s$ ,  $-\eta$ .

D. ——, -ατον, -άτην.

 $\mathbf{P}$ .- $\alpha\mu\epsilon\nu$ , - $a\tau\epsilon$ , - $a\sigma\alpha\nu$ (- $a\nu$ ).

Aor. 1.

S. έφησ-α, -ας, -ε.

D. ——, -ατον, -άτην.

P. -αμεν, -ατε, -αν. Ρ. -ημεν, -ητε, -ησαν.

Aor. 2. Fut. 1. S.  $\tilde{\epsilon}\phi$ - $\eta\nu$ , - $\eta$ s, - $\eta$ . S. φήσ-ω, -εις, -ει.

D. ---, -ητον, -ήτην. D. ——, -етор, -етор.

P. - ομεν, - ετε, - ουσι.

# Imperative.

Pres.

S. φάθι, φάτω.

D. φάτον, φάτων.

Ρ. φάτε, φάτωσαν.

## Optative.

Pres. or A. 2. S. φαί-ην, -ηs, -η. D. ---, -ητον, -ήτην.

P.  $-\eta\mu\epsilon\nu$ ,  $-\eta\tau\epsilon$ ,  $-\eta\sigma\alpha\nu$ .

Aor. 1.

S. φήσ-αιμι, -αις, -αι. D. ——, -αιτον, -αίτην.

Ρ. -αιμεν, -αιτε, -αιεν.

## Subjunctive.

Pres. or A. 2. S. φω,

 $\phi \hat{\eta}$ s,  $\phi \hat{\eta}$ .

D. —,  $\phi \hat{\eta} \tau o \nu$ ,  $\phi \hat{\eta} \tau o \nu$ .

Ρ. φωμεν, φητε, φωσι.

Aor. 1.

 $S.\phi \dot{\eta} \sigma - \omega$ ,  $-\eta s$ ,  $-\eta$ .

D. ——, -ητον, -ητον.

Ρ.-ωμεν, -ητε, -ωσι.

### Infinitive.

Participles. Pres. φάs.

φάναι. Pres. Aor. 1. φησαι.

Aor. 1. φήσας.

Fut. 1. φήσειν.

Fut. 1. φήσων.

#### PASSIVE.

Indicative.

Imperative.

Perf. S. πέφα-μαι, ----, -ται.

Perf. S. πεφάσθω.

#### Infinitive.

Participle.

Perf. πεφάσθαι.

Perf. πεφασμένος.

#### MIDDLE.

#### Indicative.

Pres. 8. φαμαί. — D. — P. — φάσθε. — Imp. or A. 7. S. ἐφά-μην, -σο, -το. D. -μεθον, -σθον, -σθην. P. -μεθα, -σθε, -ντο.

#### Imperative.

Pres. or A. 2. S. φάσο οτ φάο, φάσθω. D. — — P. φάσθε, φάσθωσα».

Infinitive.

Participle.

Pres. or Aor. 2. φάσθαι.

Pres. or Aor. 2. paperos.

Note. The φ is frequently omitted in the Present and Imperfect Indicative Active: thus ἡμί, ἡε, ἡσί; ἡν, ἡε, ἡ.

#### GENERAL LIST OF IRREGULAR AND DEFECTIVE VERBS

There are few Verbs in the Greek Language which can be regularly conjugated in all their Modes and Tenses. Some of these deficiencies may be traced to Euphony, and of others it is difficult to assign the causes.

Defective Tenses are supplied from obsolete forms of the same Verbs, from kindred forms in other Dialects, or from some other Verbs in use.

Here we may notice :-

1. Some Verbs are found only in the Active form, and some only in the Passive and Middle.

Such Verbs may be best learned by observation, and reference to the Lexicon.

Some Verbs are seldom or never found in the Present and Imperfect Tenses.

The most of these may be observed in the annexed List of Irregular and Defec-

3. Some Verbs are generally found only in the Present and Imperfect.

The following List comprises most of the Irregular and Defective Verbs, showing the Verbs that are generally used, at least in the Present and Imperfect, which are placed first; and also such as are obsolete, or little used, but assist in the formation of the Tenses.

A

'A  $\dot{a}$ ω,  $\dot{a}$   $\dot{a}$ σκω, I hurt, has 1.) from itself, 3 Sing. Pres. P.  $\dot{a}$  $\ddot{a}$ ται; A. 1. A.  $\ddot{a}$ σσα, without augment; A. 1. M.  $\dot{a}$ σσάμην; A. 1. P.  $\dot{a}$  $\dot{a}$ σθην, οτ  $\dot{a}$  $\dot{a}$ θην;—2.) fr.  $\ddot{a}$ τω, A. 1. A.  $\ddot{a}$ σα, for  $\ddot{\eta}$ σα; A. 1. P.  $\ddot{a}$ σθην.

- "Αγαμαι, (Poetic ἀγάομαι, ἀγαίομαι,) I admire, has from ἀγάζομαι, F. 1. M. ἀγάσομαι; A. 1. M. ἡγασάμην; A. 1. P. ἡγάσθην.
- 'Aγνύω, ἄγνυμι, I break, forms its Tenses from ἄγω; as F. 1. A. ἄξω, ἐάξω; A. 1. A. ἢξα, by Diæresis ἔαξα; P. A. ἢχα; P. P. ἢγμαι, ἔαγμαι; A. 2. A. ἢγον, ἔαγον; A. 2. P. ἢγην, ἐάγην; P. M. ἢγα, ἔαγα.—This  $\epsilon$  remains in the Subjunctive and other Modes; as κατεαγῶσι.
- "Aγω, I lead, has 1.) fr. itself, P. A.  $\tilde{\eta}\chi\alpha$ , Attic ἀγήοχα, Bœotic ἀγείοχα; P. P.  $\tilde{\eta}\gamma\mu\alpha\iota$ ; F. 2. A. ἀγῶ; A. 2. A.  $\tilde{\eta}\gammaο\nu$ :—2.) fr. ἀγάγω, F. 2. A. ἀγαγῶ; A. 2. A.  $\tilde{\eta}\gamma\alpha\gammaο\nu$ , Part. ἀγαγῶν; A. 2. M.  $\tilde{\eta}\gamma\alpha\gamma\delta\mu\eta\nu$ :—3.) fr. F. 1. A. ἄξω, as the Pres. of a new Verb, Pres. Imper. ἄξε, ἄξετε.
- "Aδω, ἀνδάνω, I please, has 1.) fr. ἀδέω, F. 1. A. ἀδήσω:—2.) fr. ἄδω, A. 1. A. ἢσα, by Diæresis ἔασα; A. 2. A. ἄδον, ἕαδον, Æolic εὕαδον, Inf. ἀδεῖν; P. M. ἢδα, ἕαδα, Part. ἑαδώs.
  - "A  $\eta \mu \iota$ , I blow, retains  $\eta$  throughout, where other Verbs in  $\mu \iota$  lose the long Vowel.
- Αἰρέω, I take, has 1.) fr. itself, F. 1. A. αἰρήσω; P. A. ἤρηκα; P. P. ἤρημαι; A. 1. P. ἡρέθην, Imp. αἰρέθητι; F. 1. P. αἰρεθήσομαι:—2.) fr. ἕλω, A. 2. A. εἰλον, Inf. ἑλεῖν, Part. ἑλων; A. 2. M. εἰλόμην, Subj. ἕλωμαι.
- Αίσθάνομαι, I perceive, has fr. αἰσθέω, F. 1. M. αἰσθήσομαι; P. P. ησθημαι; A. 2. M. ησθόμην.
  - 'Αλδαίνω\*, άλδήσκω, I increase, has fr. άλδέω, F. 1. A. άλδήσω.
- 'Αλεείνω, άλέομαι, I shun, has fr. άλεύω, F. 1. Α. άλεύσω; Α. 1. Α. ήλευα, for ήλευσα. See άλύσκω.
- 'A λ έξω, I help, has 1.) fr. ἀλέκω, A. 1. A. Inf. ἀλέξαι; A. 1. M. Inf. ἀλέξασθαι: —2.) fr. ἀλεξέω, Pres. Inf. A. ἀλεξεῖν; F. 1. A. ἀλεξήσω:—3.) fr. the syncopated form ἄλκω with reduplication, ἀλάλκω, Imperf. or A. 2. A. ἤλαλκον; Pres. or A. 2. Inf. ἀλάλκειν.
- 'Aλινδέω, I roll, has 1.) fr. itself, F. 1. A. άλινδήσω:—2.) fr. άλίω, F. 1. A. άλίσω.
- 'Aλίσκω, I take, has 1.) fr. ἀλόω, F. 1. A. ἀλώσω; F. 1. M. ἀλώσομαι; P. A. ἤλωκα, ἐάλωκα:—2.) fr. ἄλωμι, and with Passive signification, A. 2. ἤλων, ἐάλων, Imp. ἄλωθι, Opt. ἀλοίην, Subj. ἄλω, Inf. ἀλῶναι, Part. ἀλούs.
- Thus also the Compound ἀναλίσκω, but with some change of the Augment; as, F. 1. A. ἀναλώσω; P. A. ἀνήλωκα, ἀνάλωκα, ἠνάλωκα; P. P. ἀνήλωμαι, ἀνάλωμαι: Pl. P. ἡναλώμην. There is also found A. 2. A. ἀνάλουν; A. 2. M. Part. ἀναλούμενος.
- 'A  $\lambda$   $\dot{v}$  σ κ  $\omega$ , I shun, has 1.) fr.  $\dot{a}\lambda\dot{v}$ σσ $\omega$ , F. 1. A.  $\dot{a}\lambda\dot{v}$ ξ $\omega$ :—2.) fr.  $\dot{a}\lambda\dot{e}\dot{v}\omega$ , F. 1. A.  $\dot{a}\lambda\dot{e}\dot{v}\sigma\omega$ ; A. 1. A.  $\ddot{\eta}\lambda\dot{e}v\alpha$ ; A. 1. M. Part.  $\dot{a}\lambda\dot{e}v\dot{a}\mu\dot{e}v\sigma\dot{e}v$ . See  $\dot{a}\lambda\dot{e}\dot{e}\dot{v}\omega$ .
  - 'Αλφαίνω, I find, takes fr. άλφέω, F. 1. A. άλφήσω.
- `Αμαρτάνω, I err, has fr. ἀμαρτέω, F. 1. Α. ἀμαρτήσω; Α. 1. Α. ἡμάρτησα; P. Α. ἡμάρτηκα; Α. 2. Α. ἡμαρτον, Poetic ἤμβροτον fr. ἀμβροτέω.
  - 'Αμβλίσκω, I cause abortion, has fr. ἀμβλόω, F. 1. Α. ἀμβλώσω.
- 'A  $\mu$ φιέννυμι, ἀμφίημι, ἀμφίσκω, I clothe, has 1.) fr. ἀμφιέω, F. 1. A. ἀμφιέσω; A. 1. A. ἠμφίεσα; P. P. ἠμφίεσμαι, ἀμφίειμαι; F. 2. A. ἀμφιῶ:—2.) fr. ἀμπέχω or ἀμπέσχω, F. 1. A. ἀμφέξω:—3.) fr. ἀμφιάζω, F. 1. A. ἀμφιάσω. See ἐννύω.
- 'A νοίγω, I open, has F. 1. A. ἀνοίξω; A. 1. A. ἤνοιξα, Attic ἀνέφξα; P. A. ἀνέφχα; P. P. ἀνέφγμαι; A. 1. P. ἠνοίχθην, ἀνεφχθην, ἠνεφχθην; A. 2. P. ἠνοίγην; F. 2. P. ἀνοιγήσομαι; P. M. ἀνέφγα, ἠνέφγα.
- This Compound Verb has three different Augments:—it takes the Augment of the Simple, changing  $o\iota$  into  $\omega$ , with  $\iota$  subscribed, to which the Attics afterwards prefix an  $\epsilon$ , and sometimes they even change the  $\alpha$  of the Preposition into  $\eta$  in the beginning.

<sup>\*</sup> Many Verbs in αινω are formed from αω or εω, and have therefore ησω in Fut. 1.

'Aνώγω, I command, has 1.) fr. itself, F. l. A. ανώξω; A. l. A. ήνωξα; P. M. ήνωγα, ανωγα;—2.) fr. ανωγέω, F. l. A. ανωγήσω.—3.) fr. ανώγημι, Pres. Imper. ανωχθι, for ανώγηθι.

'A  $\pi \epsilon \chi \theta$  άνομαι, I hate, has 1.) fr. itself, Imperf. ήπεχθανόμην for ἀπηχθανόμην:—2.) fr. ἀπεχθέω, F. 1. P. ἀπεχθήσομαι; P. P. ἀπήχθημαι; A. 2. M. ἀπηχθόμην.

'Απόλλυμα See δλλυμα

'A ρ έσκω, I please, has îr. άρέω, Γ. 1. Α. άρέσω; Α. 1 Α. ήρεσα; Ρ. Α. ήρεκα; Ρ. Ρ. ήρεσμαι.

Α ὁ ξάνω, I increase, has 1.) fr. αὕξω, Α. 1. Α. ἡυξα:—2.) fr. αὑξόω, F. I. Α. αὑξήσω; Α. Ι. Α. ἡύξησα; P. Α. ἡύξηκα; P. Ρ. ἡύξημαι; Α. Ι. Ρ. ἡυξήθην.

"Αχθομαι, I am oppressed, or indignant, has fr. άχθέω, F. 1. Μ. άχθήσομαι and άχθέσομαι; Α. 1. Ρ. ήχθεσθην.

#### B

Βαίνω, I go, has 1.) fr. itself, A. 1. P. ἐβάνθην:—2.) fr. βάω, F. 1. Μ. βήσομαι; A. 1. Μ. ἐβησάμην; P. A. βεβηκα, I onic βεβαα, Part. βεβαώς, contracted βεβως; P. P. βέβημαι and βέβαμμαι:—3.) fr. βίβημι, Pres. Part. βιβάς, Α. 2 Α. ἐβην, Imper. βήθι (in Compounds ἀνάβηθι, κατάβηθι; also ἀνάβαθι, κατάβαθι; and, shortened, ἀνάβα, κατάβα), Part. βάς, ἀναβάς.

Βάλλω, I throw, has 1.) fr. itself, F. 1. A.  $\beta$ αλῶ; A. 2. A. ἔβαλον; P. M. βέβολα:—2.) fr.  $\beta$ αλέω, F. 1. A.  $\beta$ αλήσω:—3.) fr.  $\beta$ λέω, P. A.  $\beta$ ε $\beta$ ληκα; P. P.  $\beta$ έβλημαι; A. 1. P. έ $\beta$ ληθην; F. 1. P.  $\beta$ ληθήσομαι:—4.) fr.  $\beta$ λημι, A. 2. M. Opt $\beta$ λείμην, with Passive signification, Part.  $\beta$ λείε.

Βιόω, βιώσκω, I live, has 1.) fr. itself, F. 1. Μ. βιώσομαι; P. Α. βεβίωκα, P. P. 3. βεβίωται:—2.) fr. βιωμι, Α. 2. Α. έβιων, Imper. βιωθι, Opt. βιοιην οτ βιώην, Infin. βιῶναι, Part. βιούν.

Βλαστάνω, I bud, has fr. βλαστέω, F. 1. Α. βλαστήσω; Α. 2. Α. έβλαστον, Part. βλαστών.

Βλώσκω, Ι approach, has 1.) fr. βλόω, Γ. 1. Α. βλώσω:—2.) fr. βιβλωμι, Α. 2. Α. ἔβλων.

Βόσκω, I feed, has 1.) fr. βόω, F. 1. A. βόσω and βώσω, P. A. βέβωκα — 2) fr βοσκόω, F. 1. A. βοσκήσω; P. A. βεβόσκηκα.

Βούλομαι, I am willing, has fr. βουλέσμαι, F. 1. Μ. βουλήσομαι; P. P. βεβούλημαι; A. 1. P. έβουλήθην; P. Μ. βεβουλα.

Βρώσκω, βιβρώσκω, βιβρώθω, I eat, has 1.) fr. βρόω, F. 1. Α. βρώσω; A. 1. Α. ἔβρωσα; P. Α. βέβρωκα; P. Ρ. βέβρωμαι; Α. 1. P. ἐβρώθην:—2.) fr. βίβρωμι, Α. 2. Α. ἔβρων:—3.) fr. βρώθω, P. Μ. βέβρωθα.

#### Г.

Γαμέω, I marry, has 1.) fr. itself, F. 1. Α. γαμήσω, γαμέσω; Α. 1. Α. ἐγάμησα; Α. 1. Α. ἐγάμησα; Α. 1. Α. ἐγαμήθην: — 2.) fr. γάμω, Α. 1. Α. ἔγημα, Ιαθία. γἢμαι, Part. γήμας; Α. 1. Μ. ἐγημάμην, Infin. γἡμασθαι.

Γηράσεω, I grow old, has 1.) fr. γηράω, F. 1. Α. γηράσω —2.) fr. γήρημι, Pres. Inf. γηράναι, Part. γηράs.

Γίνομαι, γίγνομαι, γείνομαι, Ι am, or become, or am born, has 1.) fr. γενέω, F. 1. Μ. γενήσομαι, Α. 1. Μ. έγενησάμην, P. P. γεγένημαι; Α. 1. P. έγενήθην; F. 2. Μ. γενούμαι; Α. 2. Μ. έγενόμην; P. Μ. γέγονα;—2.) fr. γείνομαι, Α. 1. Μ. έγεινάμην;—3.) fr. γάω, P. Ιοπις γέγαα for γέγηκα, Part. γεγαώς, γεγών.

Γινώσκω, γιγνώσκω, Ι know, has 1.) fr. γνόω, F. 1. Μ. γνώσομαι; P. A.

έγνωκα; P. P. έγνωσμαι; A. 1. P. έγνώσθην; F. 1. P. γνωσθήσομαι:—2.) fr. γνωμι, A. 2. A. έγνων, Imper. γνωθι, Opt. γνοίην, Subj. γνω, Infin. γνωναί, Part. γνούς.

#### Δ.

 $\Delta \alpha i \omega$ , I divide, has 1.) fr. itself, F. 1. A. δαίσω; F. 1. M. δαίσομαι; P. P. δέδαιμαι:—2.) fr. δάζω, F. 1. M. in Prose generally, δάσομαι; P. P. δέδασμαι; A. 1. P. ἐδάσθην; F. 1. P. δασθήσομαι; A. 1. M. ἐδασάμην.

 $\Delta \alpha i \omega$ , I learn, has 1.) fr. itself, A. 2. P. ἐδάην:—2.) fr. δαέω, F. 1. A. δαήσω; F. 1. M. δαήσομαι; P. A. δεδάηκα, Ionic δέδαα, Part. δεδαώς; P. P. δεδάημαι.

Δαίω, I burn, has in P. M. δέδηα.

 $\Delta \acute{a}$  κνω, I bite, has fr. δήκω, F. 1. A. δήξω; A. 1. A. ἔδηξα; F. 1. M. δήξομαι; P. A. δέδηχα; P. P. δέδηγμαι; A. 1. P. ἐδήχθην; A. 2. A. ἔδακον.

 $\Delta \acute{a} \mu \nu \omega$ , I subdue, has 1.) fr. itself, A. 2. A. έδαμον; A. 2. P. έδάμην:—2.) fr. δαμνέω or δαμνάω, F. 1. A. δαμνήσω:—3.) fr. δαμάω or δαμάζω, F. 1. A. δαμάσω:—4.) fr. δμάω or δμέω, P. P. δέδμημαι; A. 1. P. έδμήθην.

Δαρθάνω, I sleep, has fr. δαρθέω, F. 1. Μ. δαρθήσομαι; P. Α. δεδάρθηκα; A. 2. Α. ἔδαρθον, Poetic ἔδραθον; A. 2. P. ἐδάρθην.

Δείδω, I fear, has F. 1. Α. δείσω; Α. 1. Α. ἔδεισα, Poetic ἔδδεισα; P. Α. δέδεικα; P. Μ. δέδοικα for δέδοιδα, Ionic δέδια, Poetic δείδια, Imper. δέδιε, δέδιθι, δείδιθι, Part. δεδιώς.

Δεικνύω, δείκνυμι, I show, has fr. δείκω, F. 1. Α. δείξω; P. Α. δέδειχα; P. P. δέδειγμαι.

 $\Delta \epsilon \mu \omega$ , I build, has A. 1. M. ἐδειμάμην; P. A. by syncope δέδμηκα; P. P. δέδμημαι.

Δέο μαι, I need, or ask, has fr. δεέομαι, F. 1. Μ. δεήσομαι; P. P. δεδέημαι; A. 1. P. ἐδεήθην.

 $\Delta \epsilon \rho \kappa \omega$ , I see, has F. 1. A.  $\delta \epsilon \rho \xi \omega$ ; P. A.  $\delta \epsilon \delta \epsilon \rho \chi \alpha$ ; F. 2. A.  $\delta \rho \alpha \kappa \bar{\omega}$ ; A. 2. A.  $\delta \delta \rho \alpha \kappa \sigma \nu$ ; P. M.  $\delta \epsilon \delta \delta \rho \rho \kappa \alpha$ ,  $\delta \epsilon \delta \rho \sigma \kappa \alpha$ ; A. 1. P.  $\epsilon \delta \epsilon \rho \chi \theta \eta \nu$ , with Active signification.

 $\Delta \epsilon \omega$ , I bind, has 1.) fr. itself, F. 1. A. δέσω, δήσω; F. 1. M. δήσομαι; A. 1. A. εδησα; P. A. δέδεκα, δέδηκα; P. P. δέδεμαι, δέδημαι; A. 1. P. έδέθην:—2.) fr. δίδημι, Imperf. έδίδην, Infin. διδέναι.

Διδάσκω, I teach, has 1.) fr. itself, or διδάχω, F. 1. A. διδάξω; A. 1. A. ἐδί-δαξα; P. A. δεδίδαχα; P. P. δεδίδαγμαι; A. 1. P. ἐδιδάχθην:—2.) fr. διδασκέω, F. 1. A. διδασκήσω.

Διδράσκω, I flee, has 1.) fr. δράω or διδράω, F. 1. A. δράσω, δρήσω, or διδράσω; A. 1. A. ἔδρασα, and ἔδρα; P. A. δέδρακα:—2.) fr. δρημι or δίδρημι, A. 2. A. ἔδρην, Doric ἔδραν, Opt. δραίην, Infin. δράναι, Part. δράς.

Δοκέω, I think, or appear, has 1.) fr. itself, F. 1. Α. δοκήσω; Α. 1. Α. ἐδόκησα; P. Α. δεδόκηκα; P. Ρ. δεδόκημαι:—2.) fr. δόκω, F. 1. Α. δόξω; Α. 1. Α. ἔδοξα; P. Α. δέδοχα; P. Ρ. δέδογμαι, P. Infin. δεδόχθαι.

Δύναμαι, I am able, has 1.) fr. itself, Imperf. ἐδυνάμην, ἠδυνάμην:—2.) fr. δυνάομαι, F. 1. M. δυνήσομαι; A. 1. P. ἐδυνήθην, ἠδυνήθην; ἐδυνάσθην, ἠδυνάσθην; P. P. δεδύνημαι.

### E.

'Εάω, I permit, has F. 1. A. ἐάσω; A. 1. A. εἴασα; P. A. εἴακα, ἔακα.

"Εδω, ἔσθω, ἐσθίω, I eat, has P. A. ἢκα, ἔδηκα, Attic ἐδήδοκα; P. P. ἐδήδομαι, ἐδήδεσμαι; P. M. ἢδα, ἔδηδα; F. 2. M. ἔδομαι for ἐδοῦμαι.

" $\mathbf{E}\,\theta\,\omega$ , I am accustomed, has P. M.  $\epsilon \tilde{\imath}\omega\theta\alpha$  for  $\epsilon \tilde{\imath}\theta\alpha$ ; Plup. M.  $\epsilon \tilde{\imath}\omega\theta\epsilon \imath\nu$ , Part.  $\epsilon \tilde{\imath}\omega\theta\dot{\omega}s$ .

Εἴδω, I see, has F. 1. A. εἴσω; F. 1. M. εἴσομαι, ἴσομαι; A. 1. A. εἶσα; A. 1. M. εἰσάμην, Attic ἐεισάμην; A. 2. A. εἶδον, ἴδον, Imper. ἴδε, Attic ἰδὲ, Opt. ἴδοιμι, Subj. ἴδω, Infin. ἰδεῖν, Part. ἰδών.

Είδέω, I know, has 1.) fr. itself, F. 1. A. είδήσω; P. A. εἴδηκα; Plup. A. εἰ-δήκειν; (by syncope εἶδα, εἴδειν, Attic ἥδειν;) P. Infin. εἰδηκέναι, by sync. εἰδέναι; P. M. οἶδα, (οἶδας, Æοl. οἴδασθα, by sync. οἶσθα:)—2.) fr. εἴδημι, Pres. Οpt. εἰδείην, Subj. Pres. εἰδῶ, Infin. εἰδέναι.

Εἴκω, I resemble, yield, has A. 1. A. εἶξα; P. M. οἶκα, ἔοικα, Part. εἰκὼς; Plup. M. ἐοίκειν, ἐψκειν; A. 2. A. εἶκον.

Έλαύνω, I drive, has fr. ἐλάω, F. 1. A. ἐλάσω; A. 1. A. ἤλασα; P. A. ἤλακα, Attic ἐλήλακα; P. P. ἤλαμαι, Attic ἐλήλαμαι, ἤλασμαι; A. 1. P. ἤλάθην, ἤλάσθην; F. 2. A. ἐλῶ; Pres. Imp. ἔλα.

"Ελπω, I cause to hope, has P. M. ηλπα, εολπα; Plup. εώλπειν.

Έννύω, ἕννυμι, I clothe, has 1.) fr. itself, Pres. Inf. ἕννυσθαι:—2.) fr. ἕω, F. 1. A. ἕσω; A. 1. A. εἶσα, Înfin. εἶσαι, ἕσσαι; A. 1. M. εἶσάμην; P. P. εἷμαι, Part. εἰμένος; F. 1. P. ἐσθήσομαι.

"Επω, I say, has A. 1. A.  $\epsilon i\pi \alpha$ , Poetic  $\tilde{\epsilon}\epsilon i\pi \alpha$ , Imper.  $\epsilon i\pi \epsilon \nu$ , Part.  $\epsilon i\pi \alpha s$ ; A. 2. A.  $\epsilon i\pi \epsilon \nu$ ,  $\tilde{\epsilon}\epsilon i\pi \epsilon \nu$ , Imper.  $\epsilon i\pi \epsilon \nu$ , Opt.  $\epsilon i\pi \epsilon i\nu$ , Part.  $\epsilon i\pi \epsilon \nu$ .

"Ερδω, I do, make, has F. 1. A.  $\ddot{\epsilon}\rho\xi\omega$ , for which we find  $\dot{\rho}\dot{\epsilon}\xi\omega$  fr.  $\dot{\rho}\dot{\epsilon}\zeta\omega$ .

"Ερρω, I go, I go afflicted, has 1.) fr. itself, F. 1. A. ἔρσω; A. 1. A. ἔρσα:—2.) fr. ἐρρέω, F. 1. A. ἐρρήσω.

"Ερχομαι, I come, has fr. ἐλεύθω, F. 1. Μ. ἐλεύσομαι; Α. 2. Α. ἢλυθον, ἢλθον, Imper. ἐλθὲ, &c.; P. Μ. ἤλυθα, Attic ἐλήλυθα, Poetic είλήλουθα.

"E  $\sigma\theta\omega$ ,  $\epsilon\sigma\theta\epsilon\omega$ , I eat. See  $\epsilon\delta\omega$ .

Εὕδω, I sleep, has F. 1. A.  $\dot{\omega}$ δήσω.

Εὐρίσκω, I find, has fr. εὐρέω, F. 1. Α. εὐρήσω; Α. 1. Α. εὕρησα; Α. 1. Μ. εὐρησάμην, by sync. εὑράμην, Part. εὑράμενος; P. Α. εὕρηκα; P. Ρ. εὕρημαι; Α. 1. Ρ. εὑρέθην; F. 1. Ρ. εὑρεθήσομαι; Α. 2. Α. εὖρον, Imper. εὑρὲ, Subj. εὕρω; Α. 2. Μ. εὑρόμην.

Έχω (for ἕχω), I have, Imperf. εἶχον, has 1.) fr. ἕχω, F. 1. A. ἕξω;—2.) fr. σχέω, F. 1. A. σχήσω; P. A. ἔσχηκα; P. P. ἔσχημαι, ἔσχεμαι; A. 1. P. ἐσχέθην; F. 1. P. σχεθήσομαι; A. 2. A. ἔσχον, Imper. σχὲ, Infin. σχεῖν, Part. σχών; A. 2. M. ἐσχόμην, Imper. σχοῦ, Opt. σχοίμην, Infin. σχέσθαι, Part. σχόμενος:—3.) fr. σχημι, Poetic ἔσχημι, A. 2. A. Imper. σχὲς, Opt. σχοίην for σχείην.

Z.

Zάω, I live,  $(ζ\hat{\eta}s, ζ\hat{\eta},)$  has 1.) fr. itself, F. ζήσω, ζήσομαι; A. 1. ἔζησα:—2.) fr. ζ $\hat{\eta}\mu$ ι, Imperf. ἔζην, Imper. ζ $\hat{\eta}\theta$ ι and ζ $\hat{\eta}$ , Opt. ζαίην (and ζώην fr. ζ $\hat{\omega}\mu$ ι), Infin. ζ $\hat{\eta}$ ν, Part. ζ $\hat{\omega}$ ν.

Ζεννύω, ζέννυμι, I boil, has fr. ζέω, F. 1. Α. ζέσω; P. Α. έζεκα.

Ζευγνύω, ζεύγνυμι, I join, has fr. ζεύγω, F. 1. Α. ζεύξω; A. 1. A. ἔζευξα; P. A. ἔζευχα; P. P. ἔζευγμαι; P. 1. P. ἐζεύχθην; P. 2. P. ἔζυγον; P. 2. P. ἐζύγην, Part. ζυγείς.

Ζωννύω, ζώννυμι, I surround, has fr. ζόω or ζώω, F. 1. Α. ζώσω; P. Α. ἔζωκα; P. P. ἔζωσμαι; Α. 1. P. ἐζώσθην; F. 1. P. ζωσθήσομαι.

H.

Ἡ βάσκω, ἡ βάω (Poetic ἡ βαίω, ἡ βώω), I grow, has F. 1. A. ἡ βήσω; A. 1. A. ἡβησα; P. A. ἤβηκα.

θ.

 $\Theta$  έλω, I am willing, has fr.  $\theta$ ελέω οτ έ $\theta$ ελέω, F. 1. A.  $\theta$ ελήσω, έ $\theta$ ελήσω; A. 1. A.  $\delta$ θέλησα,  $\delta$ θέλησα;  $\delta$ 0.  $\delta$ 1.  $\delta$ 2.  $\delta$ 3.  $\delta$ 4.  $\delta$ 4.  $\delta$ 5.  $\delta$ 5.  $\delta$ 5.  $\delta$ 6.  $\delta$ 6.  $\delta$ 7.  $\delta$ 8.  $\delta$ 9.  $\delta$ 9.

Θέω, I run, has fr. θεύω, F. 1. M. θεύσομαι.

Θηγάνω, Ιωλεί, has fr. θήγω, Γ. 1. Α. θήξω; Α. 1. Α. ἔθηξα; Ρ. Α. τέθηχα.

 $\Theta \dot{\eta} \pi \omega$ , I am astonished, has A. 2. A.  $\ddot{\epsilon}\tau \alpha \phi o \nu$ , Part.  $\tau \alpha \phi \dot{\omega} \nu$ ; P. M.  $\tau \dot{\epsilon}\theta \eta \pi \alpha$ .

Θιγγάνω, I touch, has fr. θίγω, F. 1. Α. θίξω; P. Α. τέθιχα; Α. 2. Α. ἔθιγον.

Θνήσκω, I die, has 1.) fr. itself, F. 1. A. θνήξω; F. 1. M. θνήξομαι; F. 3. τεθνήξομαι:—2.) fr. θανέω, F. 2. A. θανῶ; F. 2. M. θανοῦμαι; A. 2. A. ἔθανον:—3.) fr. θνάω, F. 1. A. θνήσω; P. A. τέθνηκα, τέθνεικα, τέθνηα, τέθναα, Part. τεθνηκὼς, τεθνειώς, τεθνειώς, τεθνειώς, τεθναώς, τεθνώς; P. Inf. τεθναναι for τεθναέναι:—4.) fr. τέθνημι, 3 Plur. Pres. τεθνασι, Imper. τέθναθι, τέθνατι, Opt. τεθναίην, Infin. τεθνάναι, Part. τεθνάς.

Θοάω, I sharpen, has fr. θοόω, F. 1. Α. θοώσω; Α. 1. Α. ἐθόωσα, Inf. θοῶσαι.

Θορνύω, θόρνυμι, I spring on, has fr. θορέω, F. 1. Α. θορήσω; Α. 2. Α. ἔθορον.

I.

'Ιζάνω, I place, or make sit, has 1.) fr. ἰζέω, F. 1. A. ἰζήσω; A. 1. A. ἴζησα: —2.) fr. ἵζω, F. 1. A. ἵσω; A. 1. A. ἴσα.

Ίλάσκομαι, I appease, has 1.) fr. itself, F. 1. M. ὶλάξομαι:—2.) fr. ἰλάω or ἰλάομαι, F. 1. M. ἰλάσομαι; A. 1. M. ἰλασάμην; P. P. ἴλασμαι, Part. ἰλασμένος; A. 1. P. ἰλάσθην, Imper. ἰλάσθητι:—3.) fr. ἴλημι, Pres. Imper. ϊλαθι; Pres. M. ἴλαμαι.

"Ιπταμαι, Ι fly, has 1.) fr. itself, Imperf.  $i\pi \tau \dot{\alpha} \mu \eta \nu := -2$ .) fr. πτάω, F. 1. Μ. πτήσομαι; P. Α. πέπτηκα; P. P. πέπταμαι; A. 2. Μ. ἐπτόμην, Infin. πτέσθαι, Part. πτόμενος:—3.) fr.  $i\pi \tau \eta \mu \iota$ , A. 2. Α. ἔπτην, Infin. πτῆναι, Part. πτὰς; A. 2. Μ. ἐπτάμην, Part. πτάμενος.

"Ισχω, Ι have, has F. 1. A. σχήσω; P. A. ἔσχηκα, &c.; from ἔχω, or rather fr. σχέω.

K.

Καθαίρω, I purify, has A. 1. A. ἐκάθηρα, Infin. καθ $\hat{y}$ ραι; A. 1. M. Part. καθηράμενος.

Καθέζομαι, I sit, has F. 2. Μ. καθεδοῦμαι; Α. 1. Ρ. ἐκαθέσθην.

Καθιστάνω, I place, has fr. καθίστημι, F. 1. Α. καταστήσω; P. Α. καθέστακα; &c.

Καίω, I burn, has 1.) fr. itself, A. 1. A. ἔκηα:—2.) fr. κάω, Attic, A. 2. A. ἔκαον; A. 2. P. ἐκάην, Part. καεὶς; F. 2. P. καήσομαι:—3.) fr. καύω, F. 1. A. καύσω; F. 1. M. καύσομαι; A. 1. A. ἔκαυσα; P. A. κέκαυκα; P. P. κέκαυμαι; A. 1. P. ἐκαύθην; F. 1. P. καυθήσομαι.

Καλέω, I call, has F. 1. Α. καλέσω, καλήσω; P. Α. by sync. κέκληκα; P. P. κέκλημαι; Α. 2. Α. ἔκαλον, Imper. κάλον for κάλε, whence ἀνάκαλον, Poetic ἄγκαλον.

Κάμνω, I labour, has 1.) fr. itself, F. 2. A. καμῶ; A. 2. A. ἔκαμον; F. 2. M. καμοῦμαι:—2.) fr. καμέω, P. A. κέκμηκα for κεκάμηκα.

Κέλομαι (Poetic κέκλομαι), I command, has fr. κελέομαι, F. 1. Μ. κελήσομαι.

Κεραννύω, κεράννυμι, κιρνάω, Ι πικ, han 1.) fr. κίρνημι, Imperf ἐκίρνην; Pres. Inf. κιρνάναι, Part. κιρνάς:—2) fr. κεράω, by sync. κράω, F. 1. Α. κεράσω, κράσω; P. Α. κεκέρακα, κεκρακα; P. P. κεκέρασμαι, κεκραμαι; Α. Ι. Ρ. ἐκεράσθην, ἐκράθην; F. 1. P. κερασθήσομαι, κραθήσομαι.

Κερδαίνω, I gain, has 1.) fr. itself, F. 1. A. κερδανώ; Α. 1. Α. ἐκέρδανα; P. Α. κεκέρδακα: -2.) fr. κερδέω, F. 1. Α. κερδήσω; Α. 1. Α ἐκέρδησα; P. Α. κεκέρδηκα; F. 1. P. κερδηθήσομαι.

Κιχάνω, I catch, has fr. κιχέω, Ε. Ι. Α. κιχήσω.

Κιχράω, κίχρημι, I lend, grant, has 1) fr. itself, Pres. Part. κιχράς; Pres. P. κίχραμαι, Part. κιχράμενος.—2.) fr. χράω, F. 1. Α. χρήσω; Α. 1. Α. ἔχρησα; P. Α. κεχρηκα, P. P. κέχρημαι, Part. κεχρημένος; Α. 1. P. Part. χρησθεις.

Κλαζω, I shout, sound, has fr κλάγγω, F. 1. Α. κλάγξω. Poetic κεκλάγξω; Α. 1. Α. εκλαγζα; Ρ. Α. κέκλαγχα; Α. 2. Α. εκλαγου; Ρ. Μ. κέκληγα, Part. κεκληγώς.

Κλαιω, Ι weep, has 1.) fr. κλαύω, F. 1. Α. κλαύσω; F. 1. Μ. κλαύσομαι, A. 1. Α. εκλαυσα; P. Α. κέκλαυκα; P. P. κέκλαυμαι:—2.) fr. κλαιόω, F. 1. Α. κλαιήσω.

Κορεννύω, κορέννυμι, I satiste, has fr. κορέω, F. 1. Α. κορέσω; Α. 1. Α. εκορεσα; Α. 1. Μ. έκορεσαμην; Ρ. Α. κεκόρηκα; Ρ. Ρ. κεκόρημαι, κεκόρεσμαι; Α. 1. Ρ. έκορεσθην, Part. κορεσθείε; Ε. 1. Ρ. κορεσθήσομαι.

Κράζω, 1 shout, bas fr. κράγω, F. 1. Α. κράζω; Α. 2. Α. έκραγον; Α. 2. Ρ. έκράγην; Ρ. Μ. κέκραγα; Α. 2. Ιmper. κέκραχθι for κεκράγηθι.

Κρεμαννύω, κρεμάννυμι, I hang, has fr. κρεμάω, F. 1. Α. κρεμάσω; F. 1. Μ. κρεμάσομαι; Pres. P. κρέμαμαι; Α. 1. P. έκρεμάσθην.

Κτείνω, κτιννύω, κτίννυμι, I kill, has 1.) fr. itself, F. 1. A. κτενώ; A. I. A. έκτεινα; P. A. έκτακα, Poetic έκταγκα; P. P. έκταμαι; A. 1. P. έκτάθην; F. 1. P. κταθησομαι.—2.) fr. κτημι, A. 2. A. έκτην; A. 2. M. έκτάμην, Part. κτάμενος.

Κυλίνδω, I roll, has 1.) fr. κυλίω, F. 1. A. κυλίσω:—2.) fr. κυλινδέω, F. 1. A. κυλινδήσω; F. 1. M. κυλινδήσομαι.

#### A.

Ααγχάνω, I obtain by let, has 1) fr. λήχω, F. I. Α. λήξω, F. 1. Μ. λήξομαι, λάξομαι; F. 2. Α. λαχῶ; Α. 2. Α. δλαχον, Poetic ἔλλαχον; P. Α. λέληχα, Ατιις εϊληχα, P. P. εϊληγμαι, Part. είληγμένος .—2.) fr. λέγχω, P. Μ. λελογχα.

Α αμβάνω, I take, has fr. λήβω, F. 1. Α. λήψω; F. 1. Μ. λήψομαι, Doric λαψουμαι, λαψεθμαι; P. Α. λέληφα, Attic είληφα; P. P. λέλημμαι, Attic είλημμαι; Α. 1. P. ελήφθην; F. 2. Α. λαβω; Α. 2. Α. έλαβον, Poetic έλλαβον; Α. 2. Μ. έλαβόμην.

Λανθάνω, I am concealed, has fr. λήθω, F. 1. Α. λήσω; F. 1. Μ λήσομαι, Doric λασοθμαι, λασεθμαι; F. 2. Α. λαθώ; Α. 2. Α. έλαθον; Α. 2. Μ. έλαθόμην, Infin. λαθέσθαι; Poetic λελαθέσθαι, P. Μ. λέληθα; P. P. λέλησμαι; Α. 1. P. έλήσθην.

#### M.

Μανθάνω, I learn, has fr μαθέω, F. 1. Μ. μαθήσομαι; Α. 1. Μ. έμαθησάμην; P. Α. μεμάθηκα; Α. 2. Α. έμαθον.

Μάχομαι, I fight, has fr. μαχέσμαι, F. 1. Μ. μαχέσομαι, μαχήσομαι, Α. 1 Μ. Εμαχεσαμην, εμαχησάμην; P. P. μεμάχημαι, Α. 1. P. εμαχέσθην; F. 2. Μ. μαχούμαι.

Μείρω, Ι divide, has F. 1. Α. μερώ; P. Μ. μέμορα, Poetic έμμορα; P. P. μέμαρμαι, Αιτίς εξμαρμαι, εξμαρμαι.

M έλλω, I am about to be, has 1.) fr. itself, Imperf. ἔμελλον, Attic ἤμελλον:
—2.) fr. μελλέω, F. 1. Α. μελλήσω; Α. 1. Α. ἐμέλλησα.

Μέλω, μέλομαι, Ι care for, has fr. μελέω, F. 1. Α. μελήσω; P. Α. μεμέληκα; P. P. μεμέλημαι; Α. 1. P. ἐμελήθην; Α. 2. Α. ἔμελον; P. Μ. μέμηλα, Part. μεμηλώε. From P. P. μεμέλημαι we find μέμβληται, or μέμβλεται, Plup. μέμβλητο, instead of μεμέληται, &c.

Μένω, Poetic μίμνω, I remain, has 1.) fr. itself, F. 1. A. μενῶ; A. 1. A. ἔμεινα; P. Μ. μέμονα:—2.) fr. μενέω, P. A. μεμένηκα.

Μιγνύω, μίγνυμι, I mix, has fr. μίγω, F. 1. Α. μίξω; Α. 1. Α. ἔμιξα; P. Α. μέμιχα; P. P. μέμιγμαι; P. P. ἐμίχθην; P. P. ἐμίγην; P. P. μιγήσομαι.

Μιμνήσκω, I remind, has fr. μνάω, F. 1. Α. μνήσω; F. 1. Μ. μνήσομαι; P. Α. μέμνηκα; P. Ρ. μέμνημαι; Α. 1. Ρ. ἐμνήσθην; F. 1. Ρ. μνησθήσομαι.

Μολίσκω, μολέω, I go, come, has F. 1. Α. μολήσω; P. Α. μεμόληκα, Poetic μέμβλωκα.

Μοργνύω, μόργνυμι, δμόργνυμι, *I wipe*, has fr. μόργω, and δμόργω, F. 1. A. μόρξω; F. 1. M. μόρξομαι, and δμόρξομαι; A. 1. M. ἐμορξάμην, ὑμορξάμην; P. A. ὑμορχα.

#### N.

Ναίω, ναιετάω, *I inhabit*, has fr. νάω, F. 1. Α. νάσω; Α. 1. Α. ἔνασα, Poetic νάσσα; Α. 1. Μ. ἐνασάμην, Poetic νασσάμην; Α. 1. Ρ. ἐνάσθην.

Nέμω, I distribute, has 1.) fr. itself, F. 1. A. νεμῶ; A. 1. A. ἔνειμα:—2.) fr. νεμέω, P. A. νενέμηκα.

 $N \in \omega$ , I swim, has fr.  $\nu \in \nu \omega$ , F. 1. A.  $\nu \in \nu \sigma \omega$ .

 $N \dot{\eta} \theta \omega$ , I spin, has fr. νέω, F. 1. A. νήσω; P. A. νένηκα; P. P. νένημαι.

#### 0.

"Οζω, I smell, has 1.) fr. itself, F. 1. A. ὄσω; P. M. ὧδα, Attic ὅδωδα; Plup. M. δδώδειν: 2.) fr. ὀζέω, F. 1. A. ὀζέσω, ὀζήσω; A. 1. A. ὧζεσα; P. A. ὧζηκα.

Οἴγω, οἴγνω, οἰγνύω, οἴγνυμι, Ιορεπ, has Pres. P. οἴγνυμαι; Imperf. P. ψγνύμην, Poetic ωϊγνύμην; F. 1. A. οἴξω; A. 1. A. ωϊξα, ἔψξα; P. P. ψγμαι, ἔψγμαι; A. 1. P. ψχθην, ἐψχθην, ωἰχθην; F. 1. P. οἰχθήσομαι; F. 2. P. οἰγήσομαι; P. M. ἔψγα for ψγα. See also ἀνοίγω.

Οἰδαίνω, οἰδάνω, οἰδίσκω, I swell, has fr. οἰδέω, F. 1. A. οἰδήσω; P. A. φδηκα.

Οίκτείρω, I pity, has F. 1. A. οίκτερῶ; and fr. οίκτειρέω, οίκτειρήσω.

Οἴομαι, οἶμαι, Poetic ὁἰω, ὁἰομαι, I think, has 1.) fr. itself, Imperf. ψόμην, ψμην; A. 1. M. ἀϊσάμην; A. 1. P. ἀἰσθην, ἀἰθην:—2.) fr. οἰέομαι, F. 1. M. οἰήσομαι; A. 1. M. ψησάμην; P. P. ψημαι; A. 1. P. ψήθην.

Οἴχομαι, I go away, has 1.) fr. οἰχέομαι, F. 1. M. οἰχήσομαι; A. 1. M. ψχησάμην; A. 2. M. ψχόμην; P. P. ψχημαι:—2.) fr. οἰχόω, P. A. οἴχωκα for ψχωκα.

'Ολισθαίνω, I slip, has 1.) fr. ὀλισθέω, F. 1. A. ὀλισθήσω; P. A. ἀλίσθηκα; A. 2. A. ἄλισθον; P. M. ἄλισθα:—2.) fr. ὀλισθανέω, F. 1. A. ὀλισθανήσω; P. A. ἀλισθάνηκα.

'Ολλύω, ὅλλυμι, I destroy, has 1.) fr. itself, Infin. ὀλλύναι; Pres. P. ὅλλυμαι: —2.) fr. ὀλέω, F. 1. A. ὀλέσω; A. 1. A. ὥλεσα; P. A. ὥλεκα, Attic ὀλώλεκα; P. P. ὥλεμαι; F. 2. A. ὀλῶ; F. 2. M. ὀλοῦμαι; A. 2. M. ὡλόμην; P. M. ὧλα, Attic ὅλωλα.

'Ο μνύω, I swear, has 1.) fr. ὅμνυμι, Imperf. ὤμνυν:—2.) fr. ὀμόω, F. 1. A. ὁμόσω; P. Λ. ὤμοκα, Attic ὀμώμοκα; F. 2. M. ὀμοῦμαι.

"Ονημι, ὀνίνημι, I help, has 1.) fr. ὀνάω, F. 1. A. ὀνήσω; A. 1. A. ἄνησα; P. A. ἄνηκα; P. P. ἄνημαι; A. 1. P. ἀνήθην:—2.) fr. ὅνημι and ὀνίνημι, Pres. P. ὅνημαι, ὄναμαι, ὀνίναμαι; Pres. Inf. A. ὀνινάναι; Pres. Inf. P. ὄνασθαι, ὀνίνασθαι.

"Ο πτομαι, όπτάνω, όπτάνομαι, I see, has fr. ὅπτομαι, F. 1. M. ὄψομαι (2 Pers. ὄψει Attic, for ὄψη); P. P. ὧμμαι; A. 1. P. ὧφθην; F. 1. P. ὀφθήσομαι; P. M. ὧπα, Attic ὅπωπα.

 $"O \rho ω, δ ρν ύω, \"ο ρν υμι, I excite, has F. 1. A. <math>δρ ω, Æolic \"ο ρσω; A. 1. A. \\ \~ωρσα; P. M. \~ωρα, Attic \"ο ρωρα, by metathesis \~ωρορα; F. 1. M. ὄρσομαι.$ 

'Ο σφραίνομαι, I scent, has 1.) fr. itself, F. 1. M. δσφρανοῦμαι:—2.) fr. δσφράομαι, Infin. δσφρ $\hat{\alpha}$ σθαι; F. 1. M. δσφρήσομαι; A. 2. M.  $\hat{\omega}$ σφρόμην, Infin. δσφρέσθαι, Part. δσφρόμενος:—3.) fr. δσφρομαι, Infin. δσφρεσθαι.

'Οφείλω, ὄφλω, ὀφλάνω, ὀφλισκάνω, I owe, has 1.) fr. ὀφλέω, F. 1. A. ὀφλήσω; P. A. ὥφληκα:—2.) fr. ὀφειλέω, F. 1. A. ὀφειλήσω; P. A. ώφείληκα:—3.) fr. ὀφείλω, Imperf. ὧφειλον; A. 2. A. ὧφελον:—4.) fr. ὄφλω, Imperf. ὧφλον.

#### Π.

Πάσχω, I suffer, has 1.) fr.  $\pi \epsilon i\theta \omega$ , F. 1. M.  $\pi \epsilon i\sigma o\mu a\iota := 2$ .) fr.  $\pi a\theta \epsilon \omega$ , F. 1. A.  $\pi a\theta i\sigma \omega$ ; P. A.  $\pi \epsilon \pi a\theta \eta \kappa a$ , Ionic  $\pi \epsilon \pi a\theta a$ , Part.  $\pi \epsilon \pi a\theta \eta \kappa \omega$ s,  $\pi \epsilon \pi a\theta a \omega$ s,  $\pi \epsilon \pi a\theta \omega$ s; A. 2. A.  $\epsilon \pi a\theta o\nu := 3$ .) fr.  $\pi \epsilon \nu \theta \omega$ , P. M.  $\pi \epsilon \pi o\nu \theta a$ , Part.  $\pi \epsilon \pi o\nu \theta \omega$ s.

Πέρνημι. See πιπράσκω.

Πέτομαι, πέταμαι, I fly. See ιπταμαι.

Πεταννύω, πετάννυμι, Ispread, has fr. πετάωος πετάζω, F. 1. Α. πετάσω; Α. 1. Α. ἐπέτασα; Ρ. Α. πεπέτακα, by sync. πέπτακα; Ρ. Ρ. πεπέτασμαι, πεπέταμαι, πέπταμαι; Α. 1. Ρ. ἐπετάσθην; F. 1. Ρ. πετασθήσομαι.

 $\Pi \acute{\epsilon} \phi \nu \omega$ , I kill, (Poetic,) has all its Tenses, except the Imperfect, from  $\phi \acute{\epsilon} \nu \omega$ .

Πηγνύω, πήγνυμι, I fix, has fr. πήγω, F. 1. A. πήξω; A. 1. A. ἔπηξα; P. A. πέπηχα; P. P. πέπηγμαι; A. 2. A. ἔπαγον; A. 2. P. ἐπάγην; P. M. πέπηγα.

Πίνω, I drink, has 1.) fr. πόω, F. 1. A. πώσω; P. A. πέπωκα; P. P. πέπομαι for πέπωμαι; A. 1. P. ἐπόθην; F. 1. P. ποθήσομαι:—2.) fr. πίω, A. 2. A. ἔπιον; F. 2. M. πίομαι, seldom πιοῦμαι; (as φάγομαι and ἔδομαι, for φαγοῦμαι and ἐδοῦμαι:)—3.) fr. πῖμι and πῶμι, Imper. πῖθι and πῶθι.

Πιπίσκω, I give to drink, has fr. πίω, F. 1. A. πίσω; A. 1. A. ἔπισα, Infin. πίσαι, Part. πίσας.

Πιπλάω, πίπλημι, πιμπλάω, πίμπλημι, πιμπλάνω, I fill, has 1.) fr. πίμπλημι, Imperf. or A. 2. A. ἐπίμπλην, Imper. πίμπλη for πίμπλαθι, Infin. πιμπλάναι, Part. πιμπλάς:—2.) fr. πλημι, Pres. P. πλημαι; Imperf. ἐπλήμην:—3.) fr. πλήθω the other Tenses are regularly formed; as F. 1. A. πλήσω; P. A. πέπληκα; P. P. πέπλησμαι; A. 1. P. ἐπλήσθην.

Πιπράσκω, I sell, has 1.) fr. πράω, F. 1. A. πράσω; P. A. πέπρακα; P. P. πέπραμάι; A. 1. P. ἐπράθην, Infin. πραθηναι:—2.) fr. πέρνημι, Pres. Inf. περνάναι, Part. περνάς; Pres. P. πέρνημαι, Inf. πέρνασθαι, Part. περνάμενος.

Πιπράω, πιμπράω, πίπρημι, πίμπρημι, Ι burn, has 1.) fr. itself, Imperf. A. ἐπίμπρην; Pres. Inf. πιμπράναι, Part. πιμπρὰς:—2.) fr. πρήθω, F. 1. A. πρήσω; A. 1. A. ἔπρησα; P. A. πέπρηκα; P. P. πέπρησμαι; A. 1. P. ἐπρήσθην; F. 1. P. πρησθήσομαι.

Πίπτω, I fall, has 1.) fr. πέτω, F. 1. A. πέσω (not used); A. 1. A. ἔπεσα:—2.) fr. πεσέω, F. 2. Μ. πεσοῦμαι; A. 2. A. ἔπεσον; A. 2. Imper. πέσε:—3.) fr. πτόω, F. 1. A. πτώσω; P. A. πέπτωκα, Part. πεπτωκώς, by sync. πεπτώς, Poetic πεπτεώς.

Πλάζω, I cause to err, has fr. πλάγγω, F. 1. Α. πλάγξω; P. Α. πέπλαγχα; Α. 1. P. ἐπλάγχθην.

Πλέω, I sail, has 1.) fr. πλεύω, F. 1. Α. πλεύσω; A. 1. Α. ἐπλευσα; &c.—2.) fr. πλώμι come the Compounds ἐπέπλων, ἐξέπλων.

Πνέω, Poetic πνείω, I blow, has 1.) fr. πνεύω, F. 1. A. πνεύσω:—2.) fr. πνύω, P. P. πέπνυμαι.

Πυνθάνομαι, I inquire, hear, has fr. πεύθω, F. 1. Μ. πεύσομαι; P. P. πέ-πυσμαι for πέπευσμαι; Α. 2. Μ. ἐπυθόμην.

#### P.

' $\dot{P}$  έζω, ἔρδω, I do, make, has F. 1. A. ῥέξω and ἔρξω:  $\dot{P}$ . Μ. ἔρρογα, ἔοργα; Plup. ἐώργειν.

'P  $\dot{\epsilon}$ ω, I flow, has 1.) fr. ρεύω, F. 1. A. ρεύσω; A. 1. A. ἔρρευσα; P. A. ἔρρευκα; P. P. ἔρρευμαι:—2.) fr. ρυέω, F. 1. A. ρυήσω; F. 1. M. ρυήσομαι; P. A. ἐρρύηκα; A. 2. P. ἐρρύην, Infin. ρυηναι.

'Pέω, I say, has 1.) fr. itself, F. 1. A. ρήσω; P. A. ἔρρηκα; P. P. ἔρρημαι; P. A. εἰρηκα; P. P. εἰρημαι; P. Εἰρησομαι.

'Pηγνύω, ἡ ήγνυμι, I break, has fr. ἡ ήσσω οτ ἡ ήγω, F. 1. A. ἡ ήξω; A. 1. A. ἔρὸηξα; P. A. ἔρὸηκα; P. P. ἔρὸηγμαι; A. 2. P. ἐρὸάγην; P. M. ἔρὸωγα for ἔρὸηγα.

'Pωννύω, δώννυμι, I strengthen, has fr. δόω or δώω, F. 1. A. δώσω; A. 1. A. ἔρδωσα; P. A. ἔρδωκα; P. P. ἔρδωμαι, Imper. ἔρδωσο (farewell), Infin. ἐρδῶσθαι, Part. ἐβδωμένος; A. 1. P. ἐβδώσθην.

#### Σ.

Σβεννύω, σβέννυμι, I extinguish, has 1.) fr. σβέω, F. 1. A. σβέσω, σβήσω F. 1. M. σβέσομαι, σβήσομαι; A. 1. A. ἔσβεσα; P. A. ἔσβεκα, ἔσβηκα; P. P. ἔσβεσμαι; A. 1. P. ἐσβέσθην:—2.) fr. σβῆμι, A. 2. A. ἔσβην.

Σεύω, I shake, drive, has 1.) fr. itself, A. 1. A. ἔσευσα, ἔσευα; A. 1. M. ἐσευάμην:—2.) fr. σύω, P. P. σέσυμαι, Poetic ἔσσυμαι; A. 1. P. ἐσύθην; A. 2. A. ἔσυον, ἔσσυον; A. 2. M. ἐσυόμην:—3.) fr. σείω, F. 1. A. σείσω, &c.

Σκεδαννύω, σκεδάννυμι, σκίδνημι, I scatter, has 1.) fr. itself, Pres. P. σκίδναμαι, Infin. σκίδνασθαι, Part. σκιδνάμενος:—2.) fr. σκεδάω, F. 1. Α. σκεδάσω; P. P. ἐσκέδασμαι; Α. 1. P. ἐσκεδάσθην; F. 1. P. σκεδασθήσομαι.

Σκέλλω, I dry up, has 1.) fr. itself, F. 1. A. σκελῶ; F. 1. M. σκελοῦμαι; A. 1. A. ἔσκηλα:—2.) fr. σκλάω, F. 1. M. σκλήσομαι; P. A. ἔσκληκα:—2.) fr. σκλῆμι, A. 2. Inf. σκλῆναι.

Σπένδω, I pour out, offer, has fr. σπείδω, F. 1. Α. σπείσω; Α. 1. Α. ἔσπεισα; Α. 1. Μ. ἐσπεισάμην; Ρ. Ρ. ἔσπεισμαι; Α. 1. Ρ. ἐσπείσθην; Ρ. Μ. ἔσπονδα.

Στορεννύω, στορέννυμι, I strew, has 1.) fr. στορέω, F. 1. A. στορέσω; A. 1. A. ἐστόρεσα:—2.) fr. στόρνυμι, Part. στορνύς.

Στρωννύω, στρώννυμι, I strew, has fr. στρόω, F. 1. A. στρώσω; P. A. ἔστρωκα; P. P. ἔστρωμαι; A. 1. P. ἐστρώθην; F. 1. P. στρωθήσομαι.

#### T.

Ταλάω, τλημι, τέτλημι, I endure, has 1.) fr. τλάω, F. 1. A. τλήσω; F. 1. M. τλήσομαι; P. A. τέτληκα, Ionic τέτλαα, Part. τετληκώς, τετλαώς:—2.) fr. τλημι or τέτλημι, Pres. Imper. τέτλαθι, Attic τέτλα, Infin. τετλάναι, τλάναι; A. 2. A. ἔτλην, Imper. τληθι, Opt. τλαίην, Infin. τληναι, Part. τλάς.

Τείνω, τανύω, τιταίνω, I stretch, has 1.) fr. τείνω, F. 1. A. τεν $\hat{\omega}$ ; A. 1. A. ἔτεινα:—2.) fr. τάζω, F. 1. A. τάσω; A. 1. A. ἔτασα; P. A. τέτακα; P. P. τέταμαι; A. 1. P. ἐτάθην; A. 2. A. ἔταγον, ἐτέταγον, Part. Poetic τεταγών.

Τέμνω, I cut, has 1.) fr. itself, F. 1. A. τεμῶ; F. 2. A. ταμῶ; A. 2. A. ἔταμον and ἔτεμον; P. M. τέτομα:—2.) fr. τμήγω, F. 1. A. τμήξω; A. 2. A. ἔτμαγον; A. 2. P. ἐτμάγην; F. 2. P. τμαγήσομαι:—3.) fr. τμάω, F. 1. A. τμήσω; P. A. τέτμηκα; P. P. τέτμημαι.

Τίκτω, I bring forth, has fr. τέκω, F. 1. Α. τέξω; F. 1. Μ. τέξομαι; Α. 1. Ρ. ἐτέχθην; Α. 2. Α. ἔτεκον; Α. 2. Μ. ἐτεκόμην; Ρ. Μ. τέτοκα.

Τίνω, τιννύω, τίννυμι, I pay, punish, has fr. τίω, F. 1. Α. τίσω; Α. 1. Α. ἔτισα; P. Α. τέτικα; P. Ρ. τέτιμαι.

Τιτράω, τίτρημι, I bore, has 1.) fr. τράω, F. 1. Α. τρήσω; A. 1. Α. ἔτρησα; P. Α. τέτρηκα; P. Ρ. τέτρημαι; A. 1. P. ἐτρήθην:—2.) fr. τιτραίνω, A. 1. Α. ἐτίτρανα, ἐτίτρηνα; A. 1. P. ἐτιτράνθην, Part. τιτρανθείς.

Τιτρώσκω, I wound, has fr. τρόω, F. 1. A. τρώσω; A. 1. A. ἔτρωσα; P. A. τέτρωκα; P. P. τέτρωμαι; A. 1. P. ἐτρώθην; F. 1. P. τρωθήσομαι.

Τρέχω, I run, has 1.) fr. itself, F. 1. A. θρέζω; F. 1. M. θρέζομαι; A. 1. M. ἐθρεξάμην:—2.) fr. δρέμω, A. 2. A. ἔδραμον; F. 2. M. δραμοῦμαι; P. M. δέδρομα:—3.) fr. δραμέω, P. A. δεδράμηκα.

Τρώγω, I eat, has F. 1. Μ. τρώξομαι; Α. 2. Α. έτραγον.

Τυγχάνω, I am, obtain, has 1.) fr. τεύχω, F. 1. M. τεύξομαι; P. A. τέτευχα; F. 2. A. τυχ $\hat{\omega}$ ; A. 2. A. ἔτυχον:—2.) fr. τυχέω, F. 1. A. τυχήσω; P. A. τετύχηκα.

#### Y.

Ύπισχνέομαι, I promise, has fr. ὑποσχέομαι, F. 1. Μ. ὑποσχήσομαι; P. P. ὑπέσχημαι; A. 1. P. ὑπεσχέθην; A. 2. Μ. ὑπεσχόμην, Imper. ὑπόσχου, Infin. ὑποσχέσθαι.

#### Φ.

Φάσκω, I say, has 1.) fr. itself, Imperf. ἔφασκον:—2.) fr. φάω, F. 1. A. φήσω; A. 1. A. ἔφησα:—3.) fr. φημὶ, Imperf. ἔφην; Imperf. Μ. ἐφάμην.

Φέρω, I bear, bring, has 1.) fr. φορέω, F. 1. A. φορέσω, φορήσω:—2.) fr. φρέω, Imperf. ἔφρουν; F. 1. A. φρήσω; A. 1. A. ἔφρησα; P. A. ἔφρηκα; A. 1. P. Part. Comp<sup>d</sup>, ἐκφρησθεὶs fr. ἐκφέρω:—3.) fr. οἴω, F. 1. A. οἴσω; F. 1. M. οἴσομαι; A. 1. P. ῷσθην, Infin. οἰσθηναι; F. 1. P. οἰσθήσομαι:—4.) fr. ἐνέγκω, A. 1. A. ἤνεγκα, Infin. ἐνέγκαι, Part. ἐνέγκαs; A. 1. M. ἡνεγκάμην, Imper. ἐνέγκαι; A. 2. A. ἤνεγκον, Part. ἐνεγκὼν:—5.) fr. ἐνέχω, P. P. ἤνεγμαι, Attic ἐνήνεγμαι; A. 1. P. ἡνέχθην; F. 1. P. ἐνεχθήσομαι; P. M. ἤνοχα, Attic ἐνήνοχα:—6.) fr. ἐνείκω, A. 1. A. ἤνεικα, ἔνεικα:—7.) fr. φρῆμι, A. 2. Imper. φρέs.

Φθάνω, I come before, anticipate, has 1.) fr. φθάω, F. 1. A. φθάσω; A. 1. A. ἔφθασα; P. A. ἔφθακα:—2.) fr. φθημι, A. 2. A. ἔφθην, Imper. φθητι, Opt. φθαίην, Subj. φθω, Infin. φθηναι, Part. φθάς; A. 2. M. ἐφθαμην, Part. φθάμενος.

Φθίνω, I corrupt, destroy, has fr. φθίω, F. 1. Α. φθίσω; A. 1. Α. ἔφθισα; P. Α. ἔφθικα; P. Ρ. ἔφθιμαι, Infin. φθίσθαι; and fr. φθέω, φθέσθαι, φθεῖσθαι.

Φρίσσω, φρίττω, I shudder, has P. A. πέφρικα for πέφριχα, from F. 1. A. φρίξω.

Φύω, I beget, produce, has 1.) fr. itself, F. 1. A. φύσω; P. A. πέφυκα; A. 2. P. ἐφύην, Part. φυεὶς; P. Μ. πέφυα:—2.) fr. φῦμι, A. 2. A. ἔφυν, Infin. φῦναι, Part. φύς.

#### X.

Χαίρω, I rejoice, has 1.) fr. itself, F. 1. A. χαρ $\hat{\omega}$ ; P. A. κέχαρκα; P. P. κέχαρμαι; A. 2. P. ἐχάρην; A. 2. M. ἐχαρόμην, Poetic κεχαρόμην:—2.) fr. χαρέω and χαιρέω, F. 1. A. χαρήσω, χαιρήσω; F. 1. M. χαρήσομαι, χαιρήσομαι; P. A. κεχάρηκα, Ionic κεχάρηα; P. P. κεχάρημαι.

Χανδάνω, I receive, hold, has l.) fr. χάζω, Α. 2. Α. έχαδον; Ρ. Μ. κέχανδα, for κέχαδα:—2.) fr. χαδέω, F. 1. A. χαδήσω:—3.) fr. χείω, F. 1. M. χείσομαι.

Χάσκω, χασκάζω, I gape, has fr. χαίνω, F. 1. A. χανῶ; F. 1. M. χανοῦμαι; Α. 2. Α. έχανον; Ρ. Μ. κέχηνα.

 $X \in \omega$ , I pour, has 1.) fr. itself, A. 1. P. Inf.  $\chi e\theta \hat{\eta} \nu \alpha i$ , Part.  $\chi e\theta \hat{\epsilon} is :-2.$ ) fr. χεύω, Γ. 1. Α. χεύσω; Α. 1. Α. έχευσα, έχευα, έχεα, Imper. χέον, Infin. χέαι, Part. χέας; A. 1. M. Part. χεάμενος; F. 2. A. χεω; A. 2. A. ἔχεον:—3.) fr. χύω, F. 1. A. χύσω; A. 1. A. έχυσα; P. A. κέχυκα; P. P. κέχυμαι; A. 1. P. έχύθην; F. 1. P. χυθήσομαι:—4.) fr. χύνω, Pres. P. Part. χυνόμενος.

Χρωννύω, χρώννυμι, I colour, has fr. χρόω or χρώω, F. 1. A. χρώσω; A. 1. Α. έχρωσα; Ρ. Α. κέχρωκα; Ρ. Ρ. κέχρωμαι, κέχρωσμαι; Α. 1. Ρ. έχρώσθην.

Χωννύω, χώννυμι, I keap up, has fr. χόω or χώω, F. 1. A. χώσω; A. 1. A. έγωσα; Ρ. Ρ. κέγωσμαι; Α. 1. Ρ. έχώσθην; F. 1. Ρ. χωσθήσομαι.

Ω.

' $\Omega \theta \in \omega$ , I push, drive, has 1.) fr. itself, Imperf. P.  $\omega \theta \in \delta \mu \eta \nu$ , F. 1. A.  $\omega \theta \dot{\eta} \sigma \omega :$ — 2.) fr. ὧθω, F. 1. A. ὧσω; A. 1. A. ὧσα, Attic ἔωσα; A. 1. M. ὧσάμην; P. A. ῶκα; Ρ. Ρ. ὧσμαι; Α. 1. Ρ. ὧσθην.

## IMPERSONAL VERBS.

Verbs, strictly Impersonal, are used only in the Third Person Singular, in the Infinitive, and the Neuter, Singular and Plural, of the Participle.

The following are the principal that occur in an Impersonal form.

'Ανήκει, καθήκει, προσήκει, it be-| comes.

'Aπέχει, it is sufficient.

'Aρέσκει, it pleases. Compd aπ- Πάρεστι, or πάρα, it is allowed. αρέσκει, it displeases.

'Αρήγει, it helps.

'Αρκεῖ, it is sufficient.

it becomes, it is necessary. Δeĩ,

it appears.  $\Delta o \kappa \epsilon i$ ,

'Εγχωρει, it is allowed, there is opportunity.

'Εκπέλει, it is allowed.

it is allowed. Compds ένεστι, έξεστι, Part. έξόν.

it concerns. Μέλει, Μεταμέλει, it repents.

it becomes, it is due. 'Οφείλει,

Παρέχει, it is allowed.

it becomes, it is proper. Πρέπει,

Συμβαίνει, it happens.

Συμφέρει, it is profitable.

Ύπάρχει, it is allowed.

Φιλεῖ, it is the practice, it is usual.

Χρη, it becomes, it is necessary.

Here may be noticed, ἀπόχρη fr. ἀπόχρημι, ἀποχρῷ, ἐκχρῷ, κατα- $\chi \rho \hat{q}$ , it is sufficient.

'Αμελεῖται, it is neglected. Bεβίωται, life is spent.Δέδοκται, it seems fit, it is decreed. " ${f E}$ γνωσται, it is known.

Είμαρται, or είμαρται, it is decreed by fate.

Είρηται, it is said.

Compds ἀπείρηται, it is forbidden; προείρηται, it is predicted; διείρηται, it is inquired.

'Ενδέχεται, it is allowed.

'Επέρχεται, it occurs to the mind.

"Ηκουσται, it is heard. Λέγεται, it is said. Λείπεται, it is left, it remains.

Nομίζεται, it is decreed by law, usual.
Πέπρωται, it is decreed by fate.

#### OF ADVERBS.

The Adverb is a part of Speech added to other words, Verbs, Adjectives, &c. to express some quality or circumstance respecting them.

The Indeclinable Parts of Speech, viz. the Adverb, Preposition, and Conjunction, are comprised under the general name of Particles.

The following are some of the principal Adverbs.

## 1. Of Place.

a, here, there.	ἔσω, ἐντὸ
there.	έμπροσθει
there, in the same	όπίσω,
_	έξω, έκτὸς
nĥere.	πέρα, πέρ
hither.	οὖ, ὅθι,
γγὺς, πέλας, near.	ποῦ, πόθι,
	οἷ,
_	ποὶ, πόσε,
_	δθεν <b>,</b>
below.	πάθεν,
within (rest).	$\pi \hat{\eta}$ ,
	there, in the same place.  where.  hither.  γγὺς, πέλας, near.  far.  on the ground.  above.  below.

ἔσω, ἐντὸς, within.
ἔμπροσθεν, before.
ὀπίσω, behind.
ἔξω, ἐκτὸς, without.
πέρα, πέραν, beyond.
οὖ, ὅθι, where.
ποῦ, πόθι, where?
οἷ, whither.
ποῖ, πόσε, whither?
ὄθεν, whence.
πάθεν, whence?
πή, how? which way?

## 2. Of Time.

Nῦν,	now.
ότε, ηνίκα,	when.
τότε, τηνίκα,	then.
ἀεὶ, πάντοτε,	always.
ποτὲ,	sometimes.
πότε, πηνίκα,	when?
ήδη,	already, soon.
πρωὶ,	early.
ỏψè,	late.
πρὶν,	before.
οῦπω,	not yet.

ουδέποτε, never. today. σήμερον, αὔριον, tomorrow. two days hence. μεταύριον, χθές, yesterday. the day before yester- $\pi \rho \delta \chi \theta \epsilon s$ , day. lately. νεωστὶ, formerly. long since. πρόπαλαι, |παραχρημα, instantly.

# 3. Of Number.

Πρώτον, first. δεύτερον, secondly. τρίτον, thirdly, &c.

| ἄπαξ, once. | δὶs, twice. | τρὶs, thrice.

four times, &c. rerparts, πολλάκις, frequently. how often? ποσάκις, so often. τοσάκις,

πολλαχώς, in many ways. ποσαχώε, in how many ways? doubly. διχή, trebly. τριχη,

## 4. Of Quantity, Quality, Manner, &c.

Πολύ, much. όλίγον, μικρόν, little. πω̂ς, how? how much? πόσον, so much. τόσον, ādes, enough. άγαν, μάλα, λίαν, σφόδρα, very much. πάνυ, altogether, very much. μόγιε, μόλιε, scarcely, with difficulty. ηκα or ηκα, ηρέμα, softly, silently, gradually. καλώς, well. ὀρθῶς, rightly. badly. rarws,

wisely. σοφως, άληθως, truly. rashly, in vain. είκη, without blood. άναιμωτί, αὖ, αὖτε, αὖθις, again, backwards. very quickly. τάχιστα, ίλαδὸν, troop by troop. by extension. έκτάδην, άρπάγδην, by seizing. like a dog. κυνηδόν, κρύβδην, secretly. with biting. όδὰξ, πύξ καὶ λάξ, with hand and foot. Έλληνιστὶ, like the Greeks. 'Ρωμαϊστὶ, like the Romans.

## 5. Of Certainty, Swearing, Negation, Prohibition, Comparison, &c.

Ίδου, lo! behold!  $\vec{\eta}$ ,  $\vec{\eta}$  τοι,  $\gamma \hat{\epsilon}$ ,  $\delta \hat{\eta}$ ,  $\vec{\eta}$   $\mu \hat{\eta} \nu$ ,  $\delta \hat{\eta} \pi o v$ , surely, indeed. certainly, namely. δηλαδή, entirely, certainly. πάντως, truly. ÖVTWS,  $\mu$ à,  $\nu$ aì,  $\nu$ aì,  $\nu$ à,  $\nu$ aì  $\mu$ à, certainly. ού μὰ, not indeed. ού, ούκ, ούχ, no, not. ούχὶ, not? ούδαμῶς, by no means. not, (of prohibition.) μὴ, μηδαμώς, not at all. μᾶλλον, more, rather. ήττον, less. η, than.  $\dot{\omega}$ s,  $\ddot{\omega}$ σπερ, as, as if. καθά, καθάπερ, just as.

οῦτω, οῦτως,  $\dot{\omega}\delta\epsilon$ , thus. είτα, ἔπειτα, εξής, έφεξής, afterwards, next. ăμa, together, at the same time. jointly, along with. ομοῦ, συλλήβδην, in a word, in short. without, except. άνευ, άτερ,  $\pi\lambda\dot{\eta}\nu$ , except, unless. ἄχρι, ἄχρις, μέχρι, μέχρις, as far as, until. χωρίς, νόσφι, separately, without. in two divisions, seδίχα, parately. on account of. ëνεκα, equally, perhaps. ισωs, quickly, perhaps. τάχα, τυχον, by chance, perhaps.

The following Interjections may here be noticed.

Of Exclamation, a, ω, ιου, ω πόποι. | Of Approbation, ευγε, εία, άγε. παπαί.

Of Admiration, ω, φεῦ, α, βαβαὶ, Of Detestation, ἀπαγε, ω ω, ἰοὺ Ιού.

Of Threatening, oval. Of Indignation, φεύ. Of Grief, σίμοι, φεῦ, ὶὼ, ὡ, οῖ, αῖ αῖ. Of Joy, εὐοῖ, εὐὰν, Ιού. Of Consternation, à à, ĕa ĕa. Of Laughter, à à ă.

Note 1. Adverbs of quality generally terminate in ωs, as καλῶs, well ;—of distribution or arrangement in δον, as άγεληδον, flock by flock:—some in δον, and those in δην and ιστι, signify manner or resemblance, as κυνηδάν, like a dog; κρύβθην, after the manner of concealment, secretly; Έλληνιστί, in the Greek language, like the Greeks.

Note 2. Some Adverbs admit of degrees of comparison, or, to speak more properly, there are Adverbs derived from Adjectives in each of these degrees; as from σοφός comes συφώς, from σοφώτερυς συφωτερώς, from σοφωτατος σοφωτατώς. But we also find μάλα, μάλλον, μάλιστα; ἄγχι, ἄσσον, ἄγχιστα.

If the Positive Adverb ends in w, the Comparative and Superlative do also; as

άνω, άνωτερω, άνωτάτω.

Note 3. Some Cases of Nouns and Pronouns are used as Adverbs; as, ἐσπέρας (supply πρός ώραν, οτ έν χρόνω), in the evening :- μακράν (supply καθ' όδον), a great way, far ; - y (supply εν δεφ), which way.

Note 4. Adjectives in the Neuter, Singular or Plural, are often taken as Adverbs; as πρώτον, first : πολλά, much. Such Adjectives are in the Accusative, governed by kard understood.

Note 5. The same Adverb is frequently used in different significations. Thus of signifies where and whither. And Adverbs of Place are frequently taken for those of Time, and vice vered; as even, there and then; &c.

Note 6. The Adverbs ἄνευ, ἄτερ, ἄχρι, μέχρι, πλήν, ἕνεκα, and those of Place and Time, have frequently the force of Prepositions, and are followed by a Genitive.

#### Adverbial Particles.

Besides those Adverbs which are used as above, there is a species of words, termed Adverbial Particles, which are used only in Composition, and are either prefixed or added to other words to modify their signification.

Adverbial Particles, prefixed to words, are the following :--

1. A, used in three different senses:-1.) In a privative or negative sense; as άχαριε, unthankful, from χάριε, thanks; άφθιτος, incorruptible, fr. φθιτός, corruptible:-2) In an augmentative or increased sense; as aξυλος, full of wood, fr. ξύλον, wood; άτενης, full stretched, fr. τείνω, I stretch .- 3.) In a collective sense : as dwavres, all together, fr. wavres, all.

The a is sometimes also redundant, making no change in the meaning of the

word to which it is prefixed; as &σταχυε for στάχυε, an ear of corn.

When the a stands before a Vowel, it generally takes a ν, as ανόμοιος for άδμοιος; but sometimes the α falls away, and the w only remains; as νώνυμος for ανώνυμος.

- 2. "Aρι, έρι, βοῦ, βρῖ, ἐα, ζα, λα, λι.—These increase the signification of the word to which they are prefixed, as apidnhos, very manifest, fr. onhos, manifest.
- 3 Nη and νε.—These are privative or negative; as νήπιος, an infant, is 6πω, I speak. Sometimes, but very rarely, they increase the signification; as vioupos, very sweet, fr. houpes, sweet; vhxvres, widely poured out, fr. xvros.
- Εὐ and ἐψε;—εὐ always used in a good sense, as denoting kindness, pleasure, or facility; as equeries, benevolent or kind, evaluates, easy to be taken: - bis in

a bad sense, signifying hardship, difficulty, or pain; as δυσμενής, malevolent; δυσάλωτος, hard to be taken.

Particles, added to the end of words, are the following:-

- 1. Δε, σε, ζε, denoting to a place, answering to the English termination ward; as οὐρανόνδε, to heaven, heavenward; οἴκαδε, homeward; ἐκεῖσε, thitherward; χαμάζε, earthward.
- 2. Θι, σι, οι, χου, χη, signifying in a place; as οὐρανόθι, in heaven; 'Αθήνησι (with or without ι subscribed), in Athens; οἴκοι, at home; πανταχοῦ and πανταχῆ, in every place, everywhere.
  - 3. He and hev, denoting from a place; as oùpavohe or oùpavohev, from heaven.
  - 4. Γε, added to a Noun or Pronoun, to render it emphatical; as εγωγε.

#### OF PREPOSITIONS.

Prepositions are words which are usually placed before Nouns or Pronouns, to express the relation of one object to another.

There are Eighteen Prepositions in Greek.

Four require the Genitive:

'Avrì, against, instead of.  $\dot{a}\pi\dot{o}$ , from.

 $| \dot{\epsilon} \kappa$ , or  $\dot{\epsilon} \xi$ , out of.  $| \pi \rho \hat{o}$ , before (as to place or time).

Two require the Dative:

έν, in, among.

| oùv, with, together with.

One requires the Accusative: eis, into, to, towards, against, in.

Two require sometimes the Genitive, and sometimes the Accusative:

διὰ, (Gen.) through, by means of.  $|i\pi \epsilon \rho$ , (Gen.) above, for, concerning. (Acc.) through, on account of. (Acc.) above, beyond.

Nine require sometimes the Genitive, sometimes the Dative, and sometimes the Accusative:

άμφὶ, about. ἀνὰ, up to, up through, upon. ἐπὶ, on, at, in, into. κατὰ, down from or under, through, beside; against, according to, in. μετὰ, (Gen.) with; (Dat.) among;

(Acc.) to, after.

παρὰ, (Gen.) from; (Dat.) at, with; (Acc.) to, beside, through.
περὶ, round about, about or near, about or concerning.
πρὸς, (Gen.) at, by, from; (Dat.) at; (Acc.) to, according to, against. ὑπὸ, under, by.

For further particulars respecting the Prepositions, see Syntax.

### OF CONJUNCTIONS.

A Conjunction is a part of Speech that is chiefly used to connect words or sentences.

The following are the principal Conjunctions, which may be thus arranged.

- Copulative. Καὶ, τὸ, ἡδὸ, ἱδὸ, and ;—ἔτι, προσέτι, besides.
- 2. Disjunctive. H, ήτοι, ήγουν, ήπου, either, οτ; —οὐδέ, οὕτε, μηδέ, μήτε, neither, nor.
  - 3. Concessive. Eiκal, κάν, καίπερ, καίτοι, καίτοιγε, although.
  - Adversative. 'Αλλά, άτάρ, αὐτάρ, δè, but ;—ὅμως, ἔμπας, yet.
- Causal. Γάρ, for ;—ὅτι, that, because ;—διότι, καθότι, because ; -- ἐπεὶ, ἐπείπερ, ἐπειδή, ἐπειδήπερ, ἐπὰν, ἐπειδάν, since ;-- ὅτε, ὁπότε, öταν, οπόταν, when, since.
- 6. Inferential. Οὖν, ἄρα, διὸ, τοιγὰρ, τοιγαροῦν, τοίνυν, οὐκοῦν, τούνεκα, therefore ;—διόπερ, οῦνεκα, wherefore.
- Final or Perfective. "Iva, δπωs, that, to the end that;—ωs that; — ωστε, so that; — ὄφρα, that, until, whilst; — εως, αν, until; un, that not, lest.
- 8. Conditional. Ei, έαν, αν, ην, if; - είγε, είπερ, if indeed; - $\epsilon i \mu \eta$ , unless;  $-\pi \lambda \eta \nu$ , except;  $-\pi \rho i \nu \delta \nu$ , before that;  $-\alpha i \theta \epsilon$ ,  $\epsilon i \theta \epsilon$ , O that.
  - 9. Partitive, Mèv, de, indeed, but.

These Particles refer to each other; the former is generally placed in the first clause of a paragraph, and the latter in each of the succeeding ones. They sometimes express opposition.

10. Expletive. "Αρ, ἄρα, αδ, γε, δή, δήτα, θήν, κε, κεν, μήν, νυ,  $\pi \epsilon \rho$ ,  $\pi \sigma v$ ,  $\pi \omega$ ,  $\rho \alpha$ ,  $\tau \epsilon$ ,  $\tau \sigma v$ , and some others, used by the Poets.

These words are not easily translated, but they contribute to the force and elegance of the Greek Language.

Some Conjunctions never begin a sentence, and are therefore called Postpositive; such are—γάρ, μέν, δέ, τε, τοίνυν:—others begin, but may also be placed in another situation; as  $\tilde{a}\nu$ ,  $\tilde{a}\rho a$ ,  $\delta \hat{\eta}$ , Tva:—and the rest are placed first, and may be called Preposi-

For the government of Conjunctions, see Syntax.

The following are the principal significations of some of the Expletive Conjunctions.

"Apa, consequence, effect, transi-Nυ, time, conclusion. Пер, tion. Av, change, repetition. Шοι,  $\Gamma \epsilon_{i}$ restriction, affirmation. Hov, f  $\Delta \eta_{i}$ time, confirmation. Πω,  $\Delta \bar{\eta} \tau a$ , affirmation. Tot, Myr, confirmation.

assertion, restriction. place indefinite. time or manner indefinite. affirmation.

#### Correlative Particles.

Έπειδαν, when,	— τηνικαῦτα,then.	Oὖ, where,	— éxeî, there.
Hi, as far,	—ταύτη, so far.	Ούτως, εο,	— ùs, as.
Hµaı, when,	—τότε, then.	Πάρος, before,	$\pi\rho i\nu$ , that.
'Hμèν, when,	$\dot{\eta}\delta\grave{\epsilon}$ , then.	Πρὶν, before,	$-\hat{\eta}$ , that.
Hµos, when,	—τη̂μος, then.	Πρίν, before,	$\pi\rho i \nu$ , that.
Hvíka, when,	— τηνίκα, then.	Πρότερον, before,	$\pi\rho l\nu$ , that.
"Ioov, just,	—καὶ, as.	Tότε, then,	— ὅτε, when.
Καθάπερ, αε,	—οῦτω, so.	Tότε, then,	— ὅταν, when.
Mèv, indeed,	$-\delta \hat{\epsilon}$ , but.	Tότε, then,	— έπειδαν, when.
Mèv, both,	$-\delta \hat{\epsilon}$ , and.	Tότε, then,	ἡνίκα, when.
'Ομοῖον, like,	-	'Ωs, as,	οΰτω, εο.
'Ομοίωs, like,	— ωσπερ, as.	'as, as,	- ωσαύτως, thus.
"Oπου, where,	— έκε <b>ι</b> , ἔνθα, έν-	$\Omega \sigma \epsilon i$ , as,	— ούτω, so.
•	ταύθα, there.	" $\Omega \sigma \pi \epsilon \rho$ , as,	οΰτω, so.
'Οσσάκι, as often	,—τοσσάκι, so	" $\Omega \sigma \pi \epsilon \rho$ , as,	— καὶ, so.
		"Ωσπερ, as,	— ωσαύτωs, thus.

#### OF DERIVATIVES AND COMPOUNDS.

### Of Derivative and Compound Nouns.

## I. Of Derivative Nouns.

Nouns are generally derived from Nouns and Verbs.

#### 1. From Nouns.

Substantive Nouns are sometimes formed from Adjective Nouns and Substantives,—Adjectives from Adjectives and Substantives.

There are Six sorts of Derivatives from Nouns:—viz. Patronymics, Nationals, Possessives, Diminutives, Augmentatives, and Denominatives.

## Patronymics.

Patronymics, or Appellatives, taken from the name of the Father, and given to his Descendants, are Masculine and Feminine.

Masculines generally end in  $\delta \eta s$ .

1. From Nouns in as and  $\eta s$ , of the First Declension, come the Patronymics in  $\alpha\delta\eta s$ ; as from Bopéas comes Bopeá $\delta\eta s$ , from  $1\pi\pi\delta\tau\eta s$   $1\pi\pi\sigma\tau\dot{\alpha}\delta\eta s$ .

From Nouns in as the Æolians formed Patronymics in αδιος; as Υρράδιος from Υρράσε.

2. From Nouns in os, of the Second Declension, come Patronymics in ιδης and ιων; as from Κρόνος come Κρονίδης and Κρονίων. The form ιων was peculiar to the Ionians.

From Nouns in cos comes the form ιαδης; as "Ηλιος, 'Ηλιάδης. Thus also Λαερτιάδης, fr. Λαέρτιος for Λαέρτης.

3. In Nouns of the Third Decleusion the Genitive serves as the basis of the derivation.

If the Penult of the Genitive be short, the Patronymic from os is formed in idns; as Θεστοριδης from Θεστωρ, Gen. Θέστορος:—if the Penult be long, in cabns, as Τελαμωνιάδης from Τελαμών, Gen. Τελαμώνος.

Hence from Nouns in eve, which in Ionic have the Genitive in nos, the Patro-

nymics are formed in ηιάδης; as Πηλεύς, Πηλήσε, Πηληϊάδης.

But since these have also sos in the Gen., we have the Patronymic IInhetons, contracted Πηλείδης.

The forms tone, tadne, tortone, twrtadne are often interchanged. A Doric form of Patronymics was ωνδασ; as Έπαμεινώνδας.

Feminines end in  $\alpha s$ ,  $\epsilon s$ ,  $\nu \eta$ .

Thus 'Ηλιάς from "Ηλιος; Πριαμίς, Βρισητς, 'Ατλαντίς, from the Genitives

Πριάμου, Βρισήσε, "Ατλαντος: 'Αδραστίνη fr. "Αδραστος, Νηρίνη fr. Νηρεύς.
The Patronymic is in ωνη, if ι or v precede the termination os or ων of the Nominative; as 'Ακρισιώνη fr. 'Ακρίσιος, 'Ηετιώνη fr. 'Ηετιων, 'Ηλεκτρυώνη fr. Ήλεκτρύων.

Of all these Nouns such as end in dys, wy, and wwy are of the First Declension, in does of the Second, and in wv, as, and is of the Third.

#### Nationals.

National or Gentile Nouns of the Masculine Gender have in general the following terminations.

- 1. —os pure, from Primitives in η, is, iou, and wu; as 'Pwμαΐos fr. 'Pώμη, 'Aθηναΐος fr. 'Αθήνη, Αυλιδίος fr. Αυλίς, Βυζάντιος fr. Βυζάντιον, Βαβυλώνιος fr. Βαβυλών.
- 2. ευς, from εια and τον; as 'Αλεξανδρεύε fr. 'Αλεξάνδρεια, Σουνιεύε fr. Σούνιον.
- -ηνος, from a, ις, and ηνη; απ 'Εκβατανηνός fr. 'Εκβάτανα, Νισιβηνός fr. Νίσιβιε, Σωφηνόε fr. Σωφηνή.
  - 4. ενος, from ον; as Ταραντίνος fr. Τάραντον, 'Ρηγίνος fr. 'Ρήγιον.
- 5. της (ττης, τατης, ωτης, ιωτης); ας 'Αβδηρίτης fr. "Αβδηρα, Δηλίτης, οτ Δήλιος, fr Δηλος, Σπαρτιάτης fr. Σπάρτη, Ήπειρώτης fr. "Ηπειρος, Σικελιώτης fr. Diredia.

### Nationals of the Feminine Gender frequently end in -

- 1. -σσα, as θρήσσα fr. θράξ, Κρήσσα fr. Κρής, Φοίνισσα fr. Φοίνιξ, Λίβυσσα fr. Albus.
  - 2. αινα fr. ων; as Λάκαινα fr. Λάκων.—Or,
  - Conform to the common rule of Adjectives; as 'Αθηναία fr. 'Αθηναίος.
- 4. -Sometimes they are formed after the manner of Patronymics, as Σιγειάς fr. Eryede, 'Irakis fr. Irakos.

It may be observed that 'Irakiwrns and Direkiwrns signify the Greeks residing in Italy and S.cily. Ίταλοι and Σικελοι, the native inhabitants. Thus also Έλληviσταί signify persons using the Greek Language, and imitating the manners of the Greeks; "Ελληνες, the natives of Greece.

#### Possessives.

Possessives are derived from both Proper and Appellative Nouns. Sometimes they end in eos or ios; as 'Errópeos fr. "Errwo, marpwios, or maτρψος, fr. πατήρ;—but they are more usually terminated in εισε or κος; as 'Αχίλλειος fr. 'Αχιλλεύς, Δηλιακός fr. Δηλος. Some have both terminations; as βασίλειος and βασιλικός fr. βασιλεύς, ἀνθρώπειος and ἀνθρωπικός, also ἀνθρώπινος and ἀνθρωπώδης fr. ἄνθρωπος.

#### Diminutives.

The chief terminations of this Class of Derivatives are the following.

- 1. αιον, ειον, ιον; as γύναιον fr. γυνή, άγγεῖον fr. άγγος, βιβλίον fr. βίβλος.
- 2. ακνη; as πιθάκνη fr. πίθος.
- 3. αξ; as λίθάξ fr. λίθος, βωμαξ fr. βωμολόχος, δόδαξ fr. δόδον.
- 4. —ιννα; as κόριννα fr. κόρη, φίλιννα fr. φίλη.
- 5. ιε; as θεραπαινίε fr. θεράπαινα, κρηνίε fr. κρήνη.
- 6. —ισκος, ισκη; as μειρακίσκος and μειρακίσκη fr. μείραξ; παιδίσκος, παιδίσκη fr. παῖς.
  - 7. —ιχνος, ιχνη; as κύλιχνος fr. κύλιξ, πολίχνη fr. πόλις.
  - 8. —αλις, αλλις; ας φυσαλὶς fr. φύσα.

    ιλος, ιλλος, ιλλα; ας ναυτίλος fr. ναύτης, λαίνιλλα fr. λαῖνα.

    υλις, υλλις; ας ἀτρακτυλὶς, οτ ἀτρακτυλλὶς, fr. ἄτρακτος.

    υλος, υλλος, υλλα; ας μικκύλος fr. μικκός, Doric for μικρός.

    υλλιον; ας εἰδύλλιον fr. εἶδος.
  - 9.  $\delta io\nu$ ; as  $\gamma \dot{\eta} \delta io\nu$  fr.  $\gamma \dot{\eta}$ ,  $\pi \alpha \tau \rho i \delta io\nu$  fr.  $\pi \alpha \tau \dot{\eta} \rho$ .

Some Diminutives have two or more terminations; as μειρακίσκος and μειράκιον fr. μείραξ;  $i\pi\pi$ άριον,  $i\pi\pi$ ίδιον,  $i\pi\pi$ ίσκος, fr.  $i\pi\pi$ ος.

From some Diminutives new ones are formed; as fr.  $\pi \circ \lambda i \chi \nu \eta$  (fr.  $\pi \circ \lambda i s$ )  $\pi \circ \tau$ 

λίχνιον ; fr. ἰμάτιον (fr. εἶμα) ἰματίδιον, ἰματιδάριον.

The Diminutive termination, however, is not always a mark of diminution; thus fr. χρυσὸς, χρυσίον, gold; fr. ἄργυρος, ἀργύριον, silver; fr. ποίμνη, ποίμνιον, a flock.

We sometimes meet with Diminutives of Proper Names.

### Augmentatives.

Of these some end in is; as  $\delta \alpha \tilde{\imath} \tau is$ , a great torch, fr.  $\delta \alpha \tilde{\imath} s$ ;—some in os; as  $\delta \rho \tilde{\imath} \tau is$ ;—some in  $\delta v is$ ;—some in  $\delta v is$ ;—others in  $\delta v is$ ;—others in  $\delta v is$ ; as  $\delta v is$  fr.  $\delta v is$  f

#### Denominatives.

The following are the principal terminations. For the Masculine.

- 1. εις; as χαρίεις fr. χάρις, άμαθόεις fr. άμαθος.
- 2. —ης; as οἰκέτης fr. οἶκος.
- 3. —os; as σπουδαῖος fr. σπουδή, παντοῖος fr. πᾶν, οὐράνισς fr. οὐρανὸς, ἰππικὸς fr. ἵππος, στωμύλος fr. στόμα, κάρπιμος fr. καρπὸς, ἀληθινὸς fr. ἀληθής, ἀνθηρὸς fr. ἄνθος.
  - 4. —ουσιος; as έκούσιος fr. έκών.
  - 5. ωδης; as λιθώδης fr. λίθος, ταραχώδης fr. ταραγή.
  - 6. —ων; as άμπελων fr. ἄμπελος, έλαιων fr. έλαία.

See Numerals, p. 35.

Some have various terminations; as  $\dot{\alpha}\mu\alpha\theta\dot{\omega}\delta\eta$ s and  $\dot{\alpha}\mu\alpha\theta\dot{\omega}\epsilon\iota s$  fr.  $\ddot{\alpha}\mu\alpha\theta\sigma s$ .

For the Feminine.

- 1. a,  $\eta$ , aινa, fr. os ; as  $\theta$ e $\dot{a}$  and  $\theta$ e $\dot{a}$ ινa fr.  $\theta$ e $\dot{o}$ s,  $\delta$ ούλ $\eta$  fr.  $\delta$ οῦλος, λύκaινa fr. λύκος.
  - 2. αινα fr. ων; as λέαινα fr. λέων, θεράπαινα fr. θεράπων.
- 3. —εια fr. ευς and ης; as βασίλεια fr. βασιλεύς, also βασιλίς, βασίλισσα, βασίλιννα, from the same; ἱέρεια fr. ἱερεύς, εὐσέβεια fr. εὐσεβής.
  - 4.  $\epsilon$ ιρα fr.  $\eta \rho$ ; as σώτειρα fr. σωτήρ.
  - 5. —ια fr. ης and οος; as εὐτυχία fr. εὐτυχής, εὖνοια fr. εὖνοος.
- 6. — $\sigma\sigma\alpha$  fr.  $\alpha\xi$ ,  $\iota\xi$ ,  $\eta$ s and  $\upsilon$ s; as  $\check{\alpha}\nu\alpha\sigma\sigma\alpha$  fr.  $\check{\alpha}\nu\alpha\xi$ ,  $\pi\acute{\epsilon}\nu\eta\sigma\sigma\alpha$  fr.  $\pi\acute{\epsilon}\nu\eta$ s; &c. See Nationals.
- 7. —ρια, ις, αινα, fr. ης; as ποιήτρια fr. ποιητής, προφήτις fr. προφήτης  $i\chi\theta\nu o\pi\dot{\omega}\lambda a$ ινα fr.  $i\chi\theta\nu o\pi\dot{\omega}\lambda \eta\varsigma$ ; δεσπότης makes δεσπότις and δέσποινα; αὐλητής has αὐλητις and αὐλητρίς.
  - 8. της; as κακότης fr. κακός, ταχύτης fr. ταχύς.
  - 9. —υνη; as δικαιοσύνη fr. δίκαιος, σωφροσύνη fr. σώφρων.

#### 11. From Verbs.

Besides the Participles there are many Nouns, both Substantive and Adjective, derived from Verbs, which in general are called Verbals, of which some follow the Active signification, and others the Passive.

These Nouns are always formed from the Singular by rejecting the Augment, if there be any, and changing the termination; and they are formed from the Active, Passive, and Middle.

#### 1. From the Active.

Nouns are formed chiefly from the Present and Second Aorist, and sometimes from the Perfect and First Aorist.

From the Present come Feminines in η or εια, which generally denote some action or power; as νίκη fr. νικάω, βασιλεία fr. βασιλεύω, δουλεία fr. δουλεύω. To these may be added:—

Feminines in is, and Neuters in os, which may also be derived from the Present Middle; as δύναμις fr. δύναμαι, γένος fr. γένομαι.

And Adjectives in  $\eta s$ ; as  $\sigma u \nu \epsilon \chi \eta s$  fr.  $\sigma u \nu \epsilon \chi \omega$ .

From the Second Aorist come Feminines in  $\eta$  or  $\epsilon a$ ; as  $\lambda \dot{\alpha} \chi \eta$  fr.  $\lambda \dot{\alpha} \chi \epsilon \hat{\imath} \nu$ ,  $i\delta \dot{\epsilon} a$  fr.  $i\delta \epsilon \hat{\imath} \nu$ ;—and Neuters in os; as  $\pi \dot{\alpha} \theta o s$  fr.  $\pi \dot{\alpha} \theta \epsilon \hat{\imath} \nu$ ,  $\lambda \dot{\alpha} \chi o s$  fr.  $\lambda \dot{\alpha} \chi \epsilon \hat{\imath} \nu$ .

Also Adjectives in  $\eta s$ ; as  $\dot{\epsilon} \lambda \lambda \iota \pi \dot{\eta} s$  fr.  $\dot{\epsilon} \lambda \lambda \iota \pi \epsilon \bar{\iota} \nu$ .

From the Perfect we may notice διδαχή fr. δεδίδαχα, Perf. of διδάσκω; ταραχή fr. τετάραχα, Perf. of ταράσσω.

From the First Aorist, δόξα fr. ἔδοξα, Aor. 1. of δοκέω; θήκη fr. ἔθηκα, Aor. 1. of  $\tau i\theta \eta \mu \iota$ .

### 2. From the Passive.

Nouns are formed from the First, Second, and Third Persons Singular of the Perfect.

From the First Person those in μα, Neut.; μη, Fem.; μος and μων, Masc.; — as πρᾶγμα fr. πέπραγμαι, μνήμη fr. μέμνημαι, ψαλμός fr. ἔψαλμαι, ἐλεήμων fr. ἠλέημαι.

From these words in  $\mu\omega\nu$  come Substantives in  $\mu\sigma\sigma\nu\eta$ ; as  $\epsilon\lambda\epsilon\eta\mu\sigma\sigma\nu\eta$ .

From the Second Person come Nouns in is and ia; as légis fr. lélegai,

**ποίησιε fr. πεποίησαι, δοκιμασία fr. δεδοκίμασαι.** 

Some Verbs in αινω have both terminations; as ὑγραίνω, I wet, ὕγρανσαι, whence ὕγρανσις and ὑγρασία, ξήρανσις and ξηρασία fr. ἐξήρανσαι. Here it is to be noticed, that those in σις are generally taken in an Active sense, as ἕγρανσις, humectation; and those in σια Passively, as ὑγρασία, humidity.

Adjectives in σιος or σιμος are formed like Nouns in σις; as θαυμάσιος, χρή-

σιμοε.

From the Third Person are derived Substantives and Adjectives of different terminations, which have always  $\tau$  for their characteristic.

Thus, Masculines in general, and Active in signification,—in της; as θεατής fr. τεθέαται, λυτρωτής fr. λελύτρωται;—in τηρ; as πρατήρ fr. πέπραται, σωτήρ fr. σέσωσται;—in τωρ; as κτήτωρ fr. κέκτηται, βήτωρ fr. εββηται.

All these terminations are sometimes found from the same root; as  $\delta o \tau \eta \rho$ ,  $\delta \acute{o} \tau \eta s$ ,

δωτήρ, δώτης, δώτωρ.

From these terminations are derived Peminines in  $\tau$ 18,  $\tau$ 18,  $\tau$ 18, and  $\tau$ 18, and  $\tau$ 18, See Denom. Fem.

### Here we may observe—

Το Nouns in της may be referred those in τικος; as καθαρτής, καθαρτικός:—
to those in τηρ, Adjectives in τηριος, and Substantives in τηρια and τηριον; as
σωτήρ, σωτήριος, σωτηρία; ποτήρ, ποτήριον:—

to those in τωρ, Substantives in τορια and τοριον; as ιστωρ, ιστορία, ιστόριον.

Those in  $\tau \rho os$ ,  $\tau \rho a$ ,  $\tau \rho o \nu$ , seem to be formed by syncope from words in  $\tau \eta \rho \iota os$ ,  $\tau \eta \rho \iota o \nu$ .

Some of these Nouns take θ instead of τ; as κολυμβήθρα fr. κολυμβάω.

There are Three other terminations, derived from the Third Person Sing. of the Perfect Passive; viz.

Tos, generally with a Passive signification; as ποιητὸς fr. πεποίηται:— Tus, sometimes denoting art or capacity; as κιθαριστὺς fr. κεκιθάρισται:— Τεον, corresponding to the Latin Gerund; as λεκτέον fr. λέλεκται.

These are sometimes formed from unusual Verbs; as οἰστέον fr. οἴω; and from thence Adjectives in εος; as οἰστέος.

Note 1. These Verbal Nouns from the Perfect Passive do not always retain the Vowel of the Perfect: thus θρέμμα fr. τέθραμμαι, άφαίρεσις fr. άφήρησαι.

Note 2. Sometimes the  $\sigma$  is omitted; as  $\chi\rho\bar{\omega}\mu\alpha$  fr.  $\kappa\epsilon\chi\rho\omega\sigma\mu\alpha\iota$ :—sometimes it is added; as  $\delta\epsilon\sigma\mu\delta s$  fr.  $\delta\epsilon\delta\epsilon\mu\alpha\iota$ :—and sometimes another Consonant; as  $\delta\rho\chi\eta\theta\mu\delta s$  fr.  $\tilde{\omega}\rho\chi\eta\mu\alpha\iota$ .

#### 3. From the Middle.

From the Perfect Middle are derived Nouns with the following terminations.

1. —η; as  $\dot{\epsilon}$ πιστολή fr.  $\dot{\epsilon}$ πέστολα, fr.  $\dot{\epsilon}$ πιστέλλω; but a is used instead of η, if ρ precede; as σπορά fr.  $\ddot{\epsilon}$ σπορα, fr. σπείρω.

- 3. ευς; as τομεύς fr. τέτομα.
- 4. ιμος; as σπόριμος fr. ἔσπορα.
- 5. ανον; as ξόανον fr. ξέω.
- 6. — $\xi$ ; as  $\phi\lambda\delta\xi$  fr.  $\phi\lambda\epsilon\gamma\omega$ ,  $\dot{\rho}\dot{\omega}\xi$  fr.  $\dot{\rho}\dot{\eta}\sigma\sigma\omega$ .
- 7. ψ; as παραβλώψ fr. παραβλέπω.

It may yet be noticed that there are Nouns derived from Participles; as obota, with its Compounds, from the Feminine of the Pres. Part. of eigh, I am.

From the Feminine of the Adjective exwy comes the Adj. exovous.

#### II. Of Compound Nouns.

Some Nouns are compounded with Adverbs; as ὁμόδουλος from ὁμοῦ and δοῦλος, παλίντροπος, μογιλάλος;—and some with Prepositions; as ἀνάπηρος, πρόοπτος, φρουρὸς fr. πρὸ and οὖρος:—but most Compound Nouns are formed of Nouns and Verbs.

In words compounded with όμου, when v is omitted and a follows, or remains unchanged, as όμοεθνής; but if o follows, oo is contracted into ω; as όμωρόφιος fr. δμοορόφιος.

#### 1. Of a Noun with a Noun.

We sometimes find three or more Nouns compounded in one word, but usually only two.

- Some Compounds are formed of two Nominatives, as Νεάπολιε, fr. νέα and πόλιε; σκιαμαχία, fr. σκιά and μαχία.
- Note 1. Nouns in avs. avs., and as. reject s before a Consonant; as ναιμαχία, ναυθεσία, &c.:—but θεδε sometimes retains s., as θεόσδοτος: and sometimes loses o; as θέσφατος.
- Note 2. Sometimes in composition one Vowel is used for another, as ήμεροδρόμος for ήμεροδρόμος.
- Note 3. Γέα, (contracted γη,) when it stands first, changes a into ω; as γεωμέτρηs; when last, the word is generally changed into γειος; as μελάγγειος.
- Some Compounds are formed of a Nominative and Genitive; as νεώσσικος,
   νεώε and οἰκοε; Κυνόσουρα, fr. κυνόε and οὐρά.
- Note 1. The Genitive of the First and Second Declension in ov, and of the Third in os, generally omits the final letter before a Consonant; as λρυτοκτόνος, λιθοτόμος, άγωνοθέτης.
- Note 2. The Dorians sometimes change o into ε; as ανδροφόνος, ανδρεφόνος; and sometimes σε is inserted after this σ; as πηγεσίμαλλος.
- Note 3. Some Nouns insert ι after ο ; as όδοιπόρος. The Compounds of κάλλος and άρχὸς change os into ι ; as καλλίκομος, άρχιτέκτων.
- 3. Some Compounds are formed of a Nominative and a Dative, Singular or Plural; as xeipicopos, fr. xeipi and copòs; òpeciroopos, fr. ŏpeci and roopòs.
- 4. Some Compounds are formed of a Nominative and Nominative or Accusative Neuter; as μεγάθι μος, fr. μέγα and θυμός, όνομάκλυτος, fr. δνομα and κλυτός.
- 5 In respect to Compounds with Numerals it may be noticed, that πέντε sometimes retains the final ε, as πεντεσύριγγος; and sometimes changes it into α, as πεντάπους εξ also admits of α, as εξέτηε and εξαέτης · from όκτὼ is formed όκτώπους, and those frequently όκτάπους · from είκοσι, είκοσιστάδιον and είκοσαστάδιον : -- from έκατὸν, ἐκατόνταρχος.
- 6. We may here observe that a Noun is sometimes compounded of a Noun and a Pronoun; as αὐτόχειρ, φιλαυτος.

### 11. Of a Noun with a Verb.

Nouns, compounded with Verbs, are generally compounded with the Present, the First Future, or the Second Aorist.

Thus with the Present, φερέκαρπος, τερπικέραυνος, λειποτάκτης, μιαιφόνος, φερέσβιος, ταλαίπωρος.

Those with the Future generally take  $\iota$  before a Consonant; as  $\delta\epsilon\iota\sigma\iota\delta\alpha\iota\mu\omega\nu$ , fr. the Fut. of  $\delta\epsilon\iota\delta\omega$  and  $\delta\alpha\iota\mu\omega\nu$ ;  $\dot{\epsilon}\rho\nu\sigma\iota\pi\circ\lambda\iota s$ ,  $\sigma\epsilon\iota\sigma\iota\chi\theta\omega\nu$ .

But Verbs that have  $\iota$  in the Penult of the Future, take o in composition; as

μιξόθηρ.

Some Compounds take their second part from a Future in  $\xi$  or  $\psi$ ; as  $\kappa \alpha \lambda \lambda i \tau \epsilon \xi$ ,  $\epsilon i \kappa \delta \tau \rho \iota \psi$ .

Compounds of the Second Aorist follow the same analogy as those of the Present; thus δακέθυμος, λαθίφθογγος; and δψιμαθής fr. the Adverb δψέ.

## Of Derivative and Compound Verbs.

## I. Of Derivative Verbs.

These are chiefly derived from Nouns and Verbs.

1. Some are derived from Nouns.

Thus τιμάω fr. τιμή, φιλέω fr. φίλος, δηλόω fr. δηλος, δουλεύω fr. δουλος, δικάζω fr. δίκη, έλπίζω fr. έλπὶς, πατρώζω fr. πατρώος, σημαίνω fr. σημα, μηκύνω fr. μηκος.

2. Some are derived from other Verbs.

Thus Inceptives in σκω or σκομαι; as ιλάσκομαι fr. ιλάω.

Some from a Future; as γαμησείω fr. the Fut. of γαμέω.

Some by Reduplication; as μαρμαίρω fr. μαίρω.

Some by the insertion of  $\nu$ ,  $\theta$ ,  $\kappa$ ; as  $\pi i \tau \nu \omega$  fr.  $\pi \epsilon \tau \omega$ ,  $\tau \epsilon \lambda \epsilon \theta \omega$  fr.  $\tau \epsilon \lambda \epsilon \omega$ ,  $\delta \lambda \epsilon \kappa \omega$  fr.  $\delta \lambda \epsilon \omega$ .

Some in ανω and αινω fr. Verbs in αω and εω; as καθιστάνω fr. καθιστάω, λυσσαίνω fr. λυσσάω, αὐξάνω fr. αὐξέω, κερδαίνω fr. κερδέω.

Some in ημι, ωμι, and υμι, fr. Verbs in αω, εω, οω, and υω; as ιστημι fr. στάω, τίθημι fr. τιθέω, δίδωμι fr. διδόω, δῦμι fr. δύω.

Some in  $\nu\nu\omega$  and  $\nu\nu\mu\iota$ , with a single or double  $\nu:$ —

1. fr. Verbs in αω, εω, οω; as πεταννύω, πετάννυμι, fr. πετάω; κορεννύω, κορέννυμι, fr. κορέω; χρωννύω, χρώννυμι, fr. χρόω.

2. fr. Verbs in γω, κω, χω; as ζευγνύω, ζεύγνυμι, fr. ζεύγω; δεικνύω, δείκνυμι, fr. δείκω; ἄχνυμαι fr. ἄχομαι.

Some from a Perfect Middle; as κεκράγω fr. κέκραγα:—in some the Reduplication falls away; as τρομέω fr. τέτρομα.

Some are gradually formed from other Verbs; as ἕλω, ἕλκω, ἑλκύω, ἑλκυστάζω.

3. Some Verbs are derived from Adverbs and Prepositions; as ἐγγίζω fr. ἐγγὺς, ἀντιάω fr. ἀντί.

# II. Of Compound Verbs.

Verbs are compounded with Nouns, Adverbs, and Prepositions.

- 1. Some are compounded with Nouns; as λιθοβολέω, fr. λίθος and βολέω.
- 2. Some with Adverbs; as εὐδοκέω, fr. εὖ and δοκέω.
- 3. Many with Prepositions.

Here it may not be amiss to notice the general force of the Prepositions, in composition with Verbs, &c.

'A μ φ i generally implies round about, doubt, or ambiguity; as ἀμφιβάλλω, I embrace; ἀμφιδοξέω, I doubt.

'Aνà signifies repetition, or elevation; as ἀναλαμβάνω, I take again; ἀνα-βαίνω, I ascend.

'Aντὶ implies opposition, equality, some duty or return; as ἀντιλέγω, I contradict; ἀντίθεος, equal to a God; ἀντιδίδωμι, I repay.

'Aπδ implies separation or negation, and sometimes augments the force of the Verb; as ἀπέρχομαι, I go away; ἀπόφημι, I deny; ἀπομανθάνω, I unlearn; ἀποδείκνυμι, I demonstrate.

Διά imports division, through, or over; as διακρίνω, I distinguish; διοράω, I see through; διαπράσσω, I perfect; διαβαίνω, I pass through or beyond.

Eis denotes motion; as εἰσάγω, I introduce; εἰσβάλλω, I attack.

'Eκ or 'Eξ signifies from, out, and sometimes adds force to the Verb; as έξαντλέω, I draw out; έξαγορεύω, I speak out, declare publicly; έξαιτέομαι, I beg
earnestly.

Έν implies rest, also motion; as ἐντίθημι, I place on; ἐμμένω, I remain in, or persist; ἐνίημι, I send in.

'Eπì imports motion, rest, addition or increase, and also diminution; as ἐπιχέω, I pour in; ἐπιμένω, I remain or persist in; ἐπιδίδωμι, I add; ἐπιμύζω, I sigh gently; ἐπίλευκος, whitish.

Κατά signifies down, strengthens, and also gives a bad sense; as καταβαίνω, I go down; κατακρίνω, I condemn; καταχράομαι, I abuse.

M ετ à denotes participation, change, also beyond; as μεταλαμβάνω, I partake with; μετανοέω, I change my opinion; μεταμορφόω, I transform; μεταβαίνω, I pass over or beyond.

Παρά imports proximity, and sometimes augments, or destroys, or changes the signification; as παρέζομαι, I sit next; παροξύνω, I irritate; παραφρονέω, I am mad; παρείπω, I deceive.

 $\Pi \epsilon \rho i$  signifies about, and also augments the signification; as  $\pi \epsilon \rho \iota \beta \dot{\alpha} \lambda \lambda \omega$ , I surround;  $\pi \epsilon \rho \iota \chi \alpha \dot{\epsilon} \rho \omega$ , I greatly rejoice;  $\pi \epsilon \rho \iota \gamma \dot{\epsilon} \nu \delta \mu \alpha \iota$ , I surpass.

 $\Pi \rho \delta$  implies before; as  $\pi \rho o \lambda \epsilon \gamma \omega$ , I say before, or predict;  $\pi \rho o i \sigma \tau \eta \mu$ ι, I place before.

 $\Pi \rho \delta s$  imports motion, and sometimes augments or diminishes the signification; as  $\pi \rho \sigma \sigma \alpha \gamma \omega$ , I lead to;  $\pi \rho \sigma \sigma \tau i \theta \eta \mu$ , I add to;  $\pi \rho \sigma \sigma \alpha \phi \alpha \iota \rho \epsilon \omega$ , I take away still more;  $\pi \rho \sigma \sigma \alpha \sigma \sigma \sigma \mu \alpha \iota$ , I touch lightly.

 $\Sigma \dot{v} \nu$  implies with; as  $\sigma v \nu o \iota \kappa \dot{\epsilon} \omega$ , I live with.

Υπέρ denotes excess, elevation, also in the place, or on account of; as  $\dot{\upsilon}πέρ$ μετρος, immoderate;  $\dot{\upsilon}περτίθημι$ , I place on or over;  $\dot{\upsilon}περβαίνω$ , I pass over;  $\dot{\upsilon}περέχω$ , I excel;  $\dot{\upsilon}περμάχομαι$ , I fight for.

Υπό signifies under, and sometimes diminishes; as ὑποτίθημι, I place under; ὑπακούω, I hear with submission, or obey; ὑπόχλωρος, somewhat pale.

#### SYNTAX.

SYNTAX, or Construction, shows the right use of the several Parts of Speech in forming a sentence.

#### I. OF THE ARTICLE.

1. The Article,  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau \dot{o}$ , agrees with the Noun, to which it relates, in Gender, Number, and Case.

Thus,  $\delta \beta i\beta \lambda os$ , the book;

 $\tau \hat{o} \pi \alpha i \delta i o \nu$ , the child;

η ημέρα, the day;

τὰ ὀνόματα, the names.

2. The Article is placed before the Noun, to which it relates; but the Noun does not always follow it immediately, several words often intervening.

Thus, ὁ βασιλεὺs, the king;

οί έν τοις ούρανοις άγγελοι, the angels in Heaven;

τὰ τῆς τῶν πολλῶν ψυχῆς ὅμματα, the eyes of the soul of many.

3. The Noun, to which the Article relates, is frequently not expressed, and is therefore understood, and must be supplied in order to complete the construction.

Thus, oi à  $\theta$  ávaroi, the gods, supply  $\theta \epsilon o i$ ;

τὸ λέγω, the word λέγω, supply δημα;

τὰ (πράγματα) της τύχης, the things of fortune.

When the Noun is expressed, to which the Article relates:—

Note 1. The Article, joined with a Substantive Noun expressed, gives it a definite sense.

Thus,  $\dot{o}$   $\pi \rho o \phi \dot{\eta} \tau \eta s$ , the prophet.

Note 2. When two Substantive Nouns are connected by a Substantive Verb to form a proposition or affirmation, the Article joined with one of them, whether first or last in the sentence, denotes the subject of the proposition, the Noun without the Article being only the predicate or attribute.

Thus,  $\pi \nu \epsilon \hat{v} \mu \alpha$  decor, God is a Spirit.

The same is to be observed in respect to Adjectives or Participles, when the Substantive is not expressed; as μακάριοι οἱ ἐλεήμονες, the merciful are blessed;—μακάριοι οἱ πενθοῦντες, the mourning are blessed.

Note 3. The Article is used to express a whole class or species of things.

Thus, ὁ ἄνθρωπός ἐστι θνητὸς, man is mortal;

ο λέων έστι μέγα ζῶον, the lion is a large animal.

Note 4. The Article is frequently put before proper names.

Thus, ὁ Ἰάκωβοs, James.

It is omitted, when some word of distinction with an Article follows.

Thus, Σωκράτης ὁ φιλόσοφος, Socrates the Philosopher.

Note 5. The Article sometimes supplies the place of a Possessive Pronoun, but then the Genitive of one of the Personal Pronouns is understood.

Thus,  $\delta \pi \alpha \tau \dot{\eta} \rho$ , my father; supply  $\dot{\epsilon} \mu o \hat{v}$ .

Note 6. Although the Article has no Vocative, yet it is often used with a Noun in the Nominative for the Vocative.

Thus, χαιρε ὁ βασιλεὺς τῶν Ἰουδαίων, hail, King of the Jews.

When the Noun is not expressed, to which the Article relates:—

Note 1. The Article is frequently used before a Genitive, some Noun referred to being understood.

Thus, 'Αλέξανδρος ὁ Φιλίππου, supply υίὸς, Alexander the son of Philip.
τὰ 'Ομήρου, supply συγγράμματα, the writings of Homer.

Note 2. The Article, joined with an Adjective in the Neuter, expresses the abstract of the quality, signified by the Adjective.

Thus,  $\tau \delta$   $d\mu \epsilon \lambda \dot{\epsilon}s$ , carelessness; supply  $\eta \theta os$ .

Note 3. The Article sometimes supplies the place of the Relative Pronoun. Thus,  $\dot{\eta}$   $\dot{\epsilon}\pi\iota\sigma\tau o\lambda\dot{\eta}$ ,  $\tau\dot{\eta}\nu$   $\ddot{\epsilon}\gamma\rho\alpha\psi\epsilon$ ,  $\dot{\epsilon}\sigma\tau\dot{\iota}$   $\kappa\alpha\lambda\dot{\eta}$ , the letter, which he wrote, is good. Or of a Personal Pronoun; as  $\dot{\delta}$   $\dot{\delta}\dot{\epsilon}$   $\epsilon\bar{\iota}\pi\epsilon$ , but he said.

Note 4. The Article is frequently joined to a Participle.

Thus, ὁ φυλάττων, the guarding, or he that guardeth; ἀνήρ understood. Sometimes the Participle is understood; as ὁ πατήρ ὑμῶν, ὁ (ὢν) ἐν τοῖς οὐρανοῖς.

Note 5. The Article in the Neuter Singular, joined with the Infinitive Mode of a Verb, is used for a Verbal Noun, expressing the action of the Verb; the Article being regularly declined, but the Verb remaining unchanged.

Thus, καιρός τοῦ ἄρχειν, time of beginning;
τὸ ζητεῖν ἐστὶ ὡφέλιμον, inquiry is useful.

Note 6. Frequently the Article is connected with an Accusative and an Infinitive Mode.

Thus, τὸ χαίρειν τοῖς μιμήμασι πάντας, this, that all should delight in imitations;

πρό τοῦ ὑμᾶς αἰτῆσαι, before that you asked; ἐν τῷ σπείρειν αὐτὸν, while he sowed.

In this mode of construction some word, as  $\chi \rho \acute{o} \nu os$ , time, and  $\pi \rho \hat{a} \gamma \mu a$ , circumstance, must be understood after the Article.

Note 7. The Article is used before Adverbs and Prepositions, the proper Noun being understood.

Thus, of  $\pi \epsilon \lambda \alpha s$ ,  $(\tilde{\alpha} \nu \delta \rho \epsilon s$ , neighbours;

τὰ καθ' ἡμᾶς, (πράγματα,) the things of our time.

The Plural Article, followed by  $\dot{\alpha}\mu\phi\dot{\iota}$  or  $\pi\epsilon\rho\dot{\iota}$  with a Proper Name, may have three significations; thus où  $\dot{\alpha}\mu\phi\dot{\iota}$  or  $\pi\epsilon\rho\dot{\iota}$   $\Pi\lambda\dot{\alpha}\tau\omega\nu\alpha$  may signify—1.) Plato himself;—2.) the attendants or disciples of Plato;—3.) Plato and his disciples.

Note 8. With the Conjunctions  $\mu \dot{\epsilon} \nu$  and  $\delta \dot{\epsilon}$  the Article is used to contrast or distinguish.

Thus, ὁ μὲν, the one; ὁ δὲ, the other:—τὰ μὲν, some things; τὰ δὲ, other things.

#### II. OF SUBSTANTIVE NOUNS.

- 1. Of a Substantive with a Substantive.
- 1. Two Substantive Nouns agree in case, when the one is used as attributive, descriptive, or appellative of the other.

Thus, Παῦλος ἀπόστολος, Paul an Apostle;

Κριτη Θεφ, to God the Judge;

Δαβίδ ὁ βασιλεύς, King David.

This agreement takes place, though one or more words intervene. Thus, 'Ο Θεός ἐστι πνεῦμα, God is a Spirit;

ὁ ἄνθρωπος ἐλάλησε ώσπερ παιδίον, the man spoke as a child. γυνη, ὀνόματι Λυδία, a woman by name Lydia.

Note. Sometimes, however, without occasion, the one Substantive is put in the Genitive; as  $A\theta\eta\nu\tilde{\omega}\nu$   $\pi\delta\lambda\iota s$ ;  $T\rho\sigma\iota\eta s$   $\pi\tau\sigma\lambda\iota\epsilon\theta\rho\sigma\nu$ .

2. One Substantive governs another in the Genitive, when the latter expresses that, which the former belongs to, or makes part of.

Thus, η βασιλεία των οὐρανων, the kingdom of Heaven;

οἱ ἄνδρες τοῦ τόπου, the men of the place;

φωνη υδάτων, a sound of maters;

άνηρ μεγάλης άρετης, a man of great virtue.

Note 1. Sometimes an exception occurs to this rule, both Substantives being put in the same case.

Thus, 'Ελλάς φωνή, the Greek language;

μάγος τέχνη, the magic art.

In such examples the one Substantive is used for an Adjective.

Note 2. Frequently the Substantive, which should be in the Genitive, is governed by a Preposition introduced.

Thus, κοινωνία έν τοῖς κινδύνοις, for κοινωνία κινδύνων.

### 2. Of a Substantive with an Adjective.

Adjectives must agree with their Substantives in Gender, Number, and Case.

Thus, ἄνδρες ἀγαθοὶ, good men;

όμιλίαι κακαί, evil communications;

ἔθνεα πολλά, many nations.

Note 1. The Substantive man, or thing, is frequently understood.

Thus, ὁ σοφὸς, supply ἄνθρωπος, the wise man; τὰ ἐμὰ, (χρήματα,) my things, or property.

Note 2. Sometimes the Adjective is in a different Gender from the Substantive, with which it stands, agreeing with some other Substantive understood.

Thus, φίλε τέκνον, dear child (son).

Note 3. Two or more Substantives Singular, joined by a Copulative Conjunction, expressed or understood, have the Adjective in the Plural.

Thus, ὁ πατηρ καὶ ὁ υἱὸς εἰσὶ ἀγαθοὶ, the father and son are good.

Note 4. If the Substantives, connected by a Conjunction, differ in Gender, the Adjective agrees with the Masculine rather than the Feminine, and with the Feminine rather than the Neuter.

Thus,  $\vec{a}\delta\epsilon\lambda\phi\delta s$   $\vec{\eta}$   $\vec{a}\delta\epsilon\lambda\phi\dot{\eta}$   $\gamma\nu\mu\nu\delta i$ , a brother or sister naked.

ή δνος καλ τὸ θηρίον εἰσὶ διάφοραι, the she-ass and the beast of prey are dissimilar.

Frequently, however, when all or any of the Substantives signify things without life, the Adjective is put in the Neuter,  $\chi\rho\eta\mu\alpha\tau\alpha$  (things) being understood.

Thus, ή νάρδος καὶ ὁ χρυσὸς δοκοῦσι ἀγαθὰ, spikenard and gold appear good.

#### 3. Of a Substantive with a Verb.

A Verb agrees with its Substantive or Nominative in Number and Person.

Thus, Ζευξιε ἔγραψε, Zeuxis painted;
τὰ ὀφθαλμὰ λάμπετον, the eyes shine;
κατάδουσιν ὄρνιθες, birds sing.

Note 1. A Nominative Dual is frequently joined in prose with a Plural Verb. Thus, ἄμφω λέγουσι, both say.

In the same manner a Substantive Dual is sometimes found with an Adjective Plural.

Note 2. A Nominative Plural of the Neuter Gender has generally the Verb in the Singular.

Thus, πάντα έγένετο, all things were made.

Note 3. A Substantive, signifying multitude, though in the Singular, may have a Plural Verb.

Thus, spours was & hade, all the people shall say.

Note 4. Two or more Nominatives, though in the Singular, if joined by a Copulative Conjunction, expressed or understood, have the Verb in the Plural.

Thus, τὸ σπέρμα καὶ ὁ καρπὸς διαφέρουσι, the seed and the fruit differ.
If the Nominatives differ in Person, the Verb agrees with the First Person rather than the Second, and with the Second rather than the Third.

Thus, eya rai od ra diraia noingoure, I and thou will do what is right.

Note 5. A Verb between two Nominatives of different Numbers, may agree with either.

Thus, έθνος πολυανθρωπώτατον έστι (οι είσι) οι "Apaßes, the Arabs are a very populous nation.

- 4. It is to be observed-
- a. The cause, manner, or instrument is put in the Dative. Thus, κρατεῖ (έν) μηχαναῖς, he conquers by stratagems.
- b. The distance of one place from another is put in the Accu-

Thus, Εφεσος ἀπέχειτριῶν ἡμερῶν (κατὰ) ὁδὸν, Ephesus is distant &c. Sometimes the Accusative is understood.

c. The time When is commonly put in the Genitive, sometimes in the Dative;—How long, in the Accusative.

Thus, (διά) ήμέρας καὶ νυκτός, by day and night;

(έν) ἡμέρα μιᾶ, on one day;

δργή (κατά) ολίγον Ισχύει χρόνον, anger prevails a short time.

d. The question Whither? is commonly answered by εἰς or πρὸς, with the Accusative;—Where? by ἐν, with the Dative;—Whence? by ἐκ or ἀπὸ, with the Genitive;—and By or through nhat place? by διὰ, with the Genitive.

Thus, els την 'Αντιόχειαν, to Antioch;
έν 'Ρώμη, in Rome;
έκ, οτ ἀπὸ τῆς πόλεως, from the city;
διὰ γῆς, by land.

e. The price or measure of anything is put in the Genitive; sometimes the price is put in the Dative.

Thus, ἀνδριὰς (κατὰ τὸ μῆκος) δυώδεκα πηχέων, α statue twelve cubits high;

ώνησάμην (ἀντὶ) δύο ὀβολών, I bought it for two pence. (ἐπὶ) χρυσῷ τὴν νίκην ἀνήσατο, he bought the victory with gold.

#### III. OF ADJECTIVE NOUNS.

1. An Adjective in the Neuter Gender without a Substantive governs the Genitive.

Thus, τὸ λοιπὸν (μέρος) τῆς ἡμέρας, the rest of the day.

2. Adjectives, signifying plenty, worth, power, condemnation, difference, and their contraries;—also those compounded with a privative, and such as signify an emotion of the mind, require the Genitive.

Thus, μεστὸς θορύβου, full of tumult; ἐπαίνου ἄξιος, worthy of praise; ἐγκρατης τῶν ἐπιθυμιῶν, having power over the desires; ἔνοχος τοῦ θανάτου, guilty of death; διάφορος τοῦ ἐτέρου, different from the other; ἄπειρος τῆς τέχνης, inexperienced in the art; ἐπιστήμων τοῦ πράγματος, skilled in the affair.

3. All Adjectives, taken partitively, govern the Genitive Plural. Thus, οἱ παλαιοὶ τῶν ποιητῶν, the ancient Poets;

οί μάταιοι τῶν ἀνθρώπων, foolish men;

ὁ κάλλιστος τῶν ποταμῶν, the most beautiful of rivers.

4. The Comparative degree is followed by the Genitive, which is governed by  $\dot{a}\nu\tau\dot{\iota}$  or  $\pi\rho\dot{o}$  understood.

Thus, μείζων έμοῦ, greater than I.

When  $\eta$  or  $\eta \pi \epsilon \rho$ , than, is used, the second Substantive is usually in the same case as the first, but sometimes in the Nominative, a Verb being understood.

The Comparative  $\mu \hat{a} \lambda \lambda \delta \nu$  is sometimes understood; as καλὸν τὸ  $\mu \hat{\eta}$  ζην ἐστιν,  $\hat{\eta}$  ζην ἀθλίως.

5. Adjectives, signifying profit, likeness, trust, obedience, fitness, clearness, facility, and their contraries;—and those, compounded with σὺν and ὁμοῦ, govern the Dative.

Thus, χρήσιμον ἡμῖν, useful to us;
ὅμοιοι αὐτῷ, like to him;
πιστός σοι, faithful to thee;
ὑπήκοος τῷ Θεῷ, obedient to GoD;
ἐπιτηδὴς τῷ ἀνθρώπῳ, suitable to man;

πρέπον τῷ βασιλεῖ, becoming the king; δῆλος ἡμῖν, manifest to us; ράδιόν μοι, easy to me; σύντροφος αὐτῷ, brought up with him; δμότεχνος ἐμοὶ, of the same trade with me.

Hiords, and some, signifying likeness, may also have the Genitive.

 Adjectives are frequently joined with the Accusative, a Preposition being understood.

Thus, δεινόε μάχην, supply κατά, terrible in fight.

#### IV. OF PRONOUNS.

The Personal Pronouns έγω and συ are either Masculine or Feminine, according to the Gender of the person, to which they refer, but never govern a Case.

1. A Substantive Noun agrees in case, and an Adjective Noun in gender, number, and case, with a Personal Pronoun, when they are used as appellative, descriptive, or attributive of the Pronoun, whether a Verb intervene or not.

Thus, έγὼ Παῦλος ἔγραψα, I Paul have written; ὑμῶς εἴρηκα φίλους, I have called you friends; ἡμεῖς οἱ δυνατοὶ, we, the powerful.

2. A Personal Pronoun is governed in the Genitive by a Substantive, when the Pronoun denotes that, which the Substantive belongs to, or makes part of.

Thus, To TEKYOV EµOÛ, the son of me.

The Personal Pronouns, thus construed, are often used for Possessive Pronouns;

23 τὸ τέκνον έμοῦ (οτ ἐμόν.

On the contrary a Possessive Pronoun is sometimes used after a Substantive, instead of the Gemuve of a Personal Pronoun, and the following Adjective is construed, as agreeing with the Gemuive of the Personal Pronoun, implied in the Possessive.

Thus, τύχας έμας τλήμονος, for τύχας έμου τλήμονος, the fortunes of me wretched.

3. The Demonstrative, Possessive, Indefinite, and Interrogative Pronouns agree with their Substantive in gender, number, and case.

Thus, ovros andp, this man;

ύμετέρα πόλις, your city;
γυναϊκές τινες, certain nomen;
τίς διδαχή αὐτη έστὶ, what doctrine is this?

After autos, outos, excivos, and tis the Substantive is generally omitted, and these Pronouns are immediately joined with the Verb; as excivos expresaro, he hath declared.

4. The Relative os agrees with its Antecedent in gender and number, the case being regulated by some word in its own part of the sentence.

Thus, ὁ ἀνηρ, ὃs ἐλπίζει, the man, who hopes; ai ἡμέραι, ἐν αίs, the days, in which.

Note 1. The Relative is sometimes made to agree with its Antecedent, not only in gender and number, but also in case.

Thus, ἐπίστευσαν τῷ λόγφ, ῷ εἶπεν Ἰησοῦς, they believed the word, which

Note 2. Two or more Antecedents in the Singular, joined by a Copulative Conjunction, expressed or understood, have the Relative in the Plural; and if the Antecedents differ in gender, the Relative agrees with the Masculine rather than the Feminine, and with the Feminine rather than the Neuter.

Thus, ὁ ἀνὴρ καὶ ἡ γυνὴ, οῖ ἀγαπῶσι τὸν Θεὸν, the man and woman, who love God.

Note 3. A Relative between two Antecedents of different genders may agree with either.

Thus, τῷ σπέρματί σου, οs ἐστι Χριστὸs, to thy seed, which is Christ.

Note 4. Relatives, like Adjectives, often agree, not with the Antecedents expressed, but with one implied and understood.

Thus, την κεφαλην, έξ οὖ, the head, from whom; Χριστὸν understood; τεκνία μου, οὖs, my little children, whom.

Note 5. The Relative generally comes after the Antecedent, but sometimes, especially when in the same case, it is put before it.

Thus, εμεινεν εν ψ ην τόπω, for εν τόπω, εν ψ ην, he remained in the place, in which he was.

5. The Interrogative ris governs the Genitive Plural, when the question applies only to a part of the persons or things mentioned.

Thus, τίς τούτων τῶν τριῶν; which of these three?

τίνι τῶν ἀγγέλων; to which of the angels?

6. 'O aὐτὸs, signifying the same, is followed by the Dative, the Preposition σὺν understood.

Thus, της αὐτης ζημίας τοις έξαμαρτάνουσι, of the same punishment with the sinning.

#### V. OF VERBS.

# 1. Of a Verb with the Nominative.

A Verb must agree with its Nominative in number and person (see Substantives);—and Substantive Verbs, Verbs Passive of naming, and Verbs of state or gesture, have a Nominative both before and after them, belonging to the same thing.

Thus, oi  $\delta \nu \theta \rho \omega \pi o \iota \epsilon l \pi o \nu$ , the men said;

ύμεις έστε τὸ φῶς τοῦ κόσμου, ye are the light of the world; ὁ Χριστὸς ὀνομάζεται ἰατρὸς, Christ is called a Physician.

### 2. Of a Verb with the Genitive.

1. Substantive Verbs, when they signify possession, property, or duty, are followed by the Genitive.

Thus, Μωσης ην άξιώματος μεγάλου, Moses was of great reputation; αὐτῶν ἐστιν ἡ βασιλεία τῶν οὐρανῶν, theirs is the kingdom of Heaven.

The Genitive is governed by some Substantive or Preposition understood.

2. Verbs, expressing the operation of any of the senses, except the sight, govern the Genitive.

Thus, μή μου ἄπτου, touch me not; ἡκουσα φωνη̂ς, I heard a voice.

Verbs of sense with the Attics commonly take an Accusative.

3. Verbs of beginning, admiring, desiring, wanting, remembering, accusing, partaking, excelling, ruling, valuing, and the like, with their contraries, govern, or are followed by, the Genitive.

Thus, ἄρχεσθε ἀοιδη̂s, begin the song;

θαυμάζω σοῦ, I admire thee;

ἐπισκοπῆς ὀρέγεσθαι, to desire episcopacy;

χρήζετε τούτων άπάντων, ye need all these things;

λήγει των πόνων, he ceases from his labours.

Note 1. Some of these Verbs govern the Genitive, but after others a Preposition or Substantive is understood.

Thus,  $\pi \alpha \dot{\nu} \epsilon \sigma \theta \alpha \iota \tau \hat{\eta} s \dot{\rho} \gamma \hat{\eta} s$ , (supply  $\dot{\alpha} \pi \dot{\rho}$  or  $\dot{\epsilon} \kappa$ ,) to cease from anger.

Note 2. Many of these Verbs are occasionally found with other cases.

Verbs of abounding, commanding, valuing are found also with the Dative.

Thus, βρύων (ἐπὶ) μελίτταις, abounding with bees;

ηγείτο αὐτοίς, he led them;

 $\pi \rho i \alpha \sigma \theta \alpha i$  (è $\pi i$ )  $\beta o \nu \sigma i$ , to purchase for oxen.

Verbs of desiring, remembering, obtaining, with the Accusative.

Thus,  $\pi o \theta \hat{\omega}$  a  $\partial \tau \partial \nu$ , I desire him;

μέμνημαι ταῦτα, I remember these things;

τυχεῖν ἄπαντα, to obtain all things.

And many Verbs seem to require a Genitive or Accusative indifferently; but the Genitive then rather denotes a part in contradistinction to the whole, and depends upon  $\tau l$ ,  $\mu \acute{\epsilon} \rho o s$ , or the like, understood.

Note 3. The matter, of which a thing is made, is put in the Genitive after any Verb.

Thus, τὸν δίφρον ἐποίησεν (ἐξ) ἰσχυρῶν ξύλων, he made the chariot of strong wood.

4. Passive Verbs are followed by the Genitive of the Agent, governed by a Preposition, expressed or understood.

Thus, καὶ πρὸς ὑμῶν λειφθήσομαι; shall I be left by you also? φίλων νικῶνται φίλοι, friends are overcome by friends.

Sometimes Passive Verbs have the Dative of the Agent after them.

Thus, ὅσα τῷ Μάρκψ πέπρακται, how many things have been done by Marcus.

### 3. Of a Verb with the Dative.

1. Έστι or ὑπάρχει, taken for ἔχω, I have, is followed by the Dative.

Thus, ἐστί μοι χρήματα, I have riches;

άργύριον καὶ χρυσίον οὐκ ὑπάρχει μοι, silver and gold I have not.

2. Verbs of acquisition, viz. of giving, declaring, using, serving, trusting, obeying, following, pleasing, conversing, contending, and the like, with their contraries, are followed by the Dative.

Thus, βοηθεῖν τῆ πατρίδι, to help his country;
εἴκειν κακοῖς, to yield to misfortunes;
μάχεσθαι τοῖς πολεμίοις, to contend with the enemy;
πᾶς ἀνὴρ αὐτῷ πονεῖ, every man labours for himself.

A Preposition may be understood after Verbs of following, conversing, or contending.

### 4. Of a Verb with the Accusative.

1. Verbs, having an Active signification, usually govern the Accusative of the object of the action.

Thus, λαμβάνω την άσπίδα, I take the shield.

- 2. Verbs of seeing always govern the Accusative. Thus, ὁρῶ τὸν καιρὸν, I see the time.
- 3. Every Verb may take an Accusative of a corresponding Noun. Thus, πόλεμον πολεμίζειν, to mage war.
- 4. All Verbs are followed by the Accusative, when a Preposition, governing the Accusative, is understood.

Thus, ἀλγῶ (κατὰ) τὴν κεφαλὴν, I am pained in my head.

The Preposition most frequently understood before the Accusative is κατά.

# 5. Of Verbs with two Cases.

- 1. Some Verbs are followed by
  - a. A Genitive with a Dative.

Thus, πλεονεκτώ σου (έν) τούτψ, I have more than (surpass) you in this.

b. A Genitive and an Accusative.

Thus, δέομαί σου (κατὰ) τὰ δίκαια, I am in need of (apply to) you for justice.

c. A Dative and Genitive, as Verbs of partaking.

Thus, κοινωνῶ σοι (ἐκ) τούτου, I partake with you of this.

d. A Dative and Accusative.

Thus, βοηθώ σοι (κατά) τὸ πράγμα, I assist you in this affair.

e. An Accusative and Genitive; as Verbs of admiring, envying, accusing, acquitting.

Thus, θαυμάζω σε (ενεκα) της άρετης, I admire you for your virtue.

f. An Accusative and Dative; as Verbs of giving, declaring, comparing, &c.

Thus, dos ravra épol, give these things to me.

g. Two Accusatives; as Verbs of asking, teaching, clothing, concealing, &c.

Thus, aireir ror Θεον (κατά) σοφίαν, to ask God for wisdom.

And with the Attics sometimes Verbs of giving, hurting, accusing, and their contraries.

Thus, (els) σè γεύω μέθυ, I give you wine to taste.

In such instances the one case is governed by a Preposition, Adverb, or Substantive understood.

2. Verbs signifying to do or speak well or ill have frequently two Accusatives, the one governed by κατά understood.

Thus, πολλά άγαθά (κατά) την πόλιν ἐποίησε, he conferred many services on the city.

Instead of the Accusative of the thing, the Adverbs ev, καλώς, κακώς, are frequently substituted.

Thus, τον φίλον μή κακών λέγε, speak not ill of your friend.

3. The Passives of such Verbs, as have two Cases, are followed by one of them.

Thus, πεποίηται (ἐκ) ξύλου, it is made of wood.

The Middle Voice, as it partakes of the signification, follows the Rules of the Active, in respect to the government of Nouns.

Some Verbs have different significations according to the different cases which follow them.

Thus, αμύνονταί σφισιν αὐτοῖς, they defend themselves; ημύνατο τοὺς πολεμίουν, he repelled the enemies.

Other Verbs have different cases, but the same signification.

Thus, ἀπολαύειν τινὸς, and ἀπολαύειν τι, to enjoy something. (See

Verbs, compounded with a Preposition, frequently govern the case of the Preposition with which they are compounded.

Thus, συνέλαβεν ημίν, he met us.

ἀποφεύγειν της φθοράς, to escape the corruption.

## 6. Of Impersonal Verbs.

1. An Impersonal Verb governs the Dative.

Thus,  $\xi \pi \rho \epsilon \pi \epsilon \nu$  av  $\hat{\varphi}$ , it became him.

2. Δεὶ and χρη, signifying necessity or want, and έλλείπει, μέλει, διαφέρει, μέτεστι, ἐνδέχεται have the Dative with the Genitive.

Thus, χρή σοι φίλων, you need friends;

έκείνων τοις φαύλοις μέτεστι, the wicked have a share of them.

3.  $X\rho\eta$ ,  $\pi\rho\epsilon\pi\epsilon\iota$ , and  $\delta\epsilon\hat{\iota}$ , it becomes, require an Accusative before an Infinitive.

Thus, χρη ὑμᾶς ποιεῖν τοῦτο, it becomes you to do this.

### 7. Of the Infinitive.

1. The Infinitive Mode is governed by Verbs, Adjectives, or some Particle, such as  $\dot{\omega}s$ ,  $\pi\rho\dot{\iota}\nu$ ,  $\ddot{\alpha}\chi\rho\iota$ ,  $\mu\dot{\epsilon}\chi\rho\iota$ .

Thus, θέλω μένειν, I wish to remain; iκανὸς εἰπεῖν, qualified to speak; ώς ἀπλῶς εἰπεῖν, to speak plainly.

2. The Infinitive is often put elliptically, the Imperatives ὅρα, βλέπε, σκόπει, or the Particle ὥστε being understood.

Thus, αὐτὸς ἐνὶ πρώτοισι (βλέπε) μάχεσθαι, yourself fight among the foremost;

(ωστε) μικροῦ δεῖν, to mant little, almost.

3. The Greeks use  $\mu \epsilon \lambda \lambda \omega$  with an Infinitive, to express the Future, both Active and Passive, which in Latin would be rendered by a Participle of the Future and the Verb sum.

Thus, περὶ ὧν ὑμεῖς μέλλετε κρίνειν, of which things ye are about to judge.

When the event is to follow immediately, the Present Infinitive is used; when at an indefinite distance of time, the Future.

4. When the Conjunction that, on it is frequently omitted, by changing the Nominative into the Accusative, and the Verb into the Infinitive.

Thus, ψμην σε παρείναι, for ότι συ παρής, I thought that you were present.

- Note 1. The Accusative before the Infinitive, if a Pronoun, is frequently omitted. Thus,  $\tilde{\epsilon}\phi\eta$   $\zeta\eta\tau\epsilon\hat{\iota}\nu$ , (supply  $\dot{\epsilon}av\tau\dot{\delta}\nu$ ,) he said that he was inquiring.
- Note 2. The Infinitive is often preceded or followed by a Nominative, instead of the Accusative.

Thus, έφησε φίλος είναι, he said that he was a friend.

ό 'Αλέξανδρος εφασκεν είναι Διὸς υίὸς, Alexander said he was the son of Jove.

5. The Infinitive of a Substantive Verb has the same case after it that it has before it.

Thus, έδέοντο αὐτοῦ εἶναι προθύμου, they begged him to be zealous; ἔξεστι μοὶ γενέσθαι εὐδαίμονι, it is allowed to me to be happy; κελεύω σε εἶναι πρόθυμον, I command you to be zealous.

Sometimes the Accusative follows the Verb, and is understood before it.

Thus, δεόμεθα ὑμῶν εἶναι ἀγαθοὺς, (supply ὑμᾶς,) we beg of you that you may be good.

6. The Infinitive is used with or without a Preposition, in the sense of the Latin Gerunds and Supines. (See Article, p. 107.)

Thus, ἐπιστάμενος πολεμίζειν, skilled in waging war;

δεινός λέγειν, powerful in speaking;

έν τῷ μαθεῖν, in learning;

πιστούς πέμπει έπισκοπεῖν, he sends trusty men to examine; κάλλιστα ίδεῖν, most beautiful to behold.

### 8. Of Participles.

1. Participles, like Adjectives, agree with their Substantives in gender, number, and case.

Thus, Ίωάννης κηρύσσων, John preaching;

βλέπει τὸν Ἰησοῦν ἐρχόμενον, he sees Jesus coming; ὑποστρέψαντες οἱ ἀπόστολοι, the Apostles having returned.

2. The Participle governs the case of its own Verb.

Thus, πέμψας με, having sent me;

ἀκούοντες της φωνης, hearing the voice.

- 3. The Participle governs a Verb in the Infinitive, when the Verb expresses the object, to which the action of the Participle is directed. Thus,  $\pi \epsilon \mu \psi as \mu \epsilon \beta a \pi \tau i \zeta \epsilon \iota \nu$ , having sent me to baptize.
- 4. The Participle is often used instead of the Infinitive after a Verb or another Participle.

Thus, οὐ παύσομαι γράφων, I shall not cease writing; εἰδὼς ἀποδώσων, knowing that he would recompense.

After  $\dot{\epsilon}\sigma\tau\dot{\iota}$  or  $\dot{\eta}\nu$  with a Dative, the Participle has the force of the Indicative with a Nominative.

Thus, εί σοὶ ἡδομένω ἐστὶ, if you please.

5. Participles are elegantly used with Verbs of gesture, and εἰμὶ, γίνομαι, ὑπάρχω, ἔχω, κύρω, τυγχάνω, φθάνω, λανθάνω, to express what in Latin would be rendered by some Tense of a single Verb, or with the assistance of an Adverb.

Thus, ἔχοντο φέροντες, they went away, carrying; or they carried away.

οὐκ ἐχθρὸς ὑπῆρχεν ῶν, he was not an enemy; τὸν λόγον σου θαυμάσας ἔχω, I have admired your speech; Σωκράτης τυγχάνει περιπατῶν, Socrates happens to be walking;

μένε ως κύρεις έχων (σεαυτον), remain as you are;

φθάνω τοὺς φίλους εὐεργετῶν, I anticipate my friends, conferring benefits;

έλαθεν ὑπεκφυγών, he was concealed, stealing away; or he stole away secretly;

λήσουσι λέγοντες, they will be ignorantly saying.

Note. The various modes of existence or action are expressed as follows, by Auxiliaries and Participles: viz. Simple existence, by  $\epsilon i\mu i$ ;—Commencement, by  $\gamma i\nu \rho\mu a\iota$ ;—Priority, by  $\dot{\nu}\pi\dot{\alpha}\rho\chi\omega$ ;—Energy, by  $\ddot{\epsilon}\chi\omega$ ;—Accident, by  $\kappa\dot{\nu}\rho\omega$ , or  $\tau\nu\gamma\chi\dot{\alpha}-\nu\omega$ ;—Anticipation, by  $\phi\theta\dot{\alpha}\nu\omega$ ;—Secrecy, or Ignorance, by  $\lambda\alpha\nu\theta\dot{\alpha}\nu\omega$ .

6. The Adjectives  $\delta \hat{\eta} \lambda os$ ,  $\phi a \nu \epsilon \rho \dot{o}s$ ,  $\dot{a} \phi a \nu \dot{\eta}s$ , &c. with  $\epsilon i \mu \dot{\iota}$ , are frequently followed by a Participle.

Thus, αὐτὸς τοῦτο ποιῶν φανερὸς ην, he was manifest doing this.

7. A Substantive with a Participle, whose case depends upon no other word, is put in the Genitive Absolute;—sometimes by the Attics in the Accusative;—very seldom in the Dative.

Thus, τοῦ ἡλίου τέλλοντος, the sun rising;

τρία ὄντα τῶν 'Ασσυρίων φρούρια, there being three garrisons of the Assyrians;

ols yevouévois, which things being done.

Sometimes either the Substantive or Participle is omitted; as  $\dot{\epsilon}\mu o\hat{v}$  raidos, supply ovros, I being a child.

- 8. The Participles of Impersonal Verbs are often used absolutely. Thus, τειχίσαι δέον, it being necessary to build a wall.
- 9. When the necessity of an action is to be expressed, the Greeks instead of a Participle use a Verbal Adjective, ending in reos, corresponding with the Latin Participle in dus.

Thus, ὁ ἀγαθὸς μόνος τιμητέος, the good man alone is to be honoured;

οῦτω δη έστι ποιητέον, thus it is to be done.

The Neuter Plural is more frequently used by the Attics.

Such Verbal Adjectives in the Neuter, with the Verb ¿στὶ, govern the case of their Verbs, and the Dative of the Agent.

Thus, γραπτέον έστί μοι έπιστολήν, I must write a letter.

Sometimes eorl and the Agent are understood.

#### VI. OF ADVERBS.

- 1. Of an Adverb with a Substantive or Adjective Noun, or a Pronoun.
- 1. Adverbs of time, place, quantity, order, cause, exception, and the like, are followed by the Genitive, which is generally governed by a Preposition understood.

Thus, εως τοῦ νῦν, till now;

έγγὺς (ἐφ') ἁλὸς, near the sea; äλις λόγων, enough of words.

- Note 1. To the Adverbs, which are thus followed by the Genitive, especially belong:—ἄνευ, ἄτερ, without; ἄχρι, ἄχρις, to; δίχα, separately; έγγὺς, near; έντὸς, within; έξω, έκτὸς, παρεκτὸς, χωρὶς, without; ἔμπροσθεν, προπάροιθεν, ἐνώπιον, before; ἔναντι, κατέναντι, ἐναντίον, opposite; ἕως, μέχρι, to; μεταξὸ, between; πλην, besides, except; πόρρω, further; όπίσω, after; ἐπάνω, above; ëνεκα, ëνεκεν, χάριν, on account of.
- Note 2.  $\Pi \lambda \eta \sigma i \sigma \nu$  is found also with the Dative; as  $\pi \lambda \eta \sigma i \sigma \nu \tau \nu i$ , near to some
- Note 3.  $\Pi \lambda \eta \nu$  sometimes assumes the nature of a Disjunctive, and is followed by every case, according to the government of the Verb, with which it is connected.

Thus, οὐδέν ἐστιν ἄλλο φάρμακον, πλήν λόγοs, there is no other medicine

but reason;

- ού θέμις πλην τοίς μαθηταίσιν λέγειν, it is not lawful except to the disciples to speak.
- 2. Adverbs, signifying together, are followed by the Dative, governed by the Preposition  $\sigma \partial \nu$  understood.

Thus,  $\ddot{a}\mu a (\sigma \dot{v} \nu) \tau \hat{\eta} \dot{\eta} \mu \epsilon \rho q$ , at day-break;

ὁμοῦ (σὺν) τοῖς ἄλλοις, together with the others.

3. Adverbs of swearing are generally followed by the Accusative, governed by a Preposition understood.

Thus, νη την υμετέραν καύχησιν, by your rejoicing; ναὶ μὰ τόδε σκηπτρον, by this sceptre.

Mà generally denies, unless it is joined with  $\nu\alpha i: \nu \eta$  affirms, unless joined with a Negative.

4. Derivative Adverbs generally require the same case with their Primitives.

Thus, άξίως της κλήσεως, worthily of the ealling; ὁμοίως τοῖς ἄνθεσι, like the flowers.

But oµolus is found also with the Genitive.

5. The Adverb  $\vec{\omega}$ , of addressing, is joined with the Vocative; and  $\vec{\omega}$  (or  $\vec{\omega}$ ), of exclamation, grief, or admiration, is joined with any case, except the Dative.

Thus,  $\vec{\omega}$   $\vec{a}\nu\theta\rho\omega\pi\epsilon$ , O man! ω τοῦ θαύματος, O wonder! S τάλας έγω, O miserable man that I am!

3 έμε δειλαν, O wretched me!

Sometimes the Genitive is put alone, the Adverb understood. Thus, της τύχης, for ω της τύχης, O fortune!

6. The Adverbs of and oval are followed by the Dative.

Thus, of poi, Ah me!

obal buir, woe to you!

7. "Iδε (or iδè,) and iδοù, behold, though sometimes found with the Nominative, are really Verbs, and govern the Accusative.

Thus, ίδε ὁ ἀμνὸς τοῦ Θεοῦ, behold the Lamb of God; ἰδού με, behold me.

8. Adverbs of time are sometimes changed into Adjectives.

Thus, οὐ χρη παννύχιον εὕδειν βουληφόρον ἄνδρα, it does not become a man of counsel to sleep the whole night.

### 2. Of an Adverb with a Verb.

1.  $\Pi\rho i\nu$ , before, with or without  $\hat{\eta}$ , than, (as it is frequently understood,) has sometimes the Indicative, Optative, or Subjunctive, but generally the Infinitive, preceded by an Accusative:—with  $\hat{\alpha}\nu$ , it governs the Subjunctive.

Thus, πρὶν ἡ συνελθεῖν, before they came together;
πρὶν ἀλέκτορα φωνῆσαι, before the cock crow;
πρὶν εἶπεν, before he said;
πρὶν ἡ ἔχοι, before he may have;
πρὶν ἡ ἴδη, before he should have seen;
πρὶν ἃν ἀκούσης, before you should have heard.

- Adverbs of quality are elegantly joined with Verbs.
   Thus, ἡδέως ἔχε (σε) πρὸς ἄπαντας, be pleasant to all;
   εὖ πάσχειν, εὖ ποιεῖν, to receive, to confer benefits.
- 3. Mn, (Adverb of prohibition,) and ov, like the Latin Negatives, stand before their Verbs, but are translated after.

Thus, οῦ φημι, I say not;

μη γράφε, write not.

 $M\eta$ , forbidding, is used with the Present Imperative, and the Future Indicative;—with the Aorist Optative, when referring to the past; and the Aorist Subjunctive, when it refers to the Future.

# 3. Of an Adverb with an Adverb.

1. Some Adverbs have others particularly corresponding with them, which are therefore used in construction. Thus, ως—οῦτως; ὅπου—ἐκεῖ; τότε—ὅτε; &c. (See List of Correlative Particles, p. 98.)

Sometimes one of the Correlatives is omitted.

Thus, γενηθήτω τὸ θέλημά σου, ώς ἐν οὐρανῷ, καὶ ἐπὶ τῆς γῆς,—for οὕτω καὶ ἐπὶ τῆς γῆς.

2. Two or more Negatives strengthen the Negation; and two Affirmatives strengthen the affirmation.

Thus, οὐκ ἔστιν οὐδὲν, there is nothing;

ου μη πίω, I will not drink;

οὐδέποτε οὐδὲν οὐ μὴ γένηται, nothing will ever be done;  $\mathring{a}$ μὴν,  $\mathring{a}$ μὴν λέγω ὑμῖν, verily, verily I say unto you.

If a Verb come between the two Negatives, they make an affirmation, as in English.

Thus, οὐ δυνάμεθα μη λαλεῖν, we cannot but speak.

3. \Os strengthens the Superlative, particularly in Adverbs, and sometimes the Positive.

Thus, ωs τάχιστα, as quickly as possible; ωs άληθωs, certainly.

#### VII. OF PREPOSITIONS.

The principal relations of things to one another are expressed in Greek by three cases;—origin and possession by the Genitive, acquisition and communication by the Dative, and action by the Accusative.

The other relations of time and place, cause and effect, motion and rest, connexion and opposition, are expressed by Prepositions.

Every Preposition has one primary meaning, to which may be referred all the other significations, attached to it, arising from the case, with which it is joined.

The following Examples are given, as showing the government and chief significations of the Prepositions.

Four Prepositions govern only the Genitive;  $\dot{a}\nu\tau\dot{\iota}$ ,  $\dot{a}\pi\dot{o}$ ,  $\dot{\epsilon}\kappa$  or  $\dot{\epsilon}\xi$ ,  $\pi\rho\dot{o}$ .

1. 'ANTI', AGAINST, INSTEAD OF.

It generally denotes some opposition, exchange, or comparison.

Thus, άνηρ άντ' άνδρος ίτω,

ειρήνη άντι πολέμου,

άνία άντὶ ἀνιαῶν,

όφθαλμὸν ἀντὶ ὀφθαλμοῦ, ἀντ' ἀρετῆς τιμᾶσθαι, ἀντὶ πολλῶν, let man go against man;
peace instead of war;
sorrow against (in addition to) so

sorrow against (in addition to) sorrows; eye for eye;

to be honoured for virtue;

against (instead of, equal to,) many.

### 2. 'AIIO', FROM.

Thus, ἀπὸ τοῦ πύργου,
 ἀπὸ δείπνου,
 ἀπὸ τοῦ ὅχλου,
 ἀπὸ τῶν ὅπλων,
 ἀπὸ θυμοῦ,
 from the tower;
 from (after) supper;
 from (on account of) the crowd;
 from (apart from, without) arms;
 from (against) the mind.

'A $\pi$ ò, in the sense of the last example, is sometimes written with the Accent on the Penult. Thus  $\dot{a}\pi\dot{o}$   $\gamma\nu\dot{\omega}\mu\eta$ s imports—according to my mind; and  $\ddot{a}\pi o$   $\gamma\nu\dot{\omega}\mu\eta$ s, against my mind:— $\ddot{a}\pi o$   $\tau\rho\dot{o}\pi o\nu$ , unbecoming.

#### 3. 'EK OR 'E烟, OUT OF.

Thus, dπεσχίσθη λίθος έξ ὄρους, a stone was cut out of the mountain; έξ Αἰγύπτου, out of Egypt; from peace to make war; έκ φύσεως δοθεὶς, given from (by) nature; from (by, according to) the laws; έκ δείπνου, from (after) supper; pale (distinguished) out of all, i. e. above all.

'Eκ and ἀπὸ are sometimes used indifferently.

Thus, οἱ ἐκ, οτ ἀπὸ τῆς Στοᾶς, the Stoics;

ἐξ, οτ ἀπ' ἀρίστου, after dinner.

## 4. IIPO', BEFORE, as to place and time.

Thus, πρὸ τῶν θυρῶν, before the doors;
πρὸ τοῦ πολέμου, before the war;
πόλεμον πρὸ εἰρήνης αἰρέεται, he chooses war before (in preference to) peace;
πρὸ τῶν γυναίκων μάχεσθαι, to fight before (for, in defence of )
their wives.

The Prepositions έν and σὺν govern only the Dative.

### 1. 'EN, IN, AMONG.

It is used sometimes to express motion, for eis; and frequently with the manner or instrument, in the sense of through, by, with.

Thus, έν τούτφ τῷ τόπφ, in this place;

έν μοὶ ἐστὶ, it is in me, or in my power;

έν τρισὶν ημέραις, in three days;

οἰκεῖν ἐν πολίταις, to dwell among citizens;

ἀποστέλλων στρατιώτας έν τῆ Σικελία, sending soldiers (to be) in Sicily;

άγγελος κατέβαινεν έν τη κολυμβήθρα, an angel descended into the pool;

έν έμοι θρασύς, ήγετο έν τῷ πνεύματι, έν υίφ ημιν έλάλησε,

bold to (against) me; he was led by the Spirit; He hath spoken to us by, or through, his Son;

έν πέλταις διαγωνίζεσθαι, to fight with shields; έν τούτοις ὑπάτοις, έν φαρμάκω έστί,

in (under) such Consuls; it is in the place of medicine.

### 2. EY'N, WITH.

Thus, βασιλεύς σύν στρατεύματι, a king with his army; συν τώ νόμω,

συν τῷ δειπνεῖν ἀπηλθεν, he departed with (at) supper-time; with (according to) the law.

One Preposition, els, governs only the Accusative.

EPE, INTO, TO, TOWARDS, AGAINST, IN.

Thus,  $\dot{\epsilon}\nu\dot{\epsilon}\beta\eta$  eis  $\pi\lambda$ o $\hat{\iota}$ o $\nu$ ,

he went into a ship;

άνέβη είς τὸ ὅρος,

he went up to (on) the mountain; άποστελώ εἰς αὐτοὺς προφήτας, I will send prophets to them;

εύνους είς τὸν δημον,

well-disposed towards the people;

είς τρίτην ημέραν παρείναι, to be present against, or on, the third day;

ἔγκλημα cis 'Αθηναίους, λέγει είς αὐτὸν, είς ολκόν έστι,

an accusation against the Athenians; he speaks in respect to him;

έδωκεν αύτῷ eis σῖτον, eis δέκα έτη,

he is in a house;

eis äπαξ,

he gave it to him towards (for) food; towards (about, for,) ten years;

είς δύο,

for once; two by two.

Two Prepositions,  $\delta\iota\dot{\alpha}$  and  $\delta\pi\dot{\epsilon}\rho$ , govern sometimes the Genitive, and sometimes the Accusative.

1. DIA', THROUGH, BY MEANS OF, ON ACCOUNT OF.

The Genitive, THROUGH, BY MEANS OF.

Thus, διὰ τῆς χώρας, δια χειμωνος, πάντα δι' αὐτοῦ ἐγένετο,

through the country; through winter; all things were made by Him;

δια μέλανος γράφειν, δι' ήμερων, κώμαι διά πολλοῦ, διὰ τέλους, διὰ τρίτης ημέρας, δι' αἰσχύνης ἔχειν, διὰ χειρὸς ἔχω,

to write with black ink; through (after) some days; villages far asunder; to the end, continually; every third day; to hold in respect; I have in my hand, in my care.

The Accusative, THROUGH, ON ACCOUNT OF. Thus, διὰ τοὺς θεοὺς εὖ πράττω, through the Gods I do well; I came on thy account. διά σε ηλθον,

Though δια with the Genitive chiefly signifies through, in reference to the instrument or means, and with the Accusative generally refers to the cause or design, we sometimes find it used thus:—

δι' δν τρόπον; νύκτα δι' άμβροσίην,

in what manner? by what means? διὰ τ' ἔντεα καὶ μέλαν αίμα, through arms and black blood; through a heavenly night.

2. YHE'P, ABOVE, BEYOND, has the Genitive or Accusative; FOR, CONCERNING, only the Genitive.

Thus, ὑπὲρ γῆς ἐστί; ὑπὲρ ἀλὸς πέμπειν, - to send over the sea; ` ὑπὲρ τὸν δόμον,

Is he above ground? above the house; ὑπὲρ τὰ ἐσκαμμένα πηδậs, you leap beyond the line: ὑπὲρ τοῦ φίλου ἀποθανεῖν, to die for his friend; 'Ησατας κράζει ὑπὲρ τοῦ 'Ισραὴλ, Isaiah cries concerning Israel.

Nine Prepositions govern sometimes the Genitive, sometimes the Dative, and sometimes the Accusative: ἀμφὶ, ἀνὰ, ἐπὶ, κατὰ, μετὰ, παρά, περί, προς, ὑπό.

1. 'AMOI', ROUND ABOUT, BESIDE, CONCERNING, ON ACCOUNT OF,

governs the Genitive, Dative, and Accusative indifferently.

Thus, ἀμφὶ πόλεως οἰκοῦσιν, they dwell round about the city; άμφὶ δ' ώμοισιν βάλετο, τοις άμφ' αυτον δορυφόροις, άμφι πόνου ὁ πόνος,  $ηριπε δ' άμφ' αὐτ<math>\mathbf{\hat{\varphi}}$ , άμφ' ἄλα,

he threw it round about his shoulders; to the guards round about him; one trouble about, or beside, another; he fell beside him; about, or beside, the sea;

ἀμφὶ δικαιοσύνης, about, or concerning, righteousness; λόγος ἀμφὶ τῷ θανάτῳ αὐτῆς, a report concerning her death; τὰ ἀμφὶ τὸν πόλεμον, the things concerning the war;  $\mathring{a}μφ$  'Οδυσῆος, on account of Ulysses;  $\mathring{a}μφ$  φόβ $\wp$ , on account of fear.

### 2. 'ANA', UP TO, UP THROUGH, UPON,

governs the Genitive, Dative, and Accusative.

The Genitive, however, is rarely used; and the Dative seldom but by Poets.

Thus, ἀνὰ νηὸς ἔβην,
ἀνὰ βωμοῖς,
ἀνὰ τὸν ποταμὸν,
ἀνὰ πεδίον πλανᾶσθαι,
ἀνὰ τὴν Ἑλλάδα,
ἀνὰ κράτος,
μe ment upon (on board) the ship;
upon the altars;
up the river;
to mander up (upon, through) the plain;
through Greece;
ἀνὰ κράτος,
up to (according to) strength, by force.

'Avà is likewise used in a distributive sense.

Thus, ἀνὰ δηνάριον, up to a penny a-piece; ἐξιέναι ἀνὰ πέντε, to go out five by five.

### 3. 'EIII', ON, AT, IN, UNTO,

governs the Genitive, Dative, and Accusative.

#### The Genitive.

on the earth; Thus, έπὶ τῆς γῆς, in the clouds; έπὶ τῶν νεφελῶν, έφανέρωσεν έαυτὸν έπὶ τῆς θαλάσσης, he showed himself at the sea; in (among) many things; έπὶ πολλών, in the presence of witnesses; έπι μαρτύρων, in the time of, or under, Saturn; έπι Κρόνου, έπὶ τοῦ παιδὸς λέγων, speaking on (in respect to) the boy; in my time; έπ' έμοῦ, έφ' ἐαυτοῦ, of himself, by himself; δ έπλ τοῦ ταμείου, the man over the treasury, treasurer; έπὶ τριών, in threes, three by three; to (for) pleasure. έπὶ τῆς ἡδονῆς,

Sometimes with the Genitive motion is signified.

Thus, έπὶ Θράκης έχώρει, he went to Thrace.

### The Dative.

in affliction; Thus, end of Oliver,

διεταράχθη ἐπὶ τῷ λόγψ αὐτοῦ, he was troubled at his word;

in (among) his friends; ent rois plaous,

on the foundation; έπὶ τῷ θεμελίψ,

to (in addition to) these things; éni robrous,

on these things, conditions;

र्दमी ग्रम्भ मांजारा, in (through, by,) the faith;

έφ' ήμέρα, through the day; to (for) gain; έπὶ τῷ κέρδει,

for (in honour of) thy name; έπὶ τῷ σῷ ὀνόματι,

κτισθέντες έπὶ ἔργοις ἀγαθοῖς, created unto good works;

three to (against) two; τρεις έπι δυσί,

some upon others, one after the other; άλλοι έπ' άλλοις,

with so great an army. έπι τοσούτψ στρατεύματι,

### The Accusative.

Thus, πίστις έπλ Θεον,

faith in GoD; έρχόμενον έπ' αὐτὸν,

coming upon him;

they shall lament at (on account κόψονται έπ' αὐτον,

of) him;

έρχεσθε έπὶ δεῖπνον, come to supper;

βασιλεία έφ' έαυτην διαμερισθείσα, a kingdom divided against

itself;

μείνατε έπι χρόνον,

remain for some time; ίμεν πολλην έπι γαίαν, to go over much land;

αρετή είη έπ' ανθρώπους,

there would be virtue among men.

# 4. KATA', DOWN FROM, OR UNDER, THROUGH, BE-SIDE, AGAINST, ACCORDING TO, IN,

governs the Genitive and Accusative, and sometimes the Dative.

#### The Genitive.

Thus, κατά τοῦ κρημνοῦ,

καθ' όλης της Ίουδαίας,

δύναι κατά της γης,

κατα της όδου,

κατά σκοποῦ τοξεύειν,

κατά τοῦ Κυρίου,

κατα κεφαλης έχων,

οί κατά Λυσίου,

κατά της άρετης φατέον,

down the precipice;

through all Judea; to go under the earth;

by (along) the road;

to shoot against (at) a mark;

against the Lord; having on his head;

ἄνθρωποι κατά τοῦ μείζονος δμνύουσι, men swear by the greater;

those in the time of Lysias;

I must speak concerning virtue.

#### The Accusative.

Thus, κατά λόγον ζην, κατ' έμὲ, καθ' ύστέρησιν, κατ' ὄναρ, έζέσθην κατά κλισμούς, κατά τα έθνη, ήλθε κατ' αὐτὸν, οί καθ ήμας άνθρωποι, πλεῖν κατά τὸν ποταμὸν, καθ' όδὸν, καθ' ἔνα, κατα έγγεακόσια έτη,

to live according to reason; according to me, as for me; in respect to (on account of) want; in a dream; they sat on seats; among the Gentiles; he came to him; the men of our time; to sail down the river; along the road; one by one; about nine hundred years.

Karà is sometimes joined with the Dative, but only by the Poets. Thus, κατά συφεοίσιν έξργνυ, δασόμεθα κατά σφίσι,

she confined them in the sties; we will divide among them.

5. META', WITH, AMONG, TO, AFTER, governs the Genitive and Accusative, and sometimes the Dative.

### The Genitive, WITH, AMONG.

Thus, κοινωνία μετ' αὐτοῦ, fellowship with him; μη γογγύζετε μετ' άλληλων, murmur not among one another; όσα ἐποίησεν ὁ Θεὸς μετ' αὐτῶν, what God hath done with, or through, them; μάχεσθαι μετά πολεμίων, to fight with (against) enemies; μάχεσθαι μετά φίλων, to fight with (in company with, for) friends; ὁ ποιήσας τὸ ἔλεος μετ' αὐτοῦ, he that showed mercy with (towards) him.

## The Accusative, TO, AFTER; WITH, AMONG.

Thus, Zeùs ἔβη μετὰ δαῖτα, Jupiter went to a feast; οὶ νόμοι μετὰ τὸν Θεὸν σώ- the laws, after God, preserve the ζουσι την πόλιν, μετά τρεις ήμέρας έγείρομαι, after three days I will rise; to have among (in) our hands; μετά χειρας έχειν, ήλιτε μετ' αθανάτους μάκαρας, he has sinned with (against) the blessed gods; μετά τον βίον, with (during) life.

The Dative is found only among the Poets, WITH, AMONG. Thus, αρθμον έθεντο μετα σφίσι, they made alliance with them; μετ' ανθρώποισιν ανάσσει, he rules among men.

6. NAPA', FROM; AT, WITH; TO, BESIDE, THROUGH, governs the Genitive, Dative, and Accusative.

## The Genitive, FROM.

Thus, ξρχεσθαι παρά τινος, παρ' έμου ήκουσας,

to come from some one; thou hast heard from me.

We also find—

παρα λόγου, παρα πάντων τυγχάνει,

from, i.e. contrary to, reason; he is from, i.e. distinguished from, above, all;

παρὰ θεῶν καὶ παρ' ἀνθρώπων, from the presence of, i.e. before, gods and men.

The Dative, AT, WITH, sometimes TO.

Thus,  $\pi \alpha \rho' \delta \chi \theta \alpha \iota s$ ,

at the banks;

παρ' έμοὶ διατρίβει,

he lives with me;

ιέναι παρά Τισσαφέρνει, to go to Tissaphernes.

# The Accusative, TO, BESIDE, THROUGH.

Thus, παρά σε ἔρχομαι,

I come to thee;

παρὰ τὴν θάλασσαν, beside the sea;

παρά πάντα τὸν χρόνον, through all the time;

παρά τοῦτον ἀθυμοῦσι πάντες, through him all are dispirited;

παρα τον νόμον,

beside, i.e. against, the law;

παρα τους μετόχους σου,

beside, (in comparison,) i.e. above thy fellows;

ηλάττωσας αὐτὸν παρ' dγγέλους, thou loweredst him beside, i.e. below, the angels.

Thus παρὰ δύναμιν signifies above and below one's strength. παρά τον ποταμον έφευγον, they fled beside, i.e. beyond, the river.

# 7. HEPI', ROUND ABOUT, NEAR TO, CONCERNING, governs the Genitive, Dative, and Accusative, indiscriminately.

Thus,  $\pi \epsilon \rho i \sigma \pi \epsilon lovs$ , περὶ βωμοῖς, περὶ τὰ στήθη,

about a cave; about the altars; about the breasts; περὶ μεσημβρίαν, about noon; περὶ ψυχῆς μάχεσθαι, to fight about (for) life; περὶ Χριστοῦ Μωσῆς ἔγραψε, Moses wrote concerning Christ; περὶ πάση πόλει δεδιέναι, to fear concerning the whole city; τὰ περὶ ψυχὴν, the things concerning the soul.

### 8. $\Pi PO'\Sigma$ , AT, TO, TOWARDS,

governs the Genitive, Dative, and Accusative.

With the Genitive it chiefly signifies AT, pointing out connexion with an object, in respect to situation, cause, or departure; and may therefore sometimes be rendered WITH, BEFORE, BY, FROM; and sometimes it implies TO, TOWARDS, AGAINST.

Thus, πρὸς Θεοῦ καὶ ἀνθρώπων ἀναίτιος, innocent before God and men;

προς άπάντων θεραπεύεσθαι, to be served by all;

προς των θεων, by the gods;

πρὸς Θεοῦ τὰ ἀγαθὰ, the good things from GoD;

οί πρὸς αἵματος, those from blood, (the same blood,) relations;

 $\pi \rho \delta s \tau \eta s \pi \delta \lambda \epsilon \omega s \epsilon \sigma \tau i$ , it is (useful) to the city;

πρὸς ἡμῶν ἐστὶ, it is at or with us, it belongs to us, it is our duty;

πρὸς σοῦ, οὐδ' ἐμοῦ φράσω, I will speak in respect to (for) thee, not (for) myself;

προς άλος, at (near, towards,) the sea;

προς ανδρός έχθρου έπιφέρων την ψηφον, voting against an enemy.

With the Dative it chiefly signifies PROXIMITY.

Thus,  $\pi \rho \hat{o}s \tau \hat{\eta} \theta \hat{\nu} \rho q$ , at the door;

προς ταις άγκάλαις τὰ παιδία κομίζειν, to take children in the arms;

πρὸς τῷ σφετέρῳ ἀγαθῷ, to (for) their good;

προς τοις είρημένοις, in addition to the things said;

πρὸς ἐαυτῷ, with or in himself; πρὸς τῆ φύσει, against nature.

With the Accusative it generally imports MOTION.

Thus, πρός τὸν πατέρα μου πορεύομαι, I go to my Father;

προς 'Ρωμαίους μάχεσθαι, to fight against the Romans;

πρὸς ἐσπέραν, towards evening; ἤπιος πρὸς πάντας, gentle towards all;

ούκ ἄξια πρὸς την μέλλουσαν δόξαν, not worthy in respect to (of)

the future glory;

πρὸς τοὺς ἀγγέλους λέγει, he speaks in respect to the angels; πρὸς την ἀλήθειαν, according to the truth; πρὸς την σκληροκαρδίαν ὑμῶν, in respect to (on account of) your hardness of heart; πρὸς ὀργην, with (from) anger; ὁ λόγος ην πρὸς τὸν Θεὸν, the Word was with God.

### 9. Yno, UNDER, BY,

governs the Genitive, Dative, and Accusative.

When signifying BY, it generally requires the Genitive;— UNDER, the Genitive and Dative:—and UNDER, with motion, the Accusative.

Thus, ὑπὸ χθονὸς, under the earth; ὑφ' ἡλίφ, under the sun; ὑπὸ νόσου ἀποθανεῖν, to die under a disease; τύπτομαι ὑπ' αὐτοῦ, I am struck by him; ὑπὸ Τρώεσσι δαμῆναι, to be subdued under the Trojans; ὑπὸ τὴν στέγην ἦλθε, he came under the roof; ἔχων ὑπ' ἐμαυτὸν στρατιώτας, having soldiers under me; ὑπὸ τὸν ὄρθρον, under (about) day-break.

In Greek, Prepositions are often put after their cases, especially by the Poets; as νεων ἀπὸ καὶ κλισιάων, from the ships and tents.

The Poets likewise frequently separate a Preposition from the Verb, with which it is compounded; as κατὰ γαῖα κάλυψε, for γαῖα κατεκάλυψε.

#### VIII. OF CONJUNCTIONS.

Copulative and Adversative Conjunctions generally join the same cases of Nouns and Modes of Verbs, but not necessarily the same Tenses:—if the sense require, they connect different Modes.

Some Conjunctions are usually joined with the Indicative, and others with the Subjunctive, Optative, or Infinitive.

Of the latter class the following are the principal.

### 1. A'IOE, E'IOE.

Ai $\theta\epsilon$ ,  $\epsilon i\theta\epsilon$ , O that, are used with the Past Tenses of the Indicative, and with the Present and Future of the Optative.

## 2. 'EA'N, "AN, "HN, K"A,N.

'Eàv, for  $\epsilon i$   $\hat{a}v$ , contracted  $\hat{a}v$  or  $\hat{\eta}v$ , if; and  $\kappa \hat{q}v$ , for  $\kappa a \hat{\epsilon} \hat{a}v$ , although, govern the Subjunctive.

- Note 1. The Particle  $\partial \nu$ , with which  $\epsilon i$  is compounded, and for which  $\kappa \epsilon$  and  $\kappa \epsilon \nu$  are chiefly used in Poetry, signifies uncertainty or possibility; and Conjunctions, compounded with it, generally govern the Subjunctive.
- Note 2. 'Aν is frequently followed by the Optative; as εί τις ταῦτα πράττοι, μέγα μ' ἀν ώφελήσειε, if any one should do this, he would serve me greatly.

Interrogative Particles with  $\hat{a}\nu$  generally take the Optative.

The Present Optative with  $\partial \nu$  is often used by Tragic Writers in the sense of a Future Indicative. Thus,  $\mu \dot{\epsilon} \nu o \iota \mu' \dot{a} \nu$ , I will stay. Soph.

- Note 3.  $^{n}A\nu$ ,  $\kappa\epsilon$ , and  $\kappa\epsilon\nu$  give a Subjunctive sense to a Verb in the Indicative. Thus,  $\epsilon i\chi o\nu$ , I had;  $\epsilon i\chi o\nu$   $\partial \nu$ , I should have.
- Note 4. When these Particles are joined with Indefinite Pronouns and Adjectives, they may be translated —soever; as  $\ddot{a}\pi a\nu\theta$  of  $\ddot{a}\nu$   $\lambda \dot{\epsilon}\gamma \omega$ , all things, whatsoever I may say:— $\ddot{b}$ ,  $\tau \iota \kappa \epsilon \nu \kappa a\tau a\nu \epsilon \dot{\nu} \sigma \omega$ , whatever I may nod.

 ${}^{f a}{}$  in this case follows the Noun or Particle, and precedes the Verb.

Note 5. Sometimes  $\partial \nu$  is understood; as  $\partial \lambda \partial \nu \partial \nu \partial \nu$ , I would have come.

#### 3. E'I.

- Ei, if, is usually joined with the Indicative, and sometimes with the Optative, but rarely with the Subjunctive.
- Note 1. Ei and  $\delta \tau \epsilon$  are used by the Dramatic Poets with the Indicative and Optative only; by Homer with the Subjunctive also, joined to  $\partial \nu$  or  $\kappa \epsilon$ .

  Ei  $\gamma \partial \rho$ , with the Indicative and Optative, is used for O that.
- Note 2. When  $\epsilon i$  is used with an Imperfect or an Aorist Indicative, the Verb in the corresponding clause, preceding or following, is put in the Indicative with  $\hat{a}\nu$ ; as  $\epsilon i \mu \hat{\eta} \tau \delta \tau' \dot{\epsilon} \pi \delta \nu o \nu \nu$ ,  $\nu \hat{\nu} \nu \dot{a} \nu$  o  $\nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu$  o  $\nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu$  o  $\nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu} \nu$  o  $\nu \dot{\nu} \nu \dot{\nu} \nu$

#### 4. ΈΠΕΙ', ΈΠΕΙΔΗ', ΈΠΕΙΗ'; ΈΠΑ'Ν, ΈΠΕΙΔΑ'Ν.

Έπεὶ, ἐπειδὴ, ἐπειὴ, since, are joined with the Indicative, and sometimes with the Infinitive;—ἐπειδὴ and ἐπειὴ also with the Optative, the Particle  $\hat{a}\nu$  being expressed or understood.

'E $\pi \dot{a}\nu$  and  $\dot{\epsilon}\pi\epsilon\iota\delta\dot{a}\nu$ , since, as compounded with  $\dot{a}\nu$ , govern the Subjunctive.

#### 5. "EΩΣ \*AN, ΠΡΙ'N \*AN.

Ews  $\hat{a}\nu$ , until, and  $\pi\rho \hat{\iota}\nu$   $\hat{a}\nu$ , before that, are, on account of  $\hat{a}\nu$ , joined with the Subjunctive.

#### 6. "INA.

"Iva, that, to the end that, governs the Subjunctive, but is also joined with the Past Tenses of the Optative, and very rarely with the Indicative.

When it is taken as an Adverb, where, it is followed by the Indicative.

#### 7. MH'.

Mn, lest, that not, is generally joined with an Aorist Subjunctive; but if a wish is expressed, it has the Optative.

For the Adverb  $\mu\eta$ , see p. 120.

# 8. "ΟΠΩΣ, "ΟΠΩΣ "AN.

"O $\pi\omega$ s, how, that, is joined with the Optative and Subjunctive; but, when it signifies how, may also have the Future of the Indicative.

"O  $\pi \omega s$   $\hat{a} \nu$ , that, requires the Subjunctive.

## 9. "OTE, 'OΠO'TE; "OTAN, 'OΠO'TAN.

"Ore,  $\delta\pi\delta\tau\epsilon$ , when, are used with the Indicative and Optative, and sometimes with the Subjunctive.

See Note 1. to Conjunction ei.

" $O\tau a\nu$ ,  $\delta\pi\delta\tau a\dot{\nu}$ , when, are joined with the Optative and Subjunctive.

#### 10. "OTI.

"Or, that, because, is used with the Indicative and Optative, seldom with the Subjunctive.

It is sometimes placed before Superlatives, which it strengthens, like quam in Latin; as ὅτι μέγιστος, as great as possible.

"Οτι is properly the Neuter of ὅστις, and generally governed by κατά understood.

#### 11. "ОФРА.

" $O\phi\rho\alpha$  governs the Optative or Subjunctive, when signifying that, or until; and is used with the Present Subjunctive, or a Past Tense of the Indicative, when it signifies whilst.

#### 12. "ΩΣ, "ΩΣΤΕ.

\*Ωs, when signifying that, is joined with the Indicative, sometimes with the Optative and Subjunctive, but rarely with the Infinitive;—and, when it signifies to the end that, with the Optative, Subjunctive, and Infinitive, or the Future Indicative.

"Ωστε, so that, generally governs the Infinitive or Indicative; but is also joined with the Optative and Subjunctive.

Careful observation in reading will materially assist in forming a proper judgment, in respect to the usual government and construction of Conjunctions.

# PROSODY.

PROSODY is here considered, as including the Quantity of Syllables, the different kinds of Feet in Verse, Metre, and Accent.

#### I. OF QUANTITY.

#### General Rule.

A short Vowel makes a short Syllable, and a long Vowel or Diphthong a long Syllable.

The Vowels  $\epsilon$ , o, are short;— $\eta$ ,  $\omega$ , long;—and  $\alpha$ ,  $\iota$ ,  $\nu$ , doubtful, being long in some Syllables, and short in others;—Diphthongs and Contracted Syllables are long, as  $\dot{\epsilon}\kappa\epsilon\bar{\iota}$ ,  $\dot{\delta}\phi\rho\dot{\nu}\epsilon s$ , contr.  $\dot{\delta}\phi\rho\bar{\nu}$ s.

The Quantity of Syllables is determined by various methods.

## 1. By Position.

- 1. If a short or doubtful Vowel come before two Consonants, or a double Consonant, (whether in the same word, or at the beginning of another,) the Syllable is made long;—as " $\bar{\epsilon}\rho\gamma\sigma\nu$ ,  $\kappa\rho\bar{a}'\zeta\omega$ , " $\bar{\sigma}s$   $\tau\epsilon$   $\mu\epsilon$ .
- 2. If a short or doubtful Vowel precede a Mute and a Liquid, the Syllable is common, but generally short;—as  $\Pi \bar{\alpha}' \tau \rho o \kappa \lambda o s$ , or  $\Pi \bar{\alpha}' \tau \rho o \kappa \lambda o s$ :—but if it precede  $\beta$ ,  $\gamma$ ,  $\delta$ , followed by  $\lambda$ ,  $\mu$ , or  $\nu$ , the Syllable is generally long;—as  $\bar{\alpha} \gamma \lambda \alpha \delta s$ ,  $\kappa \bar{\epsilon} \delta \nu \delta s$ .
- Note 1. If a short Vowel precede  $\pi\tau$ ,  $\kappa\tau$ ,  $\mu\nu$ , the Syllable may be common; and sometimes a short Vowel is rendered long before a single Consonant, particularly before a Liquid, which is easily doubled;—as  $\pi o \lambda \lambda \tilde{a}$   $\lambda \iota \sigma \sigma o \mu \acute{e} \nu \omega$ , Hom.
- Note 2. Sometimes  $\sigma$  before a Consonant, in the same or the following word, is either omitted, or so joined in pronunciation with the following Consonant, that the preceding Syllable is not rendered long by position.

Thus, ήχι ροάς Σιμόεις συμβάλλετον ήδε Σκάμανδρος.

**ώρη ἐσπερίη κρώζει πολύφωνὄς κορώνη.** 

- Note 3. When three short Syllables come together, it is necessary, for the sake of the measure in Heroic Verse, that one be made long;—as  $\Pi \rho \bar{\iota} a \mu i \delta \eta s$ .  $\Theta v$  is short in  $\theta v \gamma \dot{a} \tau \eta \rho$ , and long in  $\theta v \gamma a \tau \dot{\epsilon} \rho \epsilon s$ .
- Note 4. A short Syllable is often made long, when the next word begins with a digammated Vowel.

Thus, μέλανος οΐνοιο, for Fοίνοιο, Hom.

# 2. By one Vowel preceding another.

1. A long Vowel or a Diphthong may be shortened at the end of a word, if the following word begin with a Vowel.

Thus, ἄξω έλων ὁ δέ κεν κεχολώσεται ὅν κεν ἵκωμαι.

Note 1. This occurs sometimes in first and middle Syllables, particularly with  $a\iota$  and  $o\iota$ .

- Note 2. Sometimes also at and or final are short, before words beginning with a Consonant.
- Note 3. A long Vowel, or a Diphthong, may be considered as consisting of two short Vowels:—if the latter is supposed to suffer elision, the former will of course remain short.
- 2. A Vowel before another does not suffer elision, as in Latin, at the end of a word, unless an Apostrophe is substituted.

## 3. By Contraction.

A contracted Syllable is long; as ὄφιες, ὄφῖς.

Two successive Vowels, forming two Syllables, even in different words, frequently coalesce in Poetry. Thus θεδs becomes a monosyllable; χρυσέφ a dissyllable; and in "ἡ λάθετ', ἡ οὖκ ἐνόησεν," (Hom.) ἡ οὖκ are pronounced as one Syllable.

# 4. By Derivation and Composition.

Derivatives and Compounds generally retain the quantity of their Primitives and Simples; as φῦγη from ἔφῦγον, ἄτῖμος from τῖμή.

A, privative, is short; as "ατιμος; but on account of two short Syllables following, it is frequently made long;—as 'ακα ματος.

"Aρι, ἔρι, βρι, δὺς, δα, ζα are short; as ζα'θεος, &c.

## 5. By Dialect.

The quantity of Syllables is sometimes affected by the Dialects.

Thus in the Attic the Accusative of Nouns in ευς is long; as βασιλέα.

In the Doric, a instead of  $\eta$  is long, but in the Æolic short; as Doric  $\gamma \nu \nu \bar{\alpha}$  for  $\gamma \nu \nu \bar{\eta}$ , Æolic  $\nu \dot{\nu} \mu \phi \bar{\alpha}$  for  $\nu \dot{\nu} \mu \phi \bar{\alpha}$ , Acc. Plur.

In the Ionic,  $\alpha$  is short in the Penult of the Perfect; as  $\gamma \dot{\epsilon} \gamma \ddot{\alpha} \dot{\alpha}$ , for  $\gamma \dot{\epsilon} \gamma \eta \kappa \alpha$ ;—and in the Third Person, Plural, of the Passive; as  $\ddot{\epsilon} \ddot{\alpha} \tau \alpha \iota$ ,  $\delta \dot{\epsilon} \delta \mu \dot{\eta} \ddot{\alpha} \tau o$ .

But the Ionic  $\alpha$  in Verbs in  $\alpha\omega$  is long, when preceded by a long Syllable; as  $\tau\iota\mu\dot{\varphi}\bar{\alpha}\tau o$  for  $\tau\iota\mu\dot{\varphi}\nu\tau o$ ;—and also in the Third Person, Plural, of Verbs in  $\mu\iota$ ; as  $\tau\iota\theta\dot{\epsilon}\bar{\alpha}\sigma\iota$ .

In the Ionic and Doric, the Comparative in two has the Penult short, but the Attics make it long.

# Of the Doubtful Vowels, A, I, Y.

a) In First and Middle Syllables, not including Increment.

A Doubtful Vowel before a Vowel, or single Consonant, is generally short; as άγλαδε, κακδε, κόρτον, γηθοσύνη.

## The following are some of the principal Exceptions.

## 1. A is long,

- 1. In Dissyllabic Oxytons in os pure; as  $\lambda \bar{a} \delta s$ ,  $\nu \bar{a} \delta s$ ,  $\chi \bar{a} \delta s$ ;—and in the Penult of Feminine Proper Names in  $a\ddot{i}s$ ; as  $\Theta \bar{a} \dot{t}s$ .
- 2. In the Penult of Nouns in  $\alpha\nu\omega\rho$ ,  $\alpha\rho\sigma$ ; as  $\dot{\alpha}\gamma\dot{a}'\nu\omega\rho$ ,  $\mu\nu\sigma\dot{a}\rho\dot{o}s$ :—and in the Penult of Dissyllables and Nationals in  $\alpha\nu\sigma$ ,  $\alpha\nu\iota$ , especially if  $\iota$  precede; as  $\delta\dot{a}\nu\dot{o}s$ ,  $\tau\rho\ddot{a}\nu\dot{o}s$ ,  $\Gamma\epsilon\rho\mu\ddot{a}\nu\dot{o}s$ ,  $\Gamma\epsilon\rho\nu\ddot{a}\nu\dot{o}s$ ,  $\Gamma$

The  $\alpha$  in  $X\rho\iota\sigma\tau\iota\alpha\nu\delta s$  is also found short.

3. In the Penult of Proper Names not compounded, also of the Names of Stones and Rivers, in  $\alpha\tau\eta s$  and  $\alpha\tau\iota s$ ; as  $M\iota\theta\rho\iota\delta\tilde{a}'\tau\eta s$ ,  $'A\chi\bar{a}'\tau\eta s$ ,  $\Sigma\pi\alpha\rho\tau\iota\hat{a}\tau\iota s$ ,  $E\dot{v}\phi\rho\bar{a}'\tau\eta s$ ,  $\Gamma\alpha\gamma\bar{a}'\tau\eta s$ .

Except Σαρμά της, Σαυρομά της, Σωκρά της, Γαλά της, Δαλμά της, &c.

- 4. In the Penult of Nouns in  $a\omega\nu$ ,  $-ao\nu os$ ; as  $Ma\chi\bar{a}'\omega\nu$ ,  $Ma\chi\bar{a}'o\nu os$ :—Sometimes also when the Genitive ends in  $\omega\nu os$ ; as  $\Pi o\sigma\epsilon\iota\delta\bar{a}'\omega\nu$ ,  $\Pi o\sigma\epsilon\iota\delta\bar{a}'\omega\nu os$ .
  - 5. In the Antepenult of Nouns in ανιος from Nouns in αν; as Τιτάν, τιτᾶ'νιος.
- 6. In the Syllable before the Antepenult in Numerals, ending in κόσιοι; as διακόσιοι.
- 7. In Derivatives from Verbs in  $a\omega$  pure, and  $\rho a\omega$ ; as  $\theta \in \bar{a}\mu a$ ,  $\theta \in \bar{a}\tau \eta$ s, from  $\theta \in \dot{a}\omega \mu a$ ;  $\pi \rho \bar{a}$  σις from  $(\pi \iota \pi \rho \dot{a}\sigma \kappa \omega \text{ for}) \pi \rho \dot{a}\omega$ ;  $\dot{a}\nu \iota \bar{a}\tau \cos$  from  $\dot{a}\nu \iota \dot{a}\omega$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$ ;  $\dot{a}'\sigma \iota \mu \cos$  from  $\dot{a}\omega \mu a \iota$

## 2. I is long,

- 1. In Dissyllabic Oxytons and Properispomenons in os pure, as also Dissyllabic Oxytons in  $\iota \mu os$ ; as  $\tilde{\iota} os$ ,  $\delta \tilde{\iota} os$ ,  $\lambda \tilde{\iota} \mu os$ . Except  $\beta \tilde{\iota} os$ , a bow.
- 2. In the Penult of Nouns in  $i\nu\eta$ ,  $i\tau\eta$ s,  $i\tau is$ ; as  $\delta \tilde{i}'\nu\eta$ ,  $A\phi\rho o\delta \tilde{i}'\tau\eta$ ,  $\pi o\lambda \tilde{i}'\tau\eta s$ ,  $\pi o\lambda \tilde{i}'\tau is$ .

Except  $\kappa \rho i \tau \eta s$ , and such Nouns, formed from Verbs, which shorten the Penult of the Perfect.

3. In the Penult of Nouns in ινος, ινον, ιων, (Gen. -ιονος,) and ιλη, ιλης, ιλος, ιλον, not Diminutives; as κάμινος, σέλινον, πίων, κονίλη, νεογιλής, ὅμιλος, πέδιλον.

Except καρκίνος, κότινος, Μύρσινος, πίνος, χιών, which are short; κόφινος has the Penult common.

The Comparatives in  $\iota\omega\nu$  are generally used long, but the Neuter is short; as  $\beta\epsilon\lambda\tau\tilde{\iota}'\omega\nu$ ,  $\beta\epsilon\lambda\tau\tilde{\iota}\omega\nu$ .

- 4. In the Antepenult of Diminutives in  $i\delta i o \nu$  from pure Genitives; as  $i\mu a\tau i \delta i o \nu$  from  $i\mu a\tau i o \nu$ .
- 5. In the Penult and Antepenult of words, followed by  $\rho$ ; as "O $\sigma i\rho is$ , Ni $\rho \epsilon is$ ,  $\sigma i\rho is$ ,  $\Sigma \epsilon \mu i' \rho a \mu is$ .
- 6. I is common in the Penult of Nouns in ια, ιη; as, καλιά or καλιά, κονί γ or κονί γ.

#### 3. Y is long,

1. In the Penult and Antepenult of most Nouns followed by  $\sigma$ ; as  $\chi \rho \bar{\nu} \sigma \delta s$ ,  $\mu \bar{\nu} \sigma \alpha \rho \delta s$ .

Except θύσανος, θύσία, φύσικός, and Verbals in υσις.

- 2. In the Penult of Nouns in vvos; as  $\kappa iv\delta \bar{v}vos$ ,  $Bi\theta \bar{v}vos$ . But  $\pi \lambda \bar{v}v\delta s$  has it short.
- 3. In the Penult of Dissyllables in  $vv\eta$  and  $v\mu$ os; as  $\mu\bar{v}'v\eta$ ,  $\tau\bar{v}'v\eta$  for  $\tau\dot{v}$ ,  $\phi\rho\bar{v}'v\eta$ ,  $\theta\bar{v}\mu$ os. Except  $\gamma\ddot{v}v\dot{\eta}$ .

4. In the Penult of Verbal Nouns in υμα, υμος, υτηρ, υτης, (Masc.) υτις, υτος, υτωρ; as λυ μα, χυμός, ρυτηρ, μηνυτης, πρεσβυτις, κωκυτός, λυ τωρ.

Some Verbals in  $v\tau os$ , from Perfects with a short v, are excepted, having the

Penult short.

5. In the Penult of Dissyllabic Oxytons in  $v\rho\delta s$ ; as  $\gamma\bar{v}\rho\delta s$ ; and also of  $i\sigma\chi\bar{v}\rho\delta s$ ,  $\delta\ddot{v}\zeta\bar{v}\rho\delta s$ .

Except ξύρὸs and τῦρὸs, of which the former always, the latter sometimes is short.

- 6. In the Pronouns, 'υμεῖς, 'υμων, &c.
- 7. In the Penult of Adverbs in  $\upsilon \delta o \nu$ ; as  $\beta o \tau \rho \bar{\upsilon} \delta \delta \nu$ .
- 8. In some Derivatives and Compounds of  $\sigma \dot{v} \nu$  or  $\xi \dot{v} \nu$ ; as  $\xi \bar{v} \nu \dot{o} s$ ,  $\sigma \bar{v} \nu \epsilon \chi \dot{\eta} s$ .

## b) In the Increment of Nouns.

Here it may be observed in general—

- 1. The quantity of the Nominative remains in the oblique Cases.
- 2. Those Nouns, which are long only by position in the Nominative, are shortened in the oblique Cases.
  - 3. A pure Genitive from a long Nominative is varied.

## A, I, Y are in general short.

Thus, σῶμα, Gen. σώμἄτος; κόλαξ, κόλἄκος; νέκταρ, νέκτἄρος; λαμπὰς, λαμπά δος; ἃλς, 'ἄλὸς; "Αραψ, "Αρἄβος.

ἔρις, Gen. ἔρτδος; λὶψ, λτβος; μέλι, μέλττος; νὶψ, ντφος; ὅφις, ὅφτος.

πῦρ, Gen. πὔρὸς; νέκυς, νέκὔος; χλαμὖς, χλαμὕ δος; κόρυς, κόρῦθος; ὄνυξ, ὄνῦχος.

# Principal Exceptions.

# 1. The Increment A is long,

- 1. In Nouns in  $a\nu$ , Gen.  $\hat{a}\nu$ os; as  $T\iota\tau\hat{a}\nu$ ,  $T\iota\tau\hat{a}\nu$ os.—Mé $\lambda\check{a}\nu$ os and  $\tau\acute{a}\lambda\check{a}\nu$ os have the Penult short.
  - 2. In the Doric Genitive; as 'Ατρείδᾱο, μουσᾱ'ων.
- 3. In the following words:—κέρας \*, κέρατος; κρὰς, κρᾶτὸς; φρέαρ, φρέατος; ψὰρ, ψαρὸς; βλὰξ, βλακὸς; θρὰξ, θρακὸς; θώρ-αξ, -ακος; ἰέρ-αξ, -ακος; κνώδ-αξ, -ακος; κόρδ-αξ, -ακος; λάβρ-αξ, -ακος; πάσσ-αξ, -ακος; ρὰξ, ραγὸς; στόμφ-αξ, -ακος; σύρφ-αξ, -ακος; φέν-αξ, -ακος; φόρτ-αξ, -ακος;—and in such as have αξ pure; as νέ-αξ, -ακος.
- 4. In the Dative Plur. of such words as have  $\alpha$  long in the Gen. Sing.; as  $T\iota\tau\hat{\alpha}\sigma\iota$ . The Doubtful Vowels before  $\sigma\iota$  are long in the Dat. Pl., when the Dat. Sing. is long by position; as  $\ddot{\epsilon}\lambda\mu\bar{\iota}\sigma\iota$ ,  $\tau\dot{\nu}\psi\bar{\alpha}\sigma\iota$ .

<sup>\*</sup> Some Poets, as Orpheus, Euripides, Anacreon, and Oppian, make the increment of κέραs long, but Homer makes it short. This difference exists in many other words.

## 2. The Increment I is long,

- 1. In words of two terminations; as  $\delta \epsilon \lambda \phi i \nu$  and  $\delta \epsilon \lambda \phi i s$ ,  $\delta \epsilon \lambda \phi i \nu o s$ .
- 2. In Monosyllables, as  $\theta$ is,  $\theta$ īνὸs; and those in  $\iota\psi$ , Gen.  $\iota\pi$ os; as  $\theta$ ρὶ $\psi$ ,  $\theta$ ρῖπόs. —Δὶs, Δἴὸs;  $\theta$ ρὶ $\xi$ ,  $\tau$ ρῖχὸs;  $\sigma$ τὶ $\xi$ ,  $\sigma$ τῖχὸs; τὶs, τἴνὸs, have the Increment short.
- 3. In Nouns making  $i\theta$  os in the Gen.; as  $\delta\rho\nu i\theta$  os; and in those making  $i\delta$  os, if the last Syllable of the Nominative is long; as  $\kappa\nu\eta\mu i\delta$  os.
  - 4. In Nouns in ιξ, Gen. ιγος, οr ικος; ας μάστιξ, μάστιγος; φοινίξ, φοίνικος.

## 3. The Increment Y is long,

- 1. In words of two terminations in vv and vs; as  $\phi \delta \rho \kappa vv$  and  $\phi \delta \rho \kappa vs$ ,  $\phi \delta \rho \kappa \bar{v}vos$ .
- 2. In some words in  $v\xi$  and  $v\psi$ ; as  $\beta \delta \mu \beta v\xi$ ,  $\beta \delta \mu \beta \bar{v} \kappa \sigma s$ ;  $\kappa \eta \rho v\xi$ ,  $\kappa \eta \rho \bar{v} \kappa \sigma s$ ;  $\gamma v\psi$ ,  $\gamma \bar{v} \pi \delta s$ .

But perhaps both  $\gamma \dot{\nu} \psi$  and  $\gamma \rho \dot{\nu} \psi$  may have the Increment common.

3. A pure Genitive from a long Nominative is sometimes common; as  $\delta\rho\hat{v}s$ ,  $\delta\rho\hat{v}\delta s$ .

## c) In the Flexions of Verbs.

#### The Present Tense.

- 1. Verbs in  $\alpha\omega$ , preceded by a Vowel or  $\rho$ , have the Penult long both in the Present and Future; as  $\theta\epsilon\bar{a}'\omega$ ,  $\theta\epsilon\bar{a}'\sigma\omega$ ;  $\delta\rho\bar{a}'\omega$ ,  $\delta\rho\bar{a}'\sigma\omega$ ; with some exceptions:—Verbs in  $\alpha\nu\omega$  have the Penult short, except in  $i\kappa\bar{a}'\nu\omega$  and  $\kappa\iota\chi\bar{a}'\nu\omega$ .
- 2. Verbs in  $\iota\omega$ ,  $\iota\beta\omega$ ,  $\iota\theta\omega$ ,  $\iota\nu\omega$ , have the Penult long; as  $\tau\bar{\iota}'\omega$ ,  $\tau\rho\bar{\iota}'\beta\omega$ ,  $\beta\rho\bar{\iota}'\theta\omega$ ,  $\pi\bar{\iota}'\nu\omega$ ; as also  $\delta\bar{\iota}\nu\dot{\epsilon}\omega$ ,  $\kappa\bar{\iota}\nu\dot{\epsilon}\omega$ .

The Attic Tragic Writers have ίω and ίνω.

3. Verbs in υνω, υρω, υχω, υμι, have the Penult long; as  $i\theta \bar{v}'\nu\omega$ , κ $\bar{v}'\rho\omega$ ,  $\beta\rho\bar{v}'\chi\omega$ ,  $\phi\bar{v}'\mu\iota$ ,  $\zeta\epsilon\dot{v}\gamma\nu\bar{v}\mu\iota$ : but those in  $v\omega$  in general have it common; as  $i\sigma\chi\bar{v}'\omega$  or  $i\sigma\chi\bar{v}'\omega$ .

The Passive and Middle of  $v\mu\iota$  are short; as  $\delta\epsilon i\kappa\nu \nu\mu\alpha\iota$ ; but  $\pi\nu\bar{\nu}\mu\alpha\iota$  is long.

#### The First Future.

1. The First Future in  $\alpha\sigma\omega$ ,  $\iota\sigma\omega$ ,  $\upsilon\sigma\omega$ , from  $\alpha\omega$  pure, or  $\rho\alpha\omega$ ,  $\iota\omega$ ,  $\iota\theta\omega$ , and  $\upsilon\omega$ , is long in the Penult; as  $\dot{\epsilon}\dot{\alpha}\omega$ ,  $\dot{\epsilon}\dot{\alpha}'\sigma\omega$ ;  $\delta\rho\dot{\alpha}\omega$ ,  $\delta\rho\dot{\alpha}'\sigma\omega$ ;  $\tau\dot{\iota}\omega$ ,  $\tau\dot{\iota}'\sigma\omega$ ;  $\beta\rho\dot{\iota}\theta\omega$ ,  $\beta\rho\dot{\iota}'\sigma\omega$ ;  $\dot{\iota}\sigma\chi\dot{\iota}\omega$ ,  $\dot{\iota}\sigma\chi\dot{\iota}'\sigma\omega$ .

But ἀνύω, βλύω, κύω,  $\mu\epsilon\theta$ ύω,  $\mu$ ύω,  $\pi\tau$ ύω, and  $\tau$ ανύω, have the Penult of the Future in  $\nu\sigma\omega$  short.

- 2. The First Future in  $\alpha\sigma\omega$ ,  $\iota\sigma\omega$ ,  $\upsilon\sigma\omega$ , from  $\alpha\zeta\omega$ ,  $\iota\zeta\omega$ ,  $\upsilon\zeta\omega$ , is short in the Penult; as  $\delta\rho\pi\dot{\alpha}\zeta\omega$ ,  $\delta\rho\pi\dot{\alpha}'\sigma\omega$ ;  $\delta\pi\lambda\dot{\iota}\zeta\omega$ ,  $\delta\pi\lambda\dot{\iota}'\sigma\omega$ ;  $\kappa\lambda\dot{\upsilon}'\omega$ ,  $\kappa\lambda\dot{\upsilon}'\sigma\omega$ .
- 3. Verbs in λω, μω, νω, ρω, have the Penult of the First Future short; as ψάλλω, ψάλῶ; κρῖνω, κρῖνῶ.

#### The Second Future.

The Second Future has the Penult short; as τέμνω, τἄμῶ; φαίνω, φᾶνῶ; τύπτω, τὔπῶ.

Derived Tenses generally retain the quantity of the Tenses, from which they are formed.

Thus, Pres. κρίνω; Imperf. ἔκρίνον; Pres. P. κρίνομαι; Imperf. έκρινόμην.

Fut. 1. κρίνω; Perf. κέκρϊκα; Plup. ἐκεκρίκειν; Fut. 1. Μ. κρίνουμαι; &c.

Note 1. The First Aorist of Liquids has the Penult long in the Active and Middle; as ἔκρῖνα, ἐκρῖνάμην.

Note 2. If the First Future is long by position only, the Penult of the Perfect is short; as γράψω, γέγρἄφα; κρύψω, κέκρὔφα. Εκτερτ ῥίψω, ἔρριφα.

Note 3. In the Attic reduplication the Penult is short; as δρύττω, ὧρυχα, ὀρώ-ρὕχα.

The Perfect Middle follows the quantity of the Second Future; as  $\tau \tilde{\nu} \pi \hat{\omega}$ ,  $\tau \dot{\epsilon} \tau \tilde{\nu} \pi a$ ; with some exceptions; as  $\beta \dot{\epsilon} \beta \rho \bar{\iota} \theta a$ ,  $\dot{\epsilon} \dot{\rho} \dot{\rho} \bar{\iota} \gamma a$ ,  $\pi \dot{\epsilon} - \pi \rho \bar{a} \gamma a$ , &c.

The Temporal Augment makes ι and ν long; as τικομαι, τκόμην. A and ν, before σα in Participles, and before σι everywhere, are long; as τύψασα, δεικνῦ σα, τετύφασι, δεικνῦ σι.

In Verbs in  $\mu\iota$ ,—

- 1. A Proper Reduplication is short; as  $\tau i'\theta \eta \mu i$ ;—an Improper Reduplication common; as " $\tilde{\iota} \eta \mu i$ :—unless they are made long by position.
- 2. A, not before σα or σι, is short in the Penult; as ισταμεν, ιστατε; except in the Subjunctive.
- 3. Υ in Polysyllables is long in the Penult, only in the Sing. and Third Pers. Plur. of the Present, Indicative, Active; as δείκνῦμι, δείκνῦσι, δεικνῦσι:—but in Dissyllables it is everywhere long in the Penult; as δῦ μι, δῦ τον, δῦ μαι.

# d) In Final Syllables.

A, I, Y, final.

A, I, Y, final, are generally short; as μοῦσἄ, μέλζ, γλυκυ΄.

## Principal Exceptions.

#### 1. A final is long,

- 1. In Nouns in  $\delta a$ ,  $\theta a$ ,  $\epsilon a$ , and Polysyllables in  $\alpha \iota a$ ; as  $\Lambda \dot{\eta} \delta \bar{a}$ ,  $M \acute{a} \rho \theta \bar{a}$ ,  $\theta \epsilon \bar{a}$ ,  $\kappa \epsilon \rho a \iota \bar{a}$ ; also  $\epsilon \dot{\nu} \lambda \acute{a} \kappa \bar{a}$ . But  $\ddot{a} \kappa a \nu \theta \breve{a}$  has it short.
- 2. In εια from Verbs in ευω; as δουλεία from δουλεύω; βασιλεία, a kingdom; but βασίλεια, a queen, has it short.
  - 3. In  $\iota \alpha$ ; as  $\kappa \alpha \lambda \iota \bar{\alpha}$ :—except Verbals in  $\tau \rho \iota \alpha$ ; as  $\psi \dot{\alpha} \lambda \tau \rho \iota \dot{\alpha}$ ; and  $\mu \iota \dot{\alpha}$ .
- 4. In ρα, when a Diphthong does not precede; as ἡμέρ $\bar{a}$ , χήρ $\bar{a}$ :—except  $\tilde{a}$ γκυρ $\check{a}$ , γέφυρ $\check{a}$ , Κέρκυρ $\check{a}$ , ὅλυρ $\check{a}$ , σκολό $\pi$ ενδρ $\check{a}$ , σφύρ $\check{a}$ , ταν $\acute{a}$ γρ $\check{a}$ ; and Compounds of μετρ $\hat{\omega}$ , as γεώμετρ $\check{a}$ .

The following have  $\rho \alpha$  long, though preceded by a Diphthong;  $\alpha \tilde{v} \rho \bar{a}$ ,  $\lambda \alpha \hat{v} \rho \bar{a}$ ,

πλευρά`, σαύρά.

- 5. In Adjectives in α pure and ρα from Masculines in os; as δικαία, ἡμετέρα:
  —except δια and πότνια.
- 6. In the Vocative of Nouns in  $\alpha$ s of the First and Third Declension; as  $Ai\nu\epsilon i\bar{a}$ ,  $\Pi\dot{a}\lambda\lambda\bar{a}$ .
  - 7. In the Nominative, Accusative, and Vocative Dual of the First Decl.; as  $\mu o \dot{\nu} \sigma \bar{\alpha}$ .
- 8. In Doric words, where  $\alpha$  is substituted for another long syllable; as  $\dot{\alpha} \pi \alpha \gamma \bar{\alpha}$ , for  $\dot{\eta} \pi \eta \gamma \dot{\eta}$ ;  $\beta o \rho \dot{\epsilon} \bar{\alpha}$  for  $\beta o \rho \dot{\epsilon} o v$ .
  - 9. In Accusatives in  $\alpha$  from Nouns in  $\epsilon vs$ , generally in the Attic Dialect.

## 2. I final is long,

- 1. In the Names of Letters; as  $\pi \hat{i}$ :—with  $\kappa \rho \hat{i}$ .
- 2. In Pronouns and Adverbs with the Paragogic ι; as οὑτοσῖ', νυνῖ':—except the Dat. Pl. as σοῖσῖ.

The Preposition  $\dot{\epsilon}\nu\ddot{\imath}$  for  $\dot{\epsilon}\nu$  is also short;—the Adverb  $\dot{\alpha}\nu\alpha\iota\mu\omega\tau\ddot{\imath}$  is long.

3. The Attic  $\iota$  for a,  $\epsilon$ , o, is long; as  $\tau a v \tau \bar{\iota}$  for  $\tau a \hat{v} \tau a$ ;  $\delta \delta \bar{\iota}$  for  $\delta \delta \epsilon$ ;  $\tau o v \tau \bar{\iota}$  for  $\tau o \hat{v} \tau o$ .

# 3. Y final is long,

- 1. In the Third Pers. Sing. of the Imperf. and Sec. Agrist of Verbs in  $v\mu\iota$ ; as  $\tilde{\epsilon}\phi\bar{\nu}$ .
- 2. In Vocatives from vs; as  $\mu \hat{v}$ .
- 3. In the Names of Letters; as  $\mu \hat{v}$ :—with  $\gamma \rho \hat{v}$ ,  $\mu \epsilon \tau \alpha \xi \hat{v}$ ,  $\dot{\alpha} \nu \tau \iota \kappa \rho \hat{v}$ .

# A, I, Y, followed by a Consonant in the final Syllable.

AN, IN, YN, final, are generally short; as  $\tau \rho \acute{a}\pi \epsilon \zeta \check{a}\nu$ ,  $\ddot{\epsilon}\rho \check{\iota}\nu$ ,  $\pi o \lambda \check{\upsilon}'\nu$ .

# Principal Exceptions.

## 1. AN final is long,

- 1. In Oxytons Masculine; as  $T\iota\tau\bar{a}'\nu$ .
- 2. In Circumflexed Words; as  $\pi \hat{a} \nu$ :—but  $\pi a \nu$  is short in Composition.
- 3. In the Accus. of the First Decl., when the Nominative is long; as  $Ai\nu\epsilon i\bar{a}\nu$ ,  $\phi\iota\lambda i\bar{a}\nu$ .
  - 4. In the Adverbs  $\tilde{a}\gamma\bar{a}\nu$ ,  $\epsilon \dot{\nu} \hat{a}^{\dagger}\nu$ ,  $\lambda (\bar{a}\nu$ ,  $\pi \dot{\epsilon}\rho \bar{a}\nu$ .

## 2. IN final is long,

- 1. In Nouns in ιν, Gen. ινος; as ἡηγμίν.
- 2. In Nouns of two terminations; as δελφίν and δελφίς.
- 3. In hair and bair, when circumflexed. Hoir is common.

## 3. YN final is long,

- 1. In Nouns in υν, Gen. υνος; as μόσσῦν.
- 2. In Nouns of two terminations; as φόρκῦν and φόρκῦς.
- 3. In Accusatives from vs long; as ὀφρύν.
- 4. In the Imperf. and Sec. Aorist of Verbs in υμι; as ἐδείκνῦν, ἔφῦν.
- 5. In vvv, now; but the Enclitic vvv is short.

## AP final is short; as νέκταρ.

Except  $\kappa \bar{\alpha}' \rho$ ,  $\phi \rho \epsilon \bar{\alpha} \rho$ ,  $\psi \bar{\alpha}' \rho : -\gamma d\rho$  is common.

YP final is long; as  $\pi \hat{\nu} \rho$ ,  $\mu \acute{\alpha} \rho \tau \bar{\nu} \rho$ .

But the Penult of the Genitive is short; as πυρος, μάρτυρος.

AΣ, ΙΣ, ΥΣ, final, are generally short; as  $\lambda \alpha \mu \pi \tilde{\alpha}$ s,  $\pi \delta \lambda \tilde{\iota}$ s,  $\kappa \delta \rho \tilde{\nu}$ s.

## Principal Exceptions.

## 1. AΣ final is long,

- 1. In the Nominatives of Participles; as  $\tau \dot{\nu} \psi \bar{a}$ s,  $i\sigma \tau \bar{a}$ 's,  $\sigma \tau \bar{a}$ 's.
- 2. In the Nom. and Gen. Sing., and the Accus. Plur., of the First Decl.; as  $\tau a \mu i \bar{a} s$ ,  $\mu i \bar{a} s$ ,  $\mu i \bar{a} s$ .
  - 3. In Nouns in  $\alpha s$ , Gen.  $\alpha \nu \tau o s$ ; as  $A \tilde{\iota} \tilde{\alpha} s$ :—with  $\mu \hat{\epsilon} \lambda \tilde{\alpha} s$  and  $\tau \hat{\alpha} \lambda \tilde{\alpha} s$ .
  - 4. In the Pronouns ἡμᾶs, ὑμᾶs,

The Poets sometimes make these short; as  $\eta \mu \acute{e} \check{a}s$ : and also other Accusatives Plural.

## 2. In final is long,

- 1. In Nouns of two terminations; as  $\delta \epsilon \lambda \phi \vec{i}$ 's and  $\delta \epsilon \lambda \phi \vec{i} \nu$ .
- 2. In Nouns, increasing long; as  $\kappa\nu\eta\mu\bar{\iota}$ 's,  $\delta\rho\nu\bar{\iota}$ s,  $\kappa\bar{\iota}$ 's. But  $\delta\rho\nu$ is is also found short.

## 3. $Y\Sigma$ final is long,

- In Nouns of two terminations; as φόρκῦς and φόρκῦν.
- 2. In Monosyllables; as  $\mu \hat{v}s$ ; with  $\kappa \omega \mu \hat{v}s$ .
- 3. In Nouns with  $vv\tau$ os, or os pure, in the Genitive; as  $\delta\epsilon\iota\kappa\nu\bar{\upsilon}$ 's,  $\delta\phi\rho\bar{\upsilon}$ 's:— $i\chi\theta\dot{\upsilon}$ s is common.
  - 4. In Verbs in  $\nu\mu\iota$ ; as  $\tilde{\epsilon}\phi\bar{\nu}s$ ,  $\delta\epsilon(\kappa\nu\bar{\nu}s)$ .

Example or Authority, however, must frequently determine the Quantity of Syllables; and this is best supplied by the Poets.

#### II. OF FEET. .

A Foot is a part of a Verse, and contains two or more Syllables.— The following are the principal.

1. Simp	ole Feet.
Pyrrhichius	Iambus
•	Trochæus
Tribrachys	Amphibrachys
Molossus	Amphimacer, or Creticus
Dactylus	Bacchius
Anapæstus	Antibacchius
2. Compo	ound Feet.
Proceleus maticus	Pæon I
Dispondæus	Pæon II
Diiambus	Pæon III
Ditrochæus	Pæon IV
Choriambus	Epitritus I
Antispastus	Epitritus II
Ionicus a majore	Epitritus III
Ionicus a minore	Epitritus IV

#### III. OF METRE.

Metre, in its general sense, signifies an arrangement of Syllables and Feet in verse, according to certain rules; and in this sense applies not only to an entire verse, but to part of a verse, or any number of verses.

But a Metre, in a specific sense, means a combination of two feet, and sometimes one foot only.

There are Nine principal Metres:—

Dactylic,	Anapæstic,	Ionic a majore,
Iambic,	Choriambic,	Ionic a minore,
Trochaic,	Antispastic,	Pæonic.

These names are derived from the feet which prevail in them.

Originally, we may suppose, each species was composed of those feet only, from which it was denominated; but others, equal in time, were afterwards admitted under certain restrictions.

In Iambic, Trochaic, and Anapæstic Verses, a Metre consists of two feet; in the others one foot constitutes a Metre.

Note 1. A Verse is called Monometer, when it consists of one Metre; Dimeter, when it has two; Trimeter, when it contains three; Tetrameter, when it consists of four Metres.

Pentameter and Hexameter Verses contain, the former five, and the latter six Metres; but they are measured by single feet, each foot a Metre.

Note 2. Verses are also denominated—Acatalectic, Catalectic, Brachycatalectic, and Hypercatalectic:—Acatalectic, when the Metre is complete;—Catalectic, when a Syllable is wanting at the end;—Brachycatalectic, when two Syllables are wanting at the end;—Hypercatalectic, when there is a Syllable too many.

The Difference between Rhythm and Metre may be thus expressed:—

The former relates to the quantity of the Syllables in a foot, as far as regards the time required in pronouncing them, on the general principle, that a long Syllable is equal in time to two short ones:—the latter, Metre, includes both the time and order of Syllables, and does not admit the same interchanges of feet as Rhythm.

All the Varieties of Greek Verse proceed originally from these three Sorts:—the Epic, or Narrative,—the Lyric, adapted to singing,—and the Dramatic.

The most common kinds of Verse are those, which consist of the frequent repetition of the same foot; and are the Dactylic, Iambic, Trochaic, and Anapæstic.

A brief view of these four Metres is here given.

## 1. Dactylic Metres.

1. The Hexameter is the most common among Dactylic Verses, and is used in Epic or Heroic Poetry in continued succession.

It consists of six feet, viz. five Dactyls and a Spondee; but instead of any of the four first a Spondee may be used; and, as the last Syllable of every Verse is common, a Trochee may stand instead of the last foot.

Sometimes, instead of the Dactyl in the fifth foot, a Spondee is admitted, and such a Verse is called a Spondaic Hexameter.

$$\cup$$
  $|$   $|$   $|$   $|$   $|$   $|$   $|$   $|$   $|$  Thus,  $\beta \hat{\eta}$  δè κατ' Οὐλύμποιο καρήνων ἀτξασα.

2. The Dactylic Pentameter consists of two feet, Dactyls or Spondees, and a long Syllable, followed by two Dactyls, and a long or short Syllable.

It is generally found in connexion with the Hexameter, each being alternately used, and thus forms the Elegiac Metre.

$$- \cup \cup |- -|- \cup \cup|- \cup \cup|- \cup \cup|- \cup$$
Thus, έλπὶς έν ἀνθρώποισι μόνη θεὸς ἐσθλὴ ἔνεστιν,

The above are the chief Dactylic Metres, besides which there are several; as, the Dactylic Dimeter Acatalectic and Hypercatalectic, the Dactylic Trimeter Acatalectic and Hypercatalectic, the Dactylic Tetrameter Acatalectic, &c. which are chiefly parts of the Dactylic Hexameter.

#### 2. Iambics.

Of Iambics there are three kinds; Dimeters, Trimeters, and Tetrameters.

1. The Iambic Dimeter properly consists of four Iambuses, but may have a Spondee instead of the first and third Iambus.

Thus we find, 
$$\circ$$
 -,  $\circ$  -  $| \circ$  -,  $\circ$  -  $| \circ$  -,  $\circ$  -

Hence in every Iambic Verse a Spondee may be admitted in the odd places; and as in every foot a long Syllable may be resolved into two short ones, considerable variety may be admitted:—a Tribrach may be used in every place except the last, and in the odd places a Dactyl or Anapæst instead of a Spondee.

The irregular feet however, particularly the Trisyllables, must not be so common as to obscure the Iambic character of the Verse.

2. The Iambic Trimeter consists of Six feet.

Synopsis of the Iambic Trimeter.

Note 1. In every place, marked here by an asterisk, one of the feet in the corresponding part above may be supplied.

Note 2. Every foot, except the last, admits an Anapæst of Proper Names.

3. Besides the Trimeter, the most common Iambic Verse is the Tetrameter Catalectic.

The rules and licenses of this Verse are generally the same as those of the Trimeter; and the Catalectic Syllable is common.

#### 3. Trochaics.

Of Trochaics there are two principal kinds, Dimeters and Tetrameters.

1. The Trochaic Dimeter Acatalectic properly consists of four Trochees, but may have a Spondee for the second and fourth Trochee.

Hence in Trochaic Verses a Spondee may be admitted in the even places; and, as a long Syllable may here also be resolved into two short ones, a Tribrach may be used in every place, and a Dactyl and Anapæst (instead of a Spondee) in the even places.

2. The most common Trochaic Verse is the Tetrameter Catalectic, consisting of Seven feet and a Catalectic Syllable.

# Synopsis of the Tetrameter Catalectic.

Note 1. Every foot, except the fourth and seventh, admits a Dactyl of Proper Names.

Note 2. In Tragic Trochaic Tetrameters an Anapæst is admitted only in Proper Names.

Note 3. A Pause takes place at the end of the fourth foot, or second Metre, which properly ends with a word.

Note 4. The Trochaic Tetrameter is easily reducible to the Iambic measure, if a Cretic, or its equivalent, be removed from the beginning of it.

## 4. Anapæstics.

The most common Anapæstic Metres are Dimeters, besides which are Monometers, of two feet. Of the former, the strictest is the Dimeter Catalectic, called a Paræmiac\*.

Anapæstics admit indiscriminately Dactyls and Spondees for Anapæsts, and may contain an indefinite series of Metres, which may be scanned as one Verse; but for convenience they are generally divided into Dimeters.

The only restriction in Anapæstics is that an Anapæst must not follow a Dactyl, to prevent the concurrence of too many short Syllables;—that each Metre must end with a word;—and that the third foot of the Paræmiac† must be an Anapæst.

## Synopsis,

1. Of the Anapæstic Dimeter Acatalectic.

2. Of the Paræmiac, or Dimeter Catalectic.

3. Of the Monometer Acatalectic.

A legitimate System of Anapæstic Dimeters should close with a Paræmiac, preceded by a Monometer Acatalectic.

# Observations on the Reading of Verse.

1. That part of a foot, which receives the Ictus, or stress of the Rhythm, (the beat of the time,) is called Arsis, or Elevation; and, when marked, is denoted by the common Acute Accent. The rest of the foot is called Thesis, or Depression.

<sup>•</sup> From παροιμία, because that line sometimes contains a Maxim or Proverb.

<sup>†</sup> The last Syllable of a Verse in this Metre is not common.

The natural Arsis is the long Syllable of the foot, so that the Spondee and the Tribrach leave it uncertain where the Arsis takes place. But the fundamental foot of a Verse, (that is, the Dactyl in Dactylic, the Iambus in Iambic Verse, &c.) determines the Arsis for all the other feet, which are used as substitutes for it.

- Note 1. The Spondee, accordingly, in Trochaic and Dactylic Verse is accented, in reading, thus,  $\angle$  \_; in lambic and Anapæstic,  $\angle$ .
- Note 2. As the stress, or ictus, of a long syllable, in consequence of the two times, which it contains, falls on the first of them, it must necessarily be placed on it, when the long syllable is resolved into two short ones.

Thus a Tribrach for an Iambus is pronounced, ...; and for a Trochee, ....

2. Cæsura is properly the division of a metrical or rhythmical connexion, by the ending of a word.

There is, accordingly, a Cæsura,—1.) of the Foot;—2.) of the Rhythm;—3.) of the Verse;—all which must be carefully distinguished.

- 1. The Cæsura of the Foot, in which a word terminates in the middle of a Foot, is the least important, and of little influence on the Verse, as the division into feet is in a great measure arbitrary.
- 2. The Cæsura of the Rhythm is that, in which the Arsis takes place on the last Syllable of a word, whereby the Arsis is separated from the Thesis.

Such a final Syllable receives by the Ictus a peculiar emphasis; so that the Poets often place a short Syllable in this situation, which thereby becomes long, and alone sustains the Arsis.

3. The Cæsura of the Verse occurs, when the termination of a word falls on a place in the Verse, where one Rhythm, agreeable to the ear, closes, and another begins.

In a more limited sense, by the Cæsura of the Verse is understood such a pause in certain places, as is necessary to every good Verse of the kind.

- Note 1. Some kinds of Verse have the Cæsura in a fixed place. Thus the Dactylic Pentameter requires the Cæsura to be in the middle of the line, and this Cæsura cannot be omitted;—the Iambic, Trochaic, and Anapæstic Tetrameter Catalectic have their natural Cæsura at the end of the fourth foot, but this may be omitted.
- Note 2. Other kinds of Verse have more than one place for the Cæsura, the choice of which is left to the Poet.—In Hexameter Verse the Cæsura is generally in the middle of the third foot; and either directly after the Arsis; as,

μηνιν ἄειδε, θεὰ, | Πηληϊάδεω 'Αχιλησος'—

or in the middle of the Thesis of a Dactyl; as,

ανδρα μοι εννεπε, Μοῦσα, | πολύτροπον, δε μάλα πολλά.

#### MI. OF POETIC LICENSE.

In Greek Poetry a short and a long Vowel, forming two Syllables, frequently coalesce, and are pronounced as one Syllable; as Πη-ληϊάδεω 'Αχιλη̂ος:—and sometimes two words are thus contracted; as έγὼ οὐ, μηὰ ἀλλὰ, μηὰ οὐ.

The Arsis makes a short Syllable long; --- as,

ΐππους δ' Αὐτομέδοντα θοῶς ζευγνῦ μεν' ἄνωγε.

Besides these deviations from the usual Rules of Quantity, the Ancient Poets—

- 1. Lengthened a Syllable;—1.) by changing short Vowels into long ones;—2.) by changing a Vowel into a Diphthong; as δεύομαι for δέομαι;—3.) by doubling, or inserting a Consonant; as ἔδδεισε for ἔδεισε, ἄπτολις for ἄπολις;—4.) by Transposition; as ἀταρπὸς for ἀτραπός.
- 2. Shortened a Syllable;—1.) by changing long Vowels into short ones;—2.) by rejecting one Vowel of a Diphthong; as  $\tilde{\epsilon}\lambda o\nu$  for  $\epsilon \tilde{\epsilon}\lambda o\nu$ ;—3.) by Transposition; as  $\tilde{\epsilon}\pi\rho\tilde{\alpha}\theta\sigma\nu$  for  $\tilde{\epsilon}\pi\bar{\alpha}\rho\theta\sigma\nu$ .
- 3. Increased the number of Syllables;—1.) by resolving a Diphthong; as  $\mathring{a}\mathring{v}r\mathring{\varphi}$  for  $\mathring{a}\mathring{v}r\mathring{\varphi}$ ;—2.) by prefixing, inserting, or adding a letter or syllable; as  $\mathring{a}\mathring{a}\sigma\chi\varepsilon\tau\sigma\sigma$  for  $\mathring{a}\sigma\chi\varepsilon\tau\sigma\sigma$ ,  $\vartheta\varepsilon\varepsilon\sigma\sigma\sigma$ ,  $\vartheta\varepsilon\sigma\sigma\sigma$  for  $\vartheta\varepsilon\sigma\sigma\sigma$  for  $\vartheta\varepsilon\sigma\sigma\sigma$  for  $\vartheta\varepsilon\sigma\sigma\sigma$  for  $\vartheta\varepsilon\sigma\sigma\sigma$ .
- 4. Lessened the number of Syllables;—1.) by Aphæresis; as νέρθε for ἔνερθε;—2.) by Syncope; as ἔγρετο for ἐγείρετο;—3.) by Apocope, and Apostrophe; as δῶ for δῶμα, μυρί' for μυρία.

#### IV. OF ACCENT.

Accents are small marks, which were introduced into the Language to fix the pronunciation, and facilitate it to Strangers; wherefore the Ancient Greeks never used them. They were first marked by Aristophanes, a Grammarian of Byzantium, about 200 years before the Christian era.

The Accents denote the rising and falling of the voice. There are Three; the Acute, ('); the Grave, ('); and the Circumflex, ('or ").

No Accent can be marked further from the last Syllable than the Antepenult.

1. The Acute Accent raises the voice, and may be placed on one or other of the three last Syllables. If the last Syllable be short,

the Accent is generally on the Antepenult; but if long, the Antepenult cannot be accented; as 'Αλέξανδρος, 'Αλεξάνδρφ.

2. The Grave depresses the voice, and is understood to every unaccented Syllable, but marked only on the last in a word:—but when this Syllable is also the last of a sentence, or followed by an Enclitic, it is changed into the Acute; as τιμή, ἀνήρ τις, χείρ.

An Enclitic is a word, which inclines, or throws back its Accent on the preceding word; as  $\tilde{a}\nu\theta\rho\omega\pi\delta$  is  $\tilde{c}\sigma\tau\iota$ ,  $\sigma\tilde{\omega}\mu\dot{a}$  is  $\tilde{c}\sigma\tau\iota$ . See p. 153.

- 3. The Circumflex first raises, and then depresses the tone on the same Syllable, which must therefore be long, and equivalent to two short Syllables. Thus  $\sigma\hat{\omega}\mu\alpha$  is equal to  $\sigma\acute{o}\acute{o}\mu\alpha$ . It is placed only on the last Syllable, or the Penult, if the last be short; as  $\dot{\epsilon}\mu o\hat{\nu}$ ,  $\sigma\hat{\nu}\kappa o\nu$ .
- Note 1. All words should naturally have an Acute, as some elevation of the voice is necessary to pronounce any word. But because the voice, once raised, must sink again, this sinking may be on the same syllable, or on the following:—if it be on the same Syllable, thence comes a Circumflex; but if on the following, the following has no Accent marked, but a Grave is understood; whence such words are called Barytons.

Therefore many consider that the Grave is not properly a distinct Accent, but a privation, or sinking of the Acute.—Accent is not to be confounded with Quantity.

Note 2. A word with an Acute or Grave on the last Syllable, is termed Oxyton, or Acutiton;—with an Acute on the Penult, Paroxyton;—and on the Antepenult, Proparoxyton:—with a Circumflex on the last Syllable, Perispomenon; and on the Penult, Properispomenon.

A word, not accented on the last Syllable, is called Baryton, or Graviton.

No word has more than one Accent, unless an Enclitic follow.

There are Ten words which have no Accent, and are therefore called Atonics; viz.  $\delta$ ,  $\eta$ , oi, ai,  $\epsilon i$ ,  $\epsilon is$ ,  $\epsilon \nu$ ,  $\epsilon \kappa$ , (or  $\epsilon \xi$ ,) ov, (ov  $\kappa$  or  $ov\chi$ ,)  $\dot{\omega}s$  as.

- Note 1. The Article is acuted by many, when used as a Pronoun.
- Note 2. Où at the conclusion of a Sentence, receives the Acute; as likewise the others, when they stand after the word which depends upon them; as  $\theta \epsilon \delta s$   $\omega s$ ,  $\kappa \alpha \kappa \hat{\omega} \nu \tilde{\epsilon} \xi$ .
  - Note 3. ' $\Omega$ s, in the sense of thus, is accented.

# Rules of Accents.

The chief difficulty of the Greek Accents consists in two points; —in ascertaining, first, the quantity of the Penult and Ultimate; —and, secondly, on what Syllable the Elevation of tone should naturally take place.

The former point is not so difficult, from the Rules of Quantity; but it is very difficult to decide the latter.

Instead, therefore, of multiplying Rules and Exceptions, first, a

few General Rules are subjoined; and, then, some Special Rules on the change of Accents.

## General Rules for the marking of Accents.

1. Monosyllables, if short, or not contracted, take the Acute (or Grave); as δs, χείρ.

Contracted Monosyllables, and some others, which are long by nature, are circumflexed; as  $\phi \hat{\omega}$ s from  $\phi \hat{a}$ os,  $\nu o \hat{v}$ s from  $\nu \hat{o}$ os; also  $o \hat{v}$ s,  $\nu a \hat{v}$ s,  $\gamma \rho a \hat{v}$ s,  $\pi a \hat{s}$ s,  $\pi a \hat{s}$ s, &c.

2. Dissyllables, if the former be long, and the latter short, in general circumflex the former; as  $\mu o \hat{v} \sigma \alpha$ :—otherwise they generally acute the former; as  $\kappa \omega \mu \eta$ ,  $\lambda \delta \gamma \sigma s$ .

Εἴπερ, τοίνυν, ὥστε, &c. being considered as two words, of which the latter is an Enclitic, cannot be circumflexed.—There are many other exceptions.

- 3. Polysyllables, if the last Syllable be short, in general acute the Antepenult; as  $\delta \nu \theta \rho \omega \pi \sigma s$ ;—if long, the Penult; as  $\sigma \epsilon \lambda \dot{\eta} \nu \eta$ .
- Note 1. The Diphthongs  $\alpha\iota$  and  $o\iota$  final are generally reckoned short. They are long, however, in Optatives; as  $\phi\iota\lambda\dot{\eta}\sigma\alpha\iota$ ,  $\tau\epsilon\tau\dot{\nu}\phi\circ\iota$ .
- Note 2. The Attic mode of retaining the Accent on the Antepenult in  $M\epsilon\nu\dot{\epsilon}\lambda\epsilon\omega s$  for  $M\epsilon\nu\dot{\epsilon}\lambda\alpha\sigma s$ , &c. and the Ionic Genitive, as  $\Pi\eta\lambda\eta\ddot{\iota}\dot{\alpha}\delta\epsilon\omega$ , can scarcely be called exceptions, the two last Syllables being pronounced as one.
  - Note 3. From this rule are to be excepted:—
- 1. Oxytons;—such are generally words in  $\epsilon vs$ ,  $\eta s$ ,  $\omega$ , and  $\omega s$ , whose Genitive ends in os pure; as  $\beta a \sigma \iota \lambda \epsilon \dot{v} s$ ,  $\dot{a} \lambda \eta \theta \dot{\eta} s$ , &c.—Adjectives in  $\iota \kappa o s$ ,  $\theta o s$ ,  $\lambda o s$ ,  $\rho o s$ ,  $\sigma \tau o s$ ; as  $\beta a \sigma \iota \lambda \iota \kappa \dot{o} s$ , &c.—Verbals in  $\tau o s$  and  $\eta$ ;—Compounds of  $\pi o \iota \dot{\epsilon} \omega$ ,  $\ddot{a} \gamma \omega$ ,  $\phi \dot{\epsilon} \rho \omega$ ,  $o \ddot{v} \rho o s$ ,  $\ddot{\epsilon} \rho \gamma o \nu$ ; (except  $\delta \dot{v} \sigma \epsilon \rho \gamma o s$ , &c. See p. 151.)—Patronymics and other Derivatives in  $\iota s$ ;—with Substantives in  $\mu o s$ , from the Perf. Passive.
  - 2. Verbals in cos and cov; as γραπτέος, γραπτέον.
  - 3. The increasing Cases of Oxytons; as  $\lambda \alpha \mu \pi \dot{\alpha} \delta_0$ s.
  - 4. Many Derivatives; as παιδίου, ἐναντίος.
- 5. Compounds of  $\beta \acute{a}\lambda\lambda\omega$ ,  $\pi o\lambda \acute{e}\omega$ ,  $\chi \acute{e}\omega$ , if not with a Preposition; as  $\acute{e}\kappa\eta\beta\acute{o}\lambda os$ ;—and Compounds of  $\kappa\tau \acute{e}\iota\nu\omega$ ,  $\tau \iota\kappa\tau\omega$ ,  $\tau \rho\acute{e}\phi\omega$  with a Noun, if they have an Active signification; as  $\pi\rho\omega\tau o\tau\acute{o}\kappa os$ , producing her first child;—but if they have a Passive signification, they follow the general rule; as  $\pi\rho\omega\tau\acute{o}\tau o\kappa os$ , the first-born child.
  - 6. Participles of the Perfect Passive; as τετυμμένος.
- 7. Compounds of Perfects Middle with Nouns and Adjectives; as οἰκονόμος, παμφάγος.
- 4. Pronouns are Oxytons; except οὖτος, ἐκεῖνος, δεῖνα, and those ending in τερος, as ἡμέτερος.
  - Note 1. Before  $\gamma \epsilon$  they throw back their Accent; as  $\tilde{\epsilon} \gamma \omega \gamma \epsilon$ .
- Note 2. Tis, Indefinite, has a Grave on every Case except the Genitive, Dual and Plural, which is circumflexed; as  $\tau is$ ,  $\tau i$ ,  $\tau \iota \nu is$ , &c.—But  $\tau is$ , Interrogative, is marked with an Acute, which is placed on the Penult of the Imparisyllabic Cases; as  $\tau is$ ,  $\tau i$ ,  $\tau i \nu os$ , &c.
- 5. The Accents of Verbs, like those of Nouns, are in general marked as far back as possible. Verbs in  $\omega$ , not contracted, acute

the Penult; as τύπτω;—but if contracted, the Ultimate is circumflexed; as τιμῶ from τιμάω.

Verbs in  $\mu_l$ , if Dissyllables, accent the Penult with an Acute or Circumflex, according to the quantity; as  $\delta \hat{\nu} \mu_l$ ;—and, if Polysyllables, acute the Antepenult; as  $\tilde{\nu} \sigma \tau \eta \mu_l$ .

Particular Rules, respecting the other parts of Verbs, will be given under the head of the Change of Accents.

- 6. The Prepositions, that are accented, have the Accent on the last Syllable; as  $\dot{a}\nu\tau$ i,  $\dot{a}\pi\dot{o}$ .
- 7. Adverbs and Conjunctions are accented variously, many according to their derivation; but all these and many other words are best learned from reading and a Lexicon.

In οὐκουν, according to its two senses, that Syllable which has the predominant sense receives the Accent; as οὐκοῦν, thus then; οὕκουν, not then.

## Rules for the Change of Accents.

The Accent of the Primitive word remains the same, and on the same or the corresponding Syllable, through all its Derivatives; as  $\lambda \delta \gamma \sigma s$ ,  $\lambda \delta \gamma \sigma v$ , &c.

From this general Rule, however, there are many exceptions, of which the chief are classed under the following Rules.

# I. One Accent is sometimes exchanged for another.

1. A Circumflex is used for an Acute, when a long, accented Penult is followed by a short Syllable; as προφήτης, προφήται:—

Or for a Grave, in the Gen. and Dat. Sing., Dual, and Plural, of Oxytons of the First and Second Declension, Attic Nouns excepted; as τιμῆς, τιμᾶν, τιμᾶν, τιμαῖς, from τιμὴ; and ναοῦ, ναῷ, ναοῖν, ναῶν, ναοῖς, from ναὸς;—and in the Vocative in εν and οι of Oxytons of the Third Declension; as βασιλεῦ, αἰδοῖ.

Contractions also are circumflexed, if the former of the two Syllables to be contracted is acuted; as νόος, νοῦς;—otherwise they retain the Acute; as ἐσταὼς, ἐστώς.

From this Rule except such as ἠχόα, ἠχὼ; νόω, νὼ; p. 17.

- 2. An Acute is used for a Circumflex, if the word be circumflexed on the Penult, and either increase; as σώματος from σῶμα;—or make the Ultimate long; as μούσης from μοῦσα.
- 3. An Acute is used for a Grave, when the word increases; as στας, στάντος;—or when it terminates a sentence, or is followed by an Enclitic; as καλός ἐστι, χείρ.

II. The Accent is sometimes thrown back, nearer to the beginning of a word.

This change is made—

- 1. In some Neuters in es and ον; as αὐτάρκης, αὕταρκες; βελτίων, βέλτιον.

Also in θύγατρα, θύγατρες, and θύγατρας, from θυγάτηρ.

3. In Conjugation, when the Verb receives an Augment, and the last Syllable is short; as ἔτυπτον from τύπτω, ἔτυπον from τυπῶ;—and in Verbs in μι; as τίθημι from θέω, δείκνυμι from δεικνύω.

The Temporal Augment retains the Accent; as  $\dot{\alpha}\nu\hat{\eta}\pi\tau$ o $\nu$  from  $\dot{\alpha}\nu\dot{\alpha}\pi\tau\omega$ ,  $\pi\rho$ o $\sigma$ - $\epsilon\hat{\imath}\chi$ o $\nu$  from  $\pi\rho$ o $\sigma$  $\dot{\epsilon}\chi\omega$ .

- 4. In most Compounds; as ἐκὼν, ἀέκων; σοφὸς, φιλόσοφος; δὸς, ἀπόδος; ἡμαι, κάθημαι.
- Except 1.) Verbs from such as are circumflexed on the last Syllable; as  $\mathring{a}\pi o \sigma \tau \epsilon \lambda \hat{\omega}$  from  $\sigma \tau \epsilon \lambda \hat{\omega}$ ;—2.) Verbs from Dissyllabic Aorists and Perfects, with a Circumflex on the Penult; as  $\mathring{a}\phi \epsilon \tilde{\iota} \kappa a$  from  $\epsilon \tilde{\iota} \kappa a$ ; but  $o \tilde{\iota} \delta a$  throws back its Accent in  $\sigma \acute{\nu} \nu o \iota \delta a$ ; —3.) the Perfects and Aorists of the Infinitive and Participles; as  $\mathring{a}\pi o \delta \epsilon \delta \acute{o}\sigma \theta a \iota$  from  $\delta \epsilon \delta \acute{o}\sigma \theta a \iota$ ,  $\mathring{a}\nu a \beta \grave{a}s$  from  $\beta \grave{a}s$ ;—4.) Verbals in  $\tau o s$ , and Compounds of  $\tilde{\epsilon}\rho \gamma o \nu$ ; as  $\epsilon \dot{\nu} \lambda o \gamma \eta \tau \delta s$  from  $\epsilon \dot{\nu} \lambda o \gamma \acute{\epsilon} \omega$ ,  $\sigma \nu \nu \epsilon \rho \gamma \delta s$ ; but  $\delta \dot{\nu} \sigma \epsilon \rho \gamma o s$ ,  $\kappa \acute{a}\tau \epsilon \rho \gamma o s$ ,  $\pi \acute{a}\rho \epsilon \rho \gamma o s$ ,  $\pi \epsilon \rho \acute{\epsilon} \rho \gamma o s$ , and the Contracts  $\kappa a \kappa o \tilde{\nu} \rho \gamma o s$ ,  $\pi a \nu o \tilde{\nu} \rho \gamma o s$ , throw back the Accent.
- 5. In Prepositions, when they follow their case, or are used instead of Verbs, compounded of them and εἰμὶ; as θεοῦ ἄπο, τούτων πέρι, πάρ' ἔμοιγε καὶ ἄλλοι, for πάρεισιν.

But ávà and διà do not throw back their Accent.

- Note 1. Prepositions and the Conjunction  $\dot{a}\lambda\lambda\dot{a}$  lose their Accent, when the Syllable to which it belongs is cut off by Apostrophe; as  $\pi a \rho' \dot{\epsilon} \mu o \hat{v}$ ,  $\dot{a}\lambda\lambda' \dot{\epsilon}\gamma\dot{\omega}$ .
- Note 2. On the contrary, when a Verb loses its first Syllable, the Acute is removed from the Syllable lost to the next following; as  $\tilde{\epsilon}\phi\alpha\sigma\alpha\nu$ ,  $\tilde{\epsilon}\phi\alpha\nu$ ,  $\phi\tilde{\alpha}\nu$ :—if the Syllable remaining is long by nature, it receives the Circumflex; as  $\tilde{\epsilon}\phi\eta$ ,  $\phi\tilde{\eta}$ .
- 6. In declinable Oxytons, that suffer elision, when the Penult receives an Acute; as πόλλ' ἔχω, δείν' ἔπαθεν.
- III. The Accent is sometimes thrown forward, nearer to the end of a word.

This change takes place—

- 1. In Proparoxytons, when the last Syllable becomes long; as ἄνθρωπος, ἀνθρώπου; ἄγιος, ἁγία.—See p. 149. The Attic mode &c.
- 2. In the Genitive Plural of the First Decl., which is always circumflexed; as μοῦσα, μουσῶν;—except of Adjectives, whose Mas-

culine is of the Second, unaccented on the last; as ἄγιος, ἀγία, ἀγίων; with ἀφύων, ἐτησίων, χλούνων, χρήστων.

- 3. In the Genitive and Dative of μία; as μιᾶς, μιᾶ;—of ἄμφω and δύω; as ἀμφοῖν and δυοῖν;—also in μητρὸς and θυγατρὸς, for μητέρος and θυγατέρος, from μήτηρ and θυγάτηρ; which, however, when not syncopated, accent the Penult in every Case, except the Vocative, which frequently throws back the Accent.
- 4. In the Dissyllabic Genitives and Datives of the Third Decl., that are not contracted; as χείρ, χειρὸς, χειρὸς, χειροῖν, χειρῶν, χειρῶν, χειροῖν. Το this Rule also belongs γυνή, γυναικός.

Exceptions:—Participles; as  $\mathring{\omega}\nu$ ,  $\mathring{\delta}\nu\tau$ os; also these Genitives Plur.,  $\pi\alpha i \mathring{\delta}\omega\nu$ ,  $\phi \acute{\omega}$ -  $\tau\omega\nu$ ,  $\pi\acute{\alpha}\nu\tau\omega\nu$  with  $\pi \hat{\alpha}\sigma$ i,  $T\rho\acute{\omega}\omega\nu$ ,  $\delta\mu\acute{\omega}\omega\nu$ ,  $\theta\acute{\omega}\omega\nu$ ,  $\mathring{\omega}\tau\omega\nu$ ,  $\phi\acute{\psi}\acute{\delta}\omega\nu$ ,  $\delta\acute{q}\acute{\delta}\omega\nu$ ,  $\kappa\rho\acute{q}\tau\omega\nu$ ,  $\lambda\acute{q}\omega\nu$ .

- 5. In some Contracts; as χρύσεος, χρυσοῦς; also χάλκεος, ἀργύρεος, λίνεος, πορφύρεος, φοινίκεος, which circumflex the contraction in ous.
- 6. In the First and Second Futures of Verbs, whose characteristic is  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ ; as  $\sigma\tau\epsilon\lambda\hat{\omega}$ ,  $\sigma\tau\alpha\lambda\hat{\omega}$ ;—and in the Second Future Active through all Modes; as  $\tau\upsilon\pi\hat{\omega}$ ,  $\tau\upsilon\pi\hat{\omega}\iota\nu$ ,  $\tau\upsilon\pi\hat{\omega}\nu$ .
- Note 1. The Second Aor. Inf. Active circumflexes the last Syllable like the Second Future; as  $\tau v \pi \epsilon \hat{\imath} v$ ;—and the Middle acutes the Penult; as  $\tau v \pi \epsilon \sigma \theta a \iota$ .
- Note 2. The Second Fut. Indic. and Infin. Middle circumflexes the Penult; as  $\tau \nu \pi o \hat{\nu} \mu \alpha \iota$ ,  $\tau \nu \pi e \hat{\iota} \sigma \theta \alpha \iota$ .
- 7. In the First and Second Aorist, Passive, of the Subjunctive and Infinitive; as τυφθώ, τυπώ, τυφθηναι, τυπηναι.
- 8. In Verbs in μι,—1.) in the Active, the Third Pers. Plur. of the Present Indic.; as τιθεῖσι, ἱστᾶσι, διδοῦσι, δεικνῦσι, from τίθημι, &c.—and the Present and Second Aor. Subj.; as τιθῶ, θῶ;—2.) in the Passive, the Present, Perfect, and First Aor. Subj.; as τιθῶμαι, τεθῶμαι, τεθῶ;—3.) in the Middle, the Present and Second Aor. Subj.; as τιθῶμαι, θῶμαι.
- 9. In the Imperatives  $\dot{\epsilon}\lambda\theta\dot{\epsilon}$ ,  $\epsilon i\pi\dot{\epsilon}$ ,  $\epsilon i\rho\dot{\epsilon}$ ,  $i\delta\dot{\epsilon}$ , and  $\lambda\alpha\beta\dot{\epsilon}$ , which are accented on the last.
- 10. In the Perfect Infinitive of all Voices, in which the Penult receives the Accent; as τετυφέναι, τετύφθαι, τετυπέναι.

All Infinitives in  $\nu\alpha\iota$  have the Accent on the Penult, except the old or Ionic Infinitive in  $-\epsilon\mu\epsilon\nu\alpha\iota$ .

11. In Participles of the Second Aor. Active, of the Present Active of Verbs in μι, and all in ωs and εις, which accent the last Syllable; as τυπών, ίστας, διδούς, τετυφώς, τετυπώς, τυφθείς.

The Perfect Participle, Passive, acutes the Penult; as τετυμμένος.

But if an abbreviation precede, or a letter be left out, the Accent is thrown back; as  $\dot{\epsilon}\lambda\eta\lambda\dot{\alpha}\mu\epsilon\nu$ os for  $\dot{\epsilon}\lambda\eta\lambda\alpha\sigma\mu\dot{\epsilon}\nu$ os.

#### ENCLITICS.

Some words, when they have no particular emphasis of their own, throw back their Accent on the preceding word, and are called Enclitics, from έγκλινω, I incline; because they incline towards the preceding word, and are read as part of it. Thus, ἥκουσά τινος, ἦλθέ μοι.

Note. Enclitics, whatever be their original Accent, throw back only an Acute.

The following are Enclitics:-

Pronouns:—μου, μοι, με; σου, σοι, σε; ού, οί, έ; μιν, σφωε, σφε, σφιν, σφισι, σφεας; τις, τι, Indefinite, in all cases and Dialects, as του, τευ, τω.

Verbs:—elμι and φημι, in the Present Indic.; except the Second Pers. Singular.

Adverbs: πη, ποι, που, πω, πως, ποθεν, ποθι, ποτε; except when used interrogatively.

Conjunctive Particles: - γε, τε, κεν, θην, νυ, νυν, περ, ρα, τοι; and δε after Accusatives of motion, as ολκόνδε.

#### General Rules.

The Principle of these Rules is, that no two successive Syllables, in the same word, can be accented; and that a circumflexed Syllable is equivalent to one acuted, followed by another unaccented.

1. Enclitics throw their Accent on the last Syllable of the preceding word, if that word is acuted on the Antepenult, or circumflexed on the Penult; as ἄνθρωπός ἐστι, σῶμά μου.

Note I. If the Penult be circumflexed, and the last Syllable long by position, the Enclitic retains its Accent; as κατηλιψ μοῦ, φοῦνιξ ἐστί.

Note 2 If the preceding word have no Accent, as si, it takes that of the Encline; as si ris;—except si and où before siµl, ŝori.

 Enclitics lose their Accent after words circumflexed on the last Syllable; as dyaπqs με;—and after Oxytons, which then take the Acute Accent; as dvhρ τις, καλός έστι.

If the Enclitic after a Circumflex be a Dissyllable, it rather retains its Accent; as οῦν τινόε.

- 3. Enclitic Monosyllables lose their Accent after a word acuted on the Penult; as λόγος μου;—but Dissyllables retain it; as λόγος ἐστὶ; else the Accent would be on the Præantepenult.
- 4. The Enclitic Pronouns, on account of their emphasis, retain their Accent after Prepositions, and after ενεκα or ή; as διὰ σέ.
  - 5. 'E77' accents its first Syllable, if it begins a sentence, is em-

phatical, or follows—dλλ', εί, καὶ, μὲν, μὴ, οὐκ, ὡς, or τοῦτ'; as οὐκ ξστι.

6. Enclitics retain their Accent in the beginning of a clause, and when they are emphatical.

If several Enclitics follow each other, the last only is unaccented; as  $\epsilon i \tau i s \tau i$ φησί μοι.

The difference of Accentuation serves also to mark the difference of signification.

The following are instances of this distinction:—

"Ayων, leading; 'Aληθεs, truly; "Aλλα, other things; "A $\pi\lambda$ oos, unnavigable; "Apa, then; Bios, life; Δίδομεν, ne give;  $\Delta \delta \kappa o s$ , opinion; Elou, he goes; "Evi, he is in; évì, in. " $\mathbf{E}_{\mathbf{\chi}}$ θρα, enmity; Zwov, an animal; θέα, a sight; θέων, running; "Iov, a violet; Káλωs, a cable; Λάos, a stone; Λεύκη, a poplar; Mόνη, alone; Mύριοι, ten thousand; Néos, new; Nóμos, a law; "Oμωs, yet; Πείθω, I advise; Πόνηρος, laborious; Tρόχοs, a course; 'Ωμοs, a shoulder; 'Ωχροs, paleness; . ώχρὸs, pale.

άγων, a contest. άληθès, true. άλλà, but.  $\delta\pi\lambda\delta\sigma$ , simple. dρa, an interrogation. Bios, a bow. διδόμεν, to give. δοκόs, a beam. eioì, they are. έχθρα, hostile. ζωὸν, living. θεà, a goddess. θεων, of gods. lòv, going. καλώs, well. λαòs, a people. λευκή, white. μονή, a mansion. μυρίοι, innumerable. veòs, a fallow field. νομòs, pasture. ὁμῶs, together.  $\pi$ ειθώ, persuasion. πονηρός, wicked. τροχος, a wheel. ώμὸs, raw, cruel.

#### DIALECTS.

The Pelasgi, a wandering people, are said to have been the first inhabitants of Greece. Their language was improved by Cadmus, who increased the number of letters, and introduced the Phoenician Characters.

When the descendants of Hellen, who spread their incursions from Thessaly, had made themselves masters of the country, their language, which differed from the Pelasgic chiefly in its inflexions, became, after the Trojan war, the common language of Greece, under the name of Hellenic.

It is probable that the only difference which originally existed, was between the inhabitants of the sea-coast, and those of the inland part of the country. The former, inhabiting Attica, and Hellas or Achaia, then called Ionia, spoke what is called the Old Attic and the Ionic, anciently the same language.

The People of the interior parts of Greece used a rough and broad

language, known by the name of the Old Doric.

The Æolians, a branch of the original people, who settled in Bœotia and Peloponnesus, spoke a Dialect very similar to the Doric, although in general distinguished from it by Grammarians.

In the progress of commerce and civilization these Dialects were softened and improved.

The Doric was mellowed into the language used by Theocritus.

The Ionians, having made incursions into Asia Minor, and settled on a part of the coast, which received from them the name of Ionia, softened their language, through intercourse with their Asiatic neighbours, into the sweetness and sonorous grandeur of Herodotus.

The Attic, having passed, like the other Dialects, through many gradations, one of which was marked by the name of the Middle, was refined into what was called the New Attic, and became so polished and elegant, that it was adopted by men of letters and elequence in every part of Greece.

Thus the Attic, Ionic, Doric, and Æolic, are the four principal Dialects of Ancient Greece; but the separate interests and pursuits of different independent States produced a greater variety; and it is probable that every State had some peculiarities.

These Dialects are distinguished from the Common Language, the κοινή διάλεκτος, called also Hellenism, consisting of those words and inflexions which were common to every part of Greece.

The Epic, or oldest Poetic Dialect, generally adopts the most ancient forms, and consequently the most remote from the Common Dialect.

Another important Dialect of the Greek was the Latin Language.

Writers in the Old Attic; Æschylus, Euripides, Sophocles, Thucydides.

Writers in the Middle Attic; Aristophanes, Lysias, Plato, Xenophon.

Writers in the New Attic; Isocrates, Aristotle, Æschines, Demosthenes, Menander.

Writers in the Ionic; Pythagoras, Anacreon, Herodotus, Hippocrates, Arrian.

Writers in the Old Doric; Epicharmus, Sophron, and the Writers of the original Songs to Bacchus.

Writers in the New Doric; Stersichorus, Pindar, Theocritus, Bion, Moschus, Callimachus, Archimedes.

Writers in the *Æolic*; Alcæus, Sappho.

Writers in the Epic, or oldest Poetic Dialect; Homer, Hesiod, the Author of the Orphica, Musæus, Apollonius Rhodius, &c.

#### I. The Attic Dialect.

The Attic Dialect abounds in contractions. Its favourite letter is ω, which is frequently used for o. The Old Attic used short and simple forms;—the New softened, and in some cases lengthened, the word.

The Attics frequently change—

a into e; as λαὸs into λεώs.

 $\eta$ ; as  $\zeta \hat{q}$  into  $\zeta \hat{\eta}$ .

ο; as άσταφίς into όσταφίς.

ω; as κράζω into κρώζω.

 $\epsilon$  into  $\alpha$ ; as  $\beta\delta\epsilon\lambda\lambda\omega$  into  $\beta\delta\alpha\lambda\lambda\omega$ .

η; as έδυνάμην into ήδυνάμην.

 $\iota$ ; as  $\delta\delta\epsilon$  into  $\delta\delta\ell$ .

ο; as λέλεχα into λέλοχα.

ai; as de into daí.

e; as νηὸs into νεώs.

εα; as ήλωκα into ἐάλωκα.

o into ι; as δεύρο into δευρί.

ω; as δύο into δύω; πόλεος into  $\pi \acute{o}\lambda \epsilon \omega s$ .

ει into η; as βασιλείς into βασι- $\lambda \hat{\eta} s$ ;  $\epsilon l\theta a$  into  $\hat{\eta} \theta a$ .

ηϊ; as κλείδα into κληίδα.

ευ into ηυ; as εὐχόμην into ήυχόμην.

η into ει; as βούλη into βούλει; όψη into όψει.

η into a; as ἀνάβηθι into ἀνάβαθι. οι into ει; as δυοίν into δυείν.

 $\varphi$ ; as  $\kappa \lambda o i \hat{o} s$  into  $\kappa \lambda \varphi \hat{o} s$ ; πολέοιν into πόλεψν.

 $\gamma$  into  $\beta$ ; as  $\gamma$ λήχων into  $\beta$ λήχων. |  $\zeta$  into  $\delta$ ; as κνίζα into κνίδη.  $\delta$  into  $\sigma$ ; as  $\delta\delta\mu\eta$  into  $\delta\sigma\mu\eta$ . ττ; as συρίζειν into συρίττειν.  $\theta$  into  $\sigma$ ; as  $\kappa \lambda \alpha \nu \theta \mu \partial s$  into  $\kappa \lambda \alpha \nu \sigma \mu \partial s$ .  $\sigma$  into  $\delta$ ; as  $\pi \epsilon \phi \rho \alpha \sigma \mu \alpha \iota$  into  $\pi \epsilon$ -

 $\phi$ ; as  $\theta \lambda \hat{q} \nu$  into  $\phi \lambda \hat{q} \nu$ .

 $\kappa$  into  $\gamma$ ; as  $\kappa \nu \alpha \phi \epsilon \hat{\nu} s$  into  $\gamma \nu \alpha \phi \epsilon \hat{\nu} s$ .

 $\lambda$  into  $\gamma$ ; as  $\mu \delta \lambda \iota s$  into  $\mu \delta \gamma \iota s$ .

ν; as λίτρον into νίτρον.

ρ; as κλίetaaνος  $\operatorname{into}$  κρίetaaνος.

μ into σ; as π έφαμμαι into π έφασ-μαι.

ν into λ; as πνεύμων into πλεύμων.

 $\pi$  into  $\phi$ ; as  $\dot{\alpha}\sigma\pi\dot{\alpha}\rho\alpha\gamma\sigma$  into  $\dot{\alpha}\sigma$ - $\phi\dot{\alpha}\rho\alpha\gamma\sigma$ .

r into δ; as πέφρασμαι into πέφραδμαι.

ρ; as θαρσείν into θαρρείν.

τ; as γλώσσα into γλώττα.

 $\xi$ ; as  $\sigma \hat{\nu} \nu$  into  $\xi \hat{\nu} \nu$ .

 $\tau$  into  $\theta$ ; as κολοκύντη into κολοκύνθη.

χ into ξ; as π ένταχα into π έν- ταξα.

#### Observations.

1. In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites:—
Το the Beginning of a word the Attics sometimes prefix a; as ἄσταχυς for στάχυς;—γ; as γλήμη for λήμη.

In the Middle of a word they insert  $\iota$ ; as  $\chi \rho o \iota a$  for  $\chi \rho o a$ ;—o; as  $\dot{a} \gamma \dot{\eta} o \chi a$  for  $\ddot{a} \gamma \dot{\eta} \chi a$ ;— $\omega$ ; as  $\dot{\epsilon} \dot{\iota} \omega \theta a$  for  $\dot{\epsilon} \dot{\iota} \theta a$ ;— $\rho$ ; as  $\kappa a \tau \dot{\epsilon} \dot{\rho} \dot{\epsilon} \xi \dot{\epsilon}$  for  $\kappa a \tau \dot{\epsilon} \rho \dot{\epsilon} \xi \dot{\epsilon}$ ;— $\tau$ ; as  $\pi \tau \dot{\delta} \lambda \iota s$ 

for  $\pi \delta \lambda \iota s$ .

At the End they add  $\iota$ ; as oùtool for outos; vvvl for  $v\hat{v}v$ ;—the Particles  $\gamma \epsilon$ ,  $\delta \eta$ ,  $\epsilon i$ ,  $\theta \epsilon v$ ,  $o \dot{v}v$ ,  $\pi o \tau \dot{\epsilon}$ ; as olovel for olov;— $\chi \iota$ ; as valxl for val.

From the Beginning of a word they take  $\alpha$ ; as  $\vec{\omega}$  ' $\gamma \alpha \theta \vec{\epsilon}$  for  $\vec{\omega}$   $\vec{\alpha} \gamma \alpha \theta \hat{\epsilon}$ ;— $\epsilon$ ; as  $\mu \hat{\psi}$ 

for  $\dot{\epsilon}\mu\hat{\phi}$ .

From the Middle they take the  $\iota$  of Diphthongs; as  $\kappa\lambda\acute{a}\epsilon\iota$  for  $\kappa\lambda\acute{a}\acute{\epsilon}\iota$ ;— $\epsilon$ ; as  $\lambda\~{v}\tau o$  for  $\lambda\acute{v}\epsilon\tau o$ ;—o; as  $ο\~{\iota}\mu\alpha\iota$  for  $ο\~{\iota}o\mu\alpha\iota$ ;— $\omega$ ; as  $\acute{\epsilon}\kappa\acute{a}\tau\epsilon\rho\theta\epsilon\nu$  for  $\acute{\epsilon}\kappa\alpha\tau\acute{\epsilon}\rho\omega\theta\epsilon\nu$ ;— $\epsilon\iota$ ; as  $\acute{\delta}\phi\lambda\omega$  for  $\acute{\delta}\phi\epsilon\acute{\iota}\lambda\omega$ ;— $\beta$ ; as  $\beta\acute{o}\lambda\iota\tau o\nu$  for  $\beta\acute{o}\lambda\beta\iota\tau o\nu$ .

From the End they take  $\iota$ ; as  $\pi\rho\tilde{\omega}$  for  $\pi\rho\omega\tilde{\iota}$ ;— $\nu$ ; as  $\kappa\alpha\lambda\delta$  for  $\kappa\alpha\lambda\delta\nu$ ;— $\nu\alpha$ ; as 'A $\pi\delta\lambda\lambda\omega$  for 'A $\pi\delta\lambda\lambda\omega\nu\alpha$ ;— $\nu\sigma\nu$ ; as  $\kappa\alpha\rho\alpha$  for  $\kappa\alpha\rho\eta\nu\sigma\nu$ ;— $\sigma\alpha$ ; as  $\beta\alpha\sigma\iota\lambda\iota$ s for  $\beta\alpha\sigma\iota\lambda\iota\sigma\sigma\alpha$ .

- 2. The Attics are particularly fond of Contractions; as  $\pi o \iota \epsilon is$  for  $\pi o \iota \epsilon is$ ,  $\tau o \iota \nu o \mu a$  for  $\tau o \delta v o \mu a$ ,  $\kappa \epsilon \rho a$  for  $\kappa \epsilon \rho a \iota i$ . They often subscribe the  $\iota$ , and often omit it when subscribed. Some doubtful Syllables they always lengthen, some they always shorten;—some short Syllables they always make long; as  $\beta a \sigma \iota \lambda \epsilon i \omega s$  for  $\beta a \sigma \iota \lambda \epsilon i s$ :—and sometimes they change the Accent, and the Soft Breathing into the Rough.
- 3. In Nouns they change o, oi, and ov of the Second Decl. into  $\omega$ , subscribing i when it occurs.

In the Third Decl. they change  $\epsilon is$  into  $\eta s$ ; as  $i\pi\pi\epsilon is$  into  $i\pi\pi \hat{\eta} s$ ; and the Gen.  $\epsilon os$  into  $\epsilon \omega s$ ; as  $\beta a\sigma i\lambda \acute{\epsilon} os$  into  $\beta a\sigma i\lambda \acute{\epsilon} \omega s$ .

In some Nouns they make the Accus. in  $\omega$ , instead of  $\omega \nu$ ,  $\omega \alpha$ , or  $\omega \nu \alpha$ ; as  $\lambda \alpha \gamma \dot{\omega}$  for  $\lambda \alpha \gamma \dot{\omega} \nu$ , Miv $\omega$  for Miv $\omega \alpha$ , Hoseid $\hat{\omega}$  for Hoseid $\hat{\omega}$  va.

They make the Vocative like the Nominative; as  $\vec{\omega} \pi \alpha \tau \dot{\eta} \rho$ ,  $\vec{\omega} \phi i \lambda \sigma s$ .

- 4. In Adjectives the Attics make the termination os common; as  $\delta$   $\kappa$   $\alpha$ i  $\dot{\eta}$   $\ddot{\alpha}\gamma\rho\alpha\phi$ os. They use  $\delta\dot{\nu}\omega$  for  $\delta\dot{\nu}$  $\delta$  $\nu$  $\epsilon$  $i\nu$  $\nu$  for  $\delta\nu$  $\epsilon$  $i\nu$  $\nu$ ,  $\tau$  $\epsilon$  $\tau$  $\tau$  $\alpha\rho$  $\epsilon$ s for  $\tau$  $\epsilon$  $\sigma$  $\alpha\rho$  $\epsilon$ s.
- 5. For the Pronouns see Examples.
- 6. In Verbs;
  - 1. The Attics change the Augment  $\epsilon$  into  $\eta$ ; as  $\epsilon \delta v \nu \alpha \mu \eta \nu$  into  $\eta \delta v \nu \alpha \mu \eta \nu$ ;—and  $\epsilon \iota$  into  $\eta$ ; as  $\epsilon i \delta \epsilon \iota \nu$  into  $\tilde{\eta} \delta \epsilon \iota \nu$ .
  - 2. They prefix e to the Temporal Augment; as  $\dot{\epsilon}\dot{\omega}\rho\alpha\sigma\nu$  for  $\ddot{\omega}\rho\alpha\sigma\nu$ , from  $\dot{\delta}\rho\dot{\alpha}\omega$ .

Note. The three Perfects ἔοικα, ἔολπα, ἔοργα, have the Plup. ἐψκειν, ἐώλ-πειν, ἐώργειν.

- 3. They change λε and με of the Perfect into ει; as λέληφα into εἴληφα, μέμαρμαι into εἴμαρμαι;—and ε in the Penult of the Perfect Active into ο; as λέλοχα, or εἴλοχα, for λέλεχα.
- 4. They prefix the two first letters of the Present to the Perf. Active and Middle, of Verbs beginning with  $\alpha$ ,  $\epsilon$ , o; as from  $\delta\lambda\dot{\epsilon}\omega$ ,  $\tilde{\omega}\lambda\epsilon\kappa\alpha$ ,  $\delta\lambda\dot{\omega}\lambda\epsilon\kappa\alpha$ .—In this reduplication a long Vowel, or a Diphthong, is generally shortened; as from  $d\lambda\dot{\eta}\theta\omega$ ,  $\ddot{\eta}\lambda\eta\kappa\alpha$ ,  $d\lambda\dot{\eta}\lambda\epsilon\kappa\alpha$ ;  $\dot{\epsilon}\lambda\epsilon\dot{\nu}\theta\omega$ ,  $\ddot{\eta}\lambda\epsilon\nu\theta\alpha$ ,  $\dot{\epsilon}\lambda\dot{\eta}\lambda\nu\theta\alpha$ .—In the 2nd Aor. the Augment is prefixed with a similar reduplication: thus Aor. 2.  $\ddot{\eta}\gamma\alpha\gamma\sigma\nu$  for  $\ddot{\eta}\gamma\sigma\nu$ ; Imper.  $\ddot{\alpha}\gamma\alpha\gamma\epsilon$ , Inf.  $\dot{\alpha}\gamma\dot{\alpha}\gamma\epsilon\nu$ , from  $\ddot{\alpha}\gamma\omega$ .
- 5. They drop the reduplication in Verbs beginning with two Consonants; as  $\epsilon \beta \lambda \acute{a} \sigma \tau \eta \kappa a$  for  $\beta \epsilon \beta \lambda \acute{a} \sigma \tau \eta \kappa a$ .
- 6. They sometimes form the Pluperf. Singular in  $\eta$ ,  $\eta$ s,  $\eta$ ; and the Third Pers. Plural in  $\epsilon \sigma \alpha \nu$  for  $\epsilon \iota \sigma \alpha \nu$ ;—and reject the Augment; as  $\delta \epsilon \delta \omega \kappa \epsilon \iota$  for  $\dot{\epsilon} \delta \epsilon \delta \omega \kappa \epsilon \iota$ .
- 7. They form the First Future and Perfect of Verbs in  $\omega$ , as from  $\epsilon\omega$ ; thus  $\theta \dot{\epsilon} \lambda \omega$ ,  $\theta \dot{\epsilon} \lambda \dot{\eta} \sigma \omega$ ,  $\tau \dot{\epsilon} \theta \dot{\epsilon} \lambda \dot{\eta} \kappa \alpha$ , as if from  $\theta \dot{\epsilon} \lambda \dot{\epsilon} \omega$ ;—and sometimes drop  $\sigma$  in the First Future; as  $\nu o \mu \iota \hat{\omega}$ , circumflexed, for  $\nu o \mu \dot{\iota} \sigma \omega$ ;  $\kappa o \rho \dot{\epsilon} \dot{\epsilon} \iota$ .

Note. In the Future of Verbs the Old Attic used the contracted form, as  $\kappa \alpha \lambda \hat{\omega}$ ; the New Attic resumed  $\sigma$ , as  $\kappa \alpha \lambda \hat{\epsilon} \sigma \omega$ . After the general adoption of this Future, the Attics still preserved the other form, improperly distinguished by the name of the Second Future.

- 8. They add  $\theta a$  to the Second Pers. Sing. in s; as  $\tilde{\eta} \sigma \theta a$  for  $\tilde{\eta} s$ ; o $\tilde{\iota} \delta a \sigma \theta a$  (by Syncope  $o\tilde{\iota} \sigma \theta a$ ) for  $o\tilde{\iota} \delta a s$ .
- 9. In the Third Pers. Plur. Imperative they change  $\epsilon \tau \omega \sigma \alpha \nu$  and  $\alpha \tau \omega \sigma \alpha \nu$  into  $\epsilon \nu \tau \omega \nu$  and  $\epsilon \nu \tau \omega \nu$ ; and  $\epsilon \nu \tau \omega \nu$  into  $\epsilon \nu \tau \omega \nu$ ; as  $\epsilon \nu \tau \nu \tau \nu$  for  $\epsilon \nu \tau \nu \tau \nu$  for  $\epsilon \nu \tau \nu \tau \nu$  for  $\epsilon \nu \nu$
- 10. In the Perf. Passive of Liquid Verbs they change  $\mu$  before  $\mu ai$  into  $\sigma$ ; as  $\pi \acute{e}\phi a\sigma \mu ai$  for  $\pi \acute{e}\phi a\mu \mu ai$ .
- 11. In the Optative of Contracts they use  $\eta \nu$ ; as  $\phi i \lambda o i \eta \nu$  for  $\phi i \lambda o i \mu i$ ,  $\tau \iota \mu \psi \eta \nu$  for  $\tau \iota \mu \psi \mu \iota$ . The Third Pers. Plur. is regular; as  $\phi i \lambda o i \epsilon \nu$ .—In the Third Pers. Pl. Pres. Indic. of Verbs in  $\mu \iota$ , as  $i \sigma \tau \eta \mu \iota$ , &c. they use  $i \sigma \tau \epsilon a \sigma \iota$ ,  $\tau \iota \theta \epsilon a \sigma \iota$ ,  $\delta \iota \delta \delta a \sigma \iota$ ,  $\delta \epsilon \iota \kappa \nu \psi a \sigma \iota$ .
- 12. In the Infinitive they change ειν into έμεναι,  $\hat{q}$ ν into άμεναι, οῦν into όμεναι, and insert με before ναι. Thus τυπτέμεναι for τύπτειν, τιμάμεναι for  $τιμ<math>\hat{q}$ ν, δηλόμεναι for δηλοῦν, τετυφέμεναι for τετυφέναι, τυφθήμεναι for τυφθηναι.
- 13. They contract Perfect Participles, which omit κ by an Ionicism; as εστώs from εσταώs, for εστακώs.
- 7. To Adverbs they sometimes prefix a letter; as  $\dot{\epsilon}\chi\theta\dot{\epsilon}s$  for  $\chi\theta\dot{\epsilon}s$ ;—and add to the end; as  $\nu\nu\nu\dot{\epsilon}$  for  $\nu\dot{\nu}\nu$ . Sometimes they take a letter or syllable from the beginning; as  $\ddot{a}\pi\epsilon\rho$  for  $\kappa a\theta\dot{a}\pi\epsilon\rho$ ;—and use the Neuter Plur. of Adjectives in the Accus. (governed by  $\kappa a\tau\dot{a}$  understood) adverbially; as  $\pi o\lambda\lambda\dot{a}$  for  $\pi o\lambda\dot{\nu}$ .

They also use ἐνταυθὶ for ἐνταῦθα, ἐνθαδὶ for ἐνθάδε, δευρὶ for δεῦρο, &c.

8. In the Prepositions they use  $\dot{\epsilon}\nu\dot{\epsilon}$  for  $\dot{\epsilon}\nu$ ,  $\xi\dot{\nu}\nu$  for  $\sigma\dot{\nu}\nu$ ,  $\dot{\omega}s$  for  $\pi\rho\dot{\delta}s$ .

#### II. The Ionic Dialect.

The Ionic Dialect shuns and resolves Contractions, and is characterized by the concourse of Vowels, the prevalent use of  $\eta$  instead of a and  $\epsilon$ , and the preference of smooth to aspirated Sounds.

# The Ionians frequently change—

a into  $\epsilon$ ; as τέσσαρες into τέσσερες.

γελάω into γελέω.

η; as σοφία into σοφίη.

ω; as χρεία into χρειώ.

e into a short; as τέμνω into τάμνω.

η; as βασιλέι into βασιληί.

ι; as έστία into ίστίη.

ει; as ένεκα into είνεκα.

η into a short; as μεμηκυῖα into μεμἄκυῖα.

ε; as ξηρον into ξερόν.

ω; as άρηγος into άρωγός.

 $\iota$  into  $\epsilon$ ; as  $\pi \delta \lambda \iota \circ s$  into  $\pi \delta \lambda \epsilon \circ s$ .

η; as ψιμύθιον into ψημύθιον.

o into ου; as ὄνομα into οῦνομα.

ω; as δεῦρο into δεύρω.

w into o; as ζωή into ζοή.

αο; as σώφρων into σαόφρων. ω, contracted, into ευ; as ήγάπων

into ήγάπευν.

aι into η; as μούσαις into μούσης. au into ηυ; as ναῦν into νηῦν.

ωϋ; as αὐτὸς into ώὐτός.

ει into εα; as πονείσθαι into πονέασθαι.

ev; as  $\pi \lambda \hat{ev}$  into  $\pi \lambda \hat{ev}$ .

η; as κείρες into κήρες.

ηϊ; as Πηλείδης into Πηληΐδης.

 $\epsilon o$  into  $\epsilon v$ ; as  $\pi \lambda \dot{\epsilon} o r$  as into  $\pi \lambda \dot{\epsilon} \hat{v}$ - $\nu a s$ .

ευ into ηΰ; as εὖκομος into ἡὖκομος.

> ω; as ἐκπλεύσας into ἐκπλώσας.

ου into εο, εω; as έμοῦ into έμέο; τοῦ into τέω.

ευ; as ποιοῦσι into ποιεῦσι. οιο; as λόγου into λόγοιο.

 $\varphi$  into  $\omega_i$ ; as  $\tau \hat{\varphi}$  into  $\tau \hat{\omega}_i$ .

 $\gamma$  into  $\zeta$ ; as  $\partial \lambda i \gamma o \nu$  into  $\partial \lambda i \zeta o \nu$ .

ι; as ἐνέγκω into ἐνείκω.

κ into χ; as ἀκάνθινον into ἀχάν-

π into κ; as ποῦ into κοῦ; πῶs into κῶs.

 $\tau$  into θ; as βάτραχος into βάθραχος.

φ into π; as  $\mathring{a}φαιρουμαι$  into  $\mathring{a}παι$ -ρουμαι.

χ into κ; as δέχομαι into δέκομαι. σσ into ξ; as δισσός into διξός.

#### Observations.

In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites:—
 To the Beginning of a word the Ionians sometimes prefix a; as ἄπαs for πᾶs;
 —e; as ἕe for ε̂;—o; as δου for οῦ;—τ; as τὸν for ὅν.

In the Middle they insert  $\epsilon$ ; as  $\mathring{a}\delta \epsilon \lambda \varphi \epsilon \mathring{o}s$  for  $\mathring{a}\delta \epsilon \lambda \varphi \mathring{o}s$ ;— $\iota$ ; as  $\lambda \acute{o}\gamma o \ddot{\iota} v$  for  $\lambda \acute{o}-\gamma o \iota v$ ; inserting  $\iota$ , instead of subscribing it; as  $\theta \rho \mathring{\eta} \ddot{\iota} \kappa \epsilon s$  for  $\theta \rho \mathring{q} \kappa \epsilon s$ ,  $\mathring{\rho} \mathring{\eta} \mathring{\delta} \iota o s$  for  $\mathring{\rho} \acute{q}-\mathring{\sigma} \iota s$ ; after  $\epsilon$  and o; as  $\xi \epsilon \mathring{\iota} \nu o s$  for  $\xi \acute{e}\nu o s$ ;  $\chi \rho o \iota \mathring{d}$  for  $\chi \rho \acute{o}a$ ;—and v after o; as  $\mathring{e}\rho \mathring{\iota} \gamma \delta o v \pi o s$ ;— $\sigma$ ; as  $\mathring{e}\gamma \acute{o}\mu \epsilon \sigma \theta a$  for  $\mathring{e}-\gamma \acute{o}\mu \epsilon \theta a$ ;— $\sigma$ ; as  $\mathring{e}\tau \iota \iota s$ ; as  $\mathring{e}\tau \iota s$ ; as  $\mathring{e}$ 

To the End they add ι; as λόγοισι for λόγοις.

From the Beginning of a word they take  $\epsilon$ ; as  $\delta \rho \tau \dot{\eta}$  for  $\dot{\epsilon} o \rho \tau \dot{\eta}$ ;— $\gamma$ ; as a la for

γαῖα ;—λ; as εἴβειν for λείβειν ;—σ; as μικρὸς for σμικρός.

From the Middle they take  $\epsilon$ ; as  $i\rho\alpha\xi$  for  $i\epsilon\rho\alpha\xi$ ;—i; as  $\delta\epsilon\xi\omega$  for  $\delta\epsilon i\xi\omega$ ;— $\delta$ ; as  $\epsilon\rho\iota\delta$  for  $\epsilon\rho\iota\delta$ 

From the End they take  $\nu$ ; as  $\tilde{\epsilon}\sigma\theta'$   $\delta\pi\omega$ s for  $\tilde{\epsilon}\sigma\tau\iota\nu$   $\delta\pi\omega$ s;—and sometimes a Syllable; as  $\kappa\nu\kappa\epsilon\tilde{\omega}$  for  $\kappa\nu\kappa\epsilon\tilde{\omega}\nu\alpha$ ,  $\sigma\phi$ i for  $\sigma\phi$ i for  $i\delta\rho\tilde{\omega}$  for  $i\delta\rho\tilde{\omega}\tau\alpha$ .

2. The Ionians do not love Contractions; they extend and resolve words, as ποιέω for ποιῶ;—and sometimes transpose letters; as κραδία for καρδία, γοῦνος for γόνυος;—and also shorten long Vowels.

- 3. When  $\alpha$  long closes the final Syllable, they make the word Oxyton; and when  $\alpha$  short closes it, they accent the Antepenult;—they change the Accent of increased or diminished words;—take away  $\varepsilon$  from the Feminine in  $\varepsilon\iota\alpha$ , and accent the Penult; as  $d\lambda\eta\theta\iota\alpha$  for  $d\lambda\dot{\eta}\theta\varepsilon\iota\alpha$ .
- 4. They sometimes use Soft Mutes for Aspirates, and Aspirates for Soft. They seldom reject a Vowel by Apostrophe; but when an Apostrophe has been made, they sometimes leave a Soft Consonant before an Aspirate; as  $\kappa \alpha \tau'$  ov for  $\kappa \alpha \theta'$  ov.—And thus, when a word, beginning with an aspirated Vowel, is compounded with the Prepositions  $\dot{\alpha}\pi\dot{\alpha}$ ,  $\dot{\epsilon}\pi\dot{\epsilon}$ ,  $\dot{v}\pi\dot{\alpha}$ ,  $\kappa\alpha\tau\dot{\alpha}$ ,  $\mu\epsilon\tau\dot{\alpha}$ , they do not change the Soft Consonant; as  $\ddot{\alpha}\pi\epsilon$ s for  $\ddot{\alpha}\phi\epsilon$ s.
- 5. In Nouns of the First Decl. they change as and a of the Nom. into  $\eta s$  and  $\eta$ ; the Gen. ov into  $\epsilon \omega$ ; the Accus.  $\eta \nu$  or  $\alpha \nu$  into  $\epsilon \alpha$ ; Plur.  $\epsilon \alpha s$ ; and the Dat. Pl. into  $\eta s$  and  $\eta \sigma \iota$ .

In the Second Decl. they change the Gen. ov into oco, and add t to the Dat. Pl.,

neglecting  $\nu$  before a Vowel in prose.

In the Third Decl. they change  $a\nu$  of the Nom. into  $\eta\nu$ , and  $a\nu$ s into  $\eta\nu$ s; as  $\tau\iota\tau\dot{\eta}\nu$  for  $\tau\iota\tau\dot{a}\nu$ ,  $\nu\eta\dot{\nu}$ s for  $\nu a\dot{\nu}$ s;— $\epsilon$  of the Gen. into  $\eta$ ; as  $\beta a\sigma\iota\lambda\dot{\eta}$ os for  $\beta a\sigma\iota\lambda\dot{\epsilon}$ os;—and the Accus. of Contracts from  $\omega$  and  $\omega$ s into  $\sigma$ o $\nu$ ; as  $\sigma$ ido $\sigma$  $\nu$  for  $\sigma$ ido $\sigma$ .

From Neuters in  $\alpha$ s pure and  $\rho \alpha$ s the  $\tau$  of the oblique Cases is rejected by the Ionians and Dorians. See p. 19.

- 6. In Adjectives they omit  $\nu$  in the Acc. Sing., and Nom. Acc. and Voc. Plur. of Comparatives in  $\omega \nu$ ; as  $\mu \epsilon i \zeta o \alpha$  (contr.  $\mu \epsilon i \zeta \omega$ ) for  $\mu \epsilon i \zeta o \nu \alpha$ .
  - 7. For the Article and Pronouns see Examples.

#### 8. In Verbs;

- 1. They sometimes omit the Augment; as  $\beta \hat{\eta}$  for  $\tilde{\epsilon}\beta \eta$ ;—or lengthen it; as  $\hat{\eta}\beta o \nu \lambda \delta \mu \eta \nu$  for  $\hat{\epsilon}\beta o \nu \lambda \delta \mu \eta \nu$ .
- 2. They prefix an unusual reduplication; as  $\kappa \epsilon \kappa \alpha \mu o \nu$  for  $\epsilon \kappa \alpha \mu o \nu$ ,  $\lambda \epsilon \lambda \alpha \theta \epsilon \sigma \theta \omega$  for  $\lambda \alpha \theta \epsilon \sigma \theta \omega$ .
- 3. They drop the  $\kappa$  of the Perfect, from Verbs in  $a\omega$  and  $\epsilon\omega$ ; as  $\mu\epsilon\mu\alpha\alpha$  for  $\mu\epsilon\mu\eta\kappa\alpha$ .
- 4. They terminate the Imperfect and Aorists in  $\sigma \kappa o \nu$ ; as  $\tau \dot{\nu} \pi \tau \epsilon \sigma \kappa o \nu$ ,  $\tau \dot{\nu} \dot{\nu} \sigma \kappa o \nu$ , for  $\ddot{\epsilon} \tau \upsilon \pi \tau o \nu$ ,  $\ddot{\epsilon} \tau \upsilon \psi a$ .
- 5. They add  $\sigma\iota$  to the Third Pers. Sing. Subjunctive in  $\eta$ ; as  $\tau \dot{\nu} \pi \tau \eta \sigma\iota$  for  $\tau \dot{\nu} \pi \tau \eta$ ;—and to the Subj. of Verbs in  $\mu\iota$ , though differently terminated; as  $\delta \dot{\varphi} \sigma\iota$  for  $\delta \dot{\varphi}$ .
- 6. They change ειν, εις, ει of the Pluperfect into εα, εας, εε, &c.; as ἐτετύφεας, ἐτετύφεας, &c.
- 7. In the Second Pers. Sing. Present Passive they omit the σ, which properly belongs to the word; as τύπτεαι for τύπτεσαι, commonly τύπτη;—and form the Third Pers. Plur., Present and Imperfect, Indic. Passive, in ἄται and ἄτο; as τυπτέαται for τύπτονται, ἐτιθέατο for ἐτίθεντο, ἔατο for ἡντο.

In the Third Pers. Plur., Present Indic. of ἴστημι, &c. they use ἰστέᾶσι, τιθέᾶσι, διδόᾶσι, δεικνύᾶσι.

- 8. They resume in the Perfect Passive the Consonant of the Active; as τετύφαται for τετυμμένοι είσί;—but when this is σ, they take the Consonant of the Second Future; as πεφράδαται for πεφρασμένοι είσί.
- 9. They sometimes change contracted  $\epsilon \iota$  into  $\eta$ ; as  $\epsilon \phi i \lambda \eta$  for  $\epsilon \phi i \lambda \epsilon \iota$ ;—and also into  $\epsilon a$ : as  $\phi \iota \lambda \epsilon a \sigma \theta a \iota$  for  $\phi \iota \lambda \epsilon \hat{\iota} \sigma \theta a \iota$ .
- 10. They change the Infinitive in  $\epsilon i \nu$ , or  $\epsilon \nu a i$ , into  $\epsilon \mu \epsilon \nu$ ,  $\hat{q} \nu$  into  $\hat{a} \mu \epsilon \nu$ ,  $\hat{o} \hat{v} \nu$  into  $\hat{o} \mu \epsilon \nu$ ,  $\hat{\eta} \nu a i$  into  $\hat{\eta} \mu \epsilon \nu$ ; as  $\tau v \pi \tau \epsilon \mu \epsilon \nu$  for  $\tau \hat{v} \pi \tau \epsilon i \nu$ ,  $\tau \epsilon \tau v \phi \hat{\epsilon} \mu \epsilon \nu$  for  $\tau \epsilon \lambda \hat{q} \nu$ ,  $\delta \eta \lambda \hat{o} \mu \epsilon \nu$  for  $\delta \eta \lambda \hat{o} \hat{v} \nu$ ,  $\tau v \phi \theta \hat{\eta} \mu \epsilon \nu$  for  $\tau v \phi \theta \hat{\eta} \nu a i$ .
- 9. In Adverbs they use κῶs for πῶs, &c. ἀτρεκέωs for ἀτρεκῶs.
- 10. In the *Prepositions* they use  $\epsilon i \nu$ ,  $\epsilon i \nu i$ , for  $\epsilon \nu$ ,  $\epsilon s$  for  $\epsilon i s$ .
- 11. In the Conjunctions they use  $\bar{\omega}\nu$  for  $o\bar{v}\nu$ .

## III. The Doric Dialect.

The Doric Dialect is marked by a broad pronunciation, and its favourite letter is a.

The Dorians frequently change—

a into e; as  $\pi a i \delta a$  into  $\pi a i \delta e$ .

 $\eta$ ; as  $\sigma_i \gamma \hat{q} \nu$  into  $\sigma_i \gamma \hat{\eta} \nu$ , without a subscr.

 $\epsilon$  into a short; as  $\tau \rho \epsilon \chi \omega$  into  $\tau \rho \dot{\alpha} \chi \omega$ .

 $\iota$ ; as  $\theta \epsilon \delta s$  into  $\theta \iota \delta s$ . (Boeot.)

ω; as τρέφω into τρώφω.  $\eta$  into  $\epsilon$ ; as  $A\rho\eta$ s into  $A\rho\epsilon$ s. (Æol.)

a long; as  $\phi \eta \mu \eta$  into  $\phi \bar{a}' \mu \bar{a}$ .

μελίσσως.

o into a; as είκοσι into είκατι.

ου; as τύψομαι into τυψοῦμαι.

ω; as öροs into ωροs. (Ion.) and Æol.)

οι; as πνοή into πνοιή.

ω into a long; as πρώτος into πρά-TOS.

ευ; as ήγάπων into ήγάπευν.

αι into α; as έταιρος into έταρος.

av into a; as vaûv into vâv.

 $\omega$ ; as  $\alpha \vec{v} \lambda \alpha \vec{\xi}$  into  $\vec{\omega} \lambda \alpha \vec{\xi}$ .

υ; as σὰρξ into σύρξ. (Æol.) ει into a; as κλείδας into κλάδας.

η; as έφίλει into έφίλη.

αι; as φθείρω into φθαίρω.

ev into ov; as έσενα into έσσονα.

or into  $\varphi$ ; as  $\pi$ or $\mu$ evikos into  $\pi\varphi$ μενικός.

ω; as της μελίσσης into τως ου into a; as Alvelou into Alvela.

οι; as μοῦσα into μοῖσα. (Æol.)

ευ; as φιλοῦσι into φιλεῦσι. (Æol.)

ω; as οὐρανὸς into ὡρανός. (Æol.)

q into  $\eta$ ; as  $\beta \circ \hat{q}$  into  $\beta \circ \hat{\eta}$ .

oo and oa into ω; as aiδóos into αίδως, βόαξ into βώξ. (Æol.)

β into γ; as βλέφαρα into γλέφαρα. |π into φ; as καὶ εlπα into κlφα.

(Æol.)

ζ; as βέρεθρον into ζέρε- $\theta \rho o \nu$ . (Æol.)

 $\gamma$  into  $\delta$ ; as  $\gamma \nu \delta \phi \circ \delta$  into  $\delta \nu \delta \phi \circ \delta$ .

 $\delta$  into  $\theta$ ; as oùsèv into oùsév.

 $\zeta$ ; as  $\delta \delta \eta \chi \dot{\epsilon} s$  into  $\delta \zeta \eta \chi \dot{\epsilon} s$ .

ζ into δ; as ρέζω into ερδω.

 $\delta\delta$ ; as  $\theta\epsilon\rho$ iζειν into  $\theta\epsilon\rho$ iδδειν.

σδ; as συρίζω into συρίσδω.

 $\theta$  into  $\sigma$ ; as  $\theta \epsilon \delta s$  into  $\sigma \iota \delta s$ .

 $\chi$ ; as  $\delta \rho \nu i \theta \epsilon s$  into  $\delta \rho \nu i \chi \epsilon s$ .

 $\kappa$  into  $\tau$ ; as  $\kappa \in \hat{v}$  os into  $\tau \hat{\eta} v$  os.

λ into ν; as ήλθομεν into ήνθομεν.

ν into σ; as τύπτομεν into τύπτομes.

δ; as οβελὸς into οδελός. ρ into κ; as μικρὸς into μικκός.

 $\sigma$  into  $\delta$ ; as  $i\sigma\mu\epsilon\nu$  into  $i\delta\mu\epsilon\nu$ .

θ; as μηνισμός into μηνιθμός.

ν; as τετυφως into τετύφων. (Æol.)

 $\xi$ ; as  $\lambda \nu \gamma i \sigma \omega$  into  $\lambda \nu \gamma i \xi \omega$ .

τ; as συ into τύ.

σσinto ζ; as ὀρύσσω into ὀρύζω.

τ into δ; as μελέτη into μελέδη.

 $\kappa$ ; as  $\pi \acute{o} \tau \epsilon$  into  $\pi \acute{o} \kappa \alpha$ .

ν; as κατανεύσας into καννεύσας.

π; as στάδιον into σπάδιον.

#### Observations.

1. In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites:— To the Beginning of a word the Dorians sometimes prefix  $\beta$ ; as  $\beta\eta\lambda\dot{\epsilon}\alpha$  for  $\dot{\eta}\lambda\dot{\epsilon}\alpha$ ; also au; as  $au\hat{\omega}$ s for  $\hat{\omega}$ s;—and they double it; as  $au\epsilon au\hat{\alpha}\chi\omega$  for  $au\hat{\alpha} au au\omega$ .

To the End they add ι; as καλοῖσι for καλοῖς;—ν; as ἐγών for ἐγώ;—ς; as

οϊκαδες for οϊκαδε;—γα; as έγωγα for έγω;—νη; as έγωνη for έγω.

From the Beginning they take  $\tau$ ; as  $\tilde{\eta}\mu$ os for  $\tau\tilde{\eta}\mu$ os;—they also use  $\lambda\tilde{\omega}$  for  $\theta\tilde{\epsilon}\lambda\tilde{\omega}$ . From the Middle they take  $\epsilon$ ; as  $\tilde{\epsilon}\gamma\tilde{\epsilon}\nu\tau$ o for  $\tilde{\epsilon}\gamma\tilde{\epsilon}\nu\tau$ o; as  $\sigma\tilde{\epsilon}\gamma\tilde{\epsilon}\nu\tau$ o; as  $\sigma\tilde{\epsilon}\gamma\tilde{$ 

From the End they take letters and syllables;—α; as πάρ for παρά;—s; as δ for δε;—μα; as δω for δωμα;—μνον; as κρί for κρίμνον;—τερ; as μα for

μᾶτερ ; &c.

- 2. The Dorians sometimes also withdraw  $\iota$  from a Diphthong; as  $\lambda \alpha \beta \hat{\epsilon} \nu$  for  $\lambda \alpha \beta \epsilon \hat{\iota} \nu$ ;—and neglect the  $\iota$  subscribed in  $\alpha$ ,  $\eta$ ,  $\omega$ ;—they transpose letters; as  $\beta \hat{\alpha} \rho \delta \iota \sigma \tau \sigma s$ ;—make long the Doubtful Vowels, shorten Accusatives Plurin  $\alpha s$ ; and change the Accent; as  $\nu \hat{\nu} \mu \phi \alpha s$  for  $\nu \hat{\nu} \mu \phi \alpha s$ .
- 3. In Nouns the Dorians use in the Nom. of the First Decl.  $\alpha$  and  $\alpha$ s for  $\eta$  and  $\eta$ s; also  $\alpha$  for  $\eta$ s.

They change ov of the Gen. into  $\alpha$ ; as  $di\delta\alpha$  for  $di\delta\sigma\nu$ ;—make the Dat. in  $\alpha$ , without subscribing  $\iota$ ;—and the Gen. Pl. in  $\hat{\alpha}\nu$  for  $\hat{\omega}\nu$ .—in the Gen. and Dat. Sing. they sometimes use  $\omega$ ; as  $\mu\epsilon\lambda i\sigma\sigma\omega$ s,  $\mu\epsilon\lambda i\sigma\sigma\omega$ , for  $\mu\epsilon\lambda i\sigma\sigma\eta$ s,  $\mu\epsilon\lambda i\sigma\sigma\eta$ ; the  $\iota$  of the Dat. being indifferently subscribed or omitted.

In the Second Decl. they change ov of the Gen. into ω; as θεω for θεοῦ;—and ovs of the Accus. Pl. into os and ωs; as θεὸs for θεοὺs, ἀνθρώπως for ἀνθρώπους.

In the Third Decl. they change sos of the Gen. into evs; as χείλευς for χείλεος;—and form the Gen. and Dat. from Nominatives in vs by rejecting s; as φόρκυς, Gen. and Dat. φόρκυ.

The word βασιλεύs exemplifies the different Dialects:—Gen. of Common, βασιλέος; Attic, βασιλέως; Ionic, βασιλη̂ος, or βασιλεῖος; Doric and Æolic, βασιλεῦς.

4. For the Article and Pronouns see Examples.

#### 5. In Verbs;-

- 1. They form the Second Pers. Sing. of the Pres. Indic. in es; as τύπτες for τύπτεις;—change ομεν of the First Pers. Pl. into ομες; as λέγομες for λέγομεν;—ουσι of the Third Pers. Pl. Indic. into οντι; as τύπτοντι for τύπτουσι; τυπόντι, or τυποῦντι, or τυπεῦντι, for τυποῦσι:—thus also ωσι of the Subj. into ωντι;—and ἰστάντι for ἰστᾶσι, τιθέντι for τιθεῖσι;—also σι of the Third Pers. Sing. of Verbs in μι into τι; as τίθητι for τίθησι.
- 2. They circumflex the First Future; as τυψῶ for τύψω, τυψεῦμαι for τύ-ψομαι.
- 3. They change the Infinitive in ειν, εναι, into εμεν, οτ έμεναι;— αν into άμεναι;—οῦν into όμεναι;— ηναι into ήμεναι:— αν τύπτεμεν, οτ τυπτέμεναι (οτ τύπτεν), for τύπτειν; τετυφέμεναι for τετυφέναι, γελάμεναι for γελαν, δηλόμεναι δηλοῦν, τυφθήμεναι for τυφθήναι.
- 4. They change the Feminine of Participles in ουσα into οισα, ευσα, and .ωσα; as τυπτοισα, τύπτευσα, τύπτωσα, for τύπτουσα;—and the First Aor. in as, ασα, αν, into αις, αισα, αιν; as τύψαις, τύψαισα, τύψαιν.
- 5. In the Passive they form the First Pers. Dual in  $\epsilon\sigma\theta\sigma\nu$ , and Plur. in  $\epsilon\sigma\theta\alpha$ ; as  $\tau\nu\pi\tau\delta\mu\epsilon\sigma\theta\sigma\nu$ ,  $\tau\nu\pi\tau\delta\mu\epsilon\sigma\theta\alpha$ , for  $\tau\nu\pi\tau\delta\mu\epsilon\theta\sigma\nu$ , &c.—shorten the Penult of the First Aor.; as  $\epsilon\pi\sigma\iota\epsilon\theta\eta\nu$  for  $\epsilon\pi\sigma\iota\eta\theta\eta\nu$ ;—and in the Third Pers. Pl. of the Aorists use  $\epsilon\nu$  for  $\eta\sigma\alpha\nu$ ; as  $\epsilon\tau\nu\phi\theta\epsilon\nu$  for  $\epsilon\tau\iota\phi\theta\eta\sigma\alpha\nu$ .
- 6. They change ov of the Second Pers. Passive into ευ; as τύπτευ for τύπτου;—and likewise ου, contracted, into ευ; as ποιεθμες for ποιοθμεν;—ει into η; as ἐφίλη for ἐφίλει;—and οι into ψ; as πσιψην for ποιοθμι.

- .6. In Adverbs they use έμποσθεν, or έμπροθεν, for έμπροσθεν, πλατίον for πλησίον, τως for ως, &c.
  - 7. In the Prepositions they use  $\pi \circ \tau$ ,  $\pi \rho \in S$ , for  $\pi \rho \circ S$ ;  $\pi \circ A \rho \circ A$ , &c.
  - 8. In the Conjunctions they use ai for εi, μès for μèν, δ for ὅτι, γα for γε, &c.

#### IV. The Æolic Dialect.

The Æolic Dialect agrees in many respects with the Doric, and is followed by the Latin. It changes the Aspirate into the Soft Breathing, and resolves Diphthongs.

The Æolians frequently change—

a into e; as kpáros into kpéros.

 $\eta$ ; as a  $\dot{\eta}\rho$  into  $\dot{\eta}\dot{\eta}\rho$ .

.o; as ἄνω into ὄνω.

υ; as σὰρξ into σύρξ. (Dor.)

ai; as ràs into rais.

au; as κλάω into κλαύω.

 $\epsilon$  into  $\alpha$ ; as  $\delta \pi \iota \sigma \theta \epsilon \nu$  into  $\delta \pi \iota \sigma \theta \alpha$ . (Dor.)

η; as καλέω into καλήω.

 $\eta$  into a short; as  $\pi i \lambda \eta$  into  $\pi i \lambda \tilde{a}$ .

e; as "Apps into "Apes. (Dor.)

αι; as μιμνήσκω into μιμναίσκω.

ει; as Πηλεύς into Πειλεύς.

ι into ε; as τρίτος into τέρτος.

η; as άκτιν into άκτήν. (Ion.)

o into a; as εϊκοσι into εϊκατι. (Dor.)

 $\epsilon$ ; as  $\pi \rho \delta s$  into  $\pi \rho \epsilon s$ .

υ; as ὄνομα into ὄνυμα.

o into ω; as δμοιος into ωμοιος. αι; as ὑπὸ into ὑπαί.

υ into ι; as υψόθεν into ιψόθεν.

 $\omega$  into  $\alpha$ ; as  $\gamma \in \lambda \widehat{\omega} \nu$  into  $\gamma \in \lambda \widehat{\alpha} \nu$ .

ο; as ώρα into όρα.

υ; as χελώνη into χελύνη.

αι into a; as άρχαῖος into ἄρχαος. aï; as παῖs into πάϊs.

 $\epsilon i$  into  $\eta$ ; as  $\hat{\epsilon} \lambda \theta \epsilon \hat{\imath} \nu$  into  $\hat{\epsilon} \lambda \theta \hat{\eta} \nu$ .

oi; as öveipos into övoipos.

ev into η; as 'Αχιλλεύs into 'Αχιλ-

οι into ο; as ποίημα into πόημα.

ov into ao; as Alveíov into Aiνείαο.

ευ; as άκούμενος into άκεύ-

οι; as τύπτουσα into τύπτοισα.

ω; as μοῦσα into μῶσα.

(Dor.)

ζ; as βέρεθρον into ζέρεθρον.

μ; as βάρβιτος into βάρ-

 $\gamma$  into  $\zeta$ ; as  $\delta\lambda i\gamma o\nu$  into  $\delta\lambda i\zeta o\nu$ . (lon.)

 $\delta$  into  $\beta$ ; as  $\delta \in \lambda \in \alpha \rho$  into  $\beta \in \lambda \in \alpha \rho$ .

 $\zeta$ : as  $\Delta i\alpha$  into  $Zi\alpha$ .

 $\theta$ ; as  $oid \epsilon v$  into  $oid \epsilon v$ . (Dor.)

 $\zeta$  into  $\delta$ ; as  $\zeta v \gamma \delta s$  into  $\delta v \gamma \delta s$ .

 $\theta$  into  $\phi$ ; as  $\theta \lambda i \beta \omega$  into  $\phi \lambda i \beta \omega$ . (Att.)

> .τ; as καθηκε into κατηκε. (Ion.)

 $\beta$  into  $\delta$ ; as  $\delta\beta\epsilon\lambda\delta s$  into  $\delta\delta\epsilon\lambda\delta s$ .  $|\lambda|$  into  $\lambda\lambda$ ; as  $\sigma\epsilon\lambda\eta\nu\eta$  into  $\sigma\epsilon\lambda\lambda\delta\nu\alpha$ .  $\mu$  into  $\beta$ ; as  $\mu \in \lambda \lambda \omega$  into  $\beta \in \lambda \lambda \omega$ .

π; as μετά into πετά.

 $\nu$  into  $\mu$ ; as  $\pi \epsilon \nu \tau \epsilon$  into  $\pi \epsilon \mu \pi \epsilon$ .

ν into s; as φρονείν into φρόνεις.

ξ into σκ; as ξένος into σκένος.

 $\pi$  into  $\kappa$ ; as  $\pi$  of os into  $\kappa$  of os. (Ion.)  $\mu$ ; as  $\pi \alpha \tau \hat{\omega}$  into  $\mu \alpha \tau \hat{\omega}$ .

πτ into σσ; as έμπίπτω into έμπίσσω.

 $\sigma$  into  $\delta$ ,  $\theta$ ,  $\tau$ ; as  $\partial \sigma \mu \hat{\eta}$  into  $\partial \delta \mu \hat{\eta}$ , μηνισμός into μηνιθμός, είκοσι into είκατι. (Dor.) ν; as τετυφώς into τετώσ into  $\rho$ ; as μάρτυς into μάρτυρ. σσ into  $\zeta$ ; as ἀρούσσω into ὀρύζω. (Ion.) τ into  $\pi$ ; as πέντε into πέμπε. (Ion.)

#### Observations.

1. In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites:—

To the Beginning of a word they prefix e; as  $\epsilon \delta \delta \pi \epsilon \delta \delta \nu$  for  $\delta \delta \pi \epsilon \delta \delta \nu$ ;—o before  $\nu$ ; as observed for  $\delta \delta \nu$ ;— $\delta \delta \nu$  before  $\rho$ , when  $\delta \delta \nu$ ,  $\delta \nu$ , or  $\delta \delta \nu$  for  $\delta \nu$  for  $\delta \nu$  for  $\delta \delta \nu$  for  $\delta \nu$  for

ρόδον, βράκος for ράκος, βρυτήρ for ρυτήρ, βρίζα for ρίζα.

In the Middle they insert  $\alpha$ ; as  $\theta \epsilon \dot{\alpha} \omega \nu$  for  $\dot{\theta} \epsilon \dot{\omega} \nu$ ;— $\iota$ ; as  $\kappa \alpha \lambda \dot{\alpha}$  is for  $\kappa \alpha \lambda \dot{\alpha}$  s;— $\upsilon$  after  $\epsilon$ , when another Vowel follows; as  $\epsilon \ddot{\upsilon} \alpha \delta \epsilon$  for  $\ddot{\epsilon} \alpha \delta \epsilon$ ;— $\beta$ ; as  $\dot{\alpha} \lambda \iota \beta \delta \dot{\upsilon} \epsilon \iota \nu$  for  $\dot{\alpha} \lambda \iota \delta \dot{\upsilon} \epsilon \iota \nu$ ;— $\gamma$ ,  $\kappa$ , before  $\chi$ ; as  $\ddot{\delta} \gamma \chi \nu \eta$  for  $\ddot{\delta} \chi \nu \eta$ ,  $\ddot{\delta} \kappa \chi \delta \nu$  for  $\ddot{\delta} \chi \delta \nu$ ; as  $\ddot{\delta} \rho \delta \omega \nu$  for  $\dot{\delta} \rho \dot{\omega}$ ;—they double  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\pi$ ,  $\rho$ ,  $\sigma$ ,  $\tau$ , &c.; as  $\ddot{\alpha} \mu \mu \epsilon \nu$  for  $\dot{\eta} \mu \epsilon \bar{\iota} \nu$ .

To the End they add  $\nu$ ; as  $\Lambda \eta \tau \dot{\omega} \nu$  for  $\Lambda \eta \tau \dot{\omega}$ ;— $\theta \alpha$ ; as  $\dot{\eta} \sigma \theta \alpha$  for  $\dot{\eta}$ s.

From the Beginning they take  $\delta$ ; as alvos for  $\delta \epsilon i \nu \delta s$ ;— $\mu$ ; as la for  $\mu i \alpha$ ;— $\sigma$ ;

as μίλαξ for σμίλαξ.

From the End they take  $\nu$ ; as  $\delta \pi \iota \sigma \theta \epsilon$  for  $\delta \pi \iota \sigma \theta \epsilon \nu$ ;—s; as  $\delta$  for  $\delta$ s.

- 2. The Æolians change the Aspirate into the Soft Breathing; as  $\eta\mu\epsilon\rho\alpha$  for  $\eta\mu\epsilon\rho\alpha$ ;—resolve Diphthongs; as  $\pi\dot{\alpha}$ is for  $\pi\alpha$ is;—frequently double the Consonant after a short Vowel; as  $\delta\sigma\sigma\sigma\nu$  for  $\delta\sigma\sigma\nu$ ;—draw back the Accent; as  $\pi\delta\tau\alpha\mu\sigma$  for  $\pi\sigma\tau\alpha\mu\delta$ s;—and circumflex acuted Monosyllables; as  $Z\epsilon\bar{\nu}$ s for  $Z\epsilon\bar{\nu}$ s.
- 3. In Nouns of the First Decl. the Æolians change the Gen. Sing. ov into ao; as  $ai\delta ao$  for  $ai\delta ov$ ;—the Gen. Pl.  $\omega \nu$  into  $a\omega \nu$ ; the Dat. as into as; and the Accus. as into as.

In the Second Decl. they drop the  $\iota$  subscribed in the Dative; and make the Accus. Pl. in ois.

In the Third Decl. they sometimes form the Dat. Pl. in ois; as  $\pi a\theta \eta \mu \acute{a}\tau$ ois for  $\pi a\theta \acute{\eta} \mu a\sigma i$ ;—the Gen. Sing. in evs for eos, from Nouns in evs; as  $\beta a\sigma i\lambda \acute{e}v$ s for  $\beta a\sigma i\lambda \acute{e}os$ ;—and change the Gen. ovs of Contracts, from  $\omega$  and  $\omega$ s, into  $\omega$ s, and the Accus. into  $\omega \nu$ ; as  $\alpha i\delta \acute{\omega}s$  for  $\alpha i\delta \acute{\omega}v$  for  $\alpha i\delta \acute{o}a$ .

4. For the Article and Pronouns see Examples.

#### 5. In Verbs;—

- 1. They change  $\epsilon$ is and  $\epsilon$ i of the Pres. Indic. into  $\eta$ s and  $\eta$ ; as  $\tau \dot{\nu} \pi \tau \eta$ s,  $\tau \dot{\nu} \pi \tau \eta$ , for  $\tau \dot{\nu} \pi \tau \epsilon$ is,  $\tau \dot{\nu} \pi \tau \epsilon$ i;—and  $\alpha$ i $\mu$ i in the First Aor. Opt. into  $\epsilon$ i $\alpha$ ; as  $\tau \dot{\nu} \psi \epsilon$ i $\alpha$  for  $\tau \dot{\nu} \psi \alpha$ i $\mu$ i.
- 2. They change  $oi\mu i$  of Contracted Verbs into  $\psi \eta \nu$ ; as  $\pi oi\psi \eta \nu$  for  $\pi oio \hat{i}\mu i$ ; ov into ov; as  $\pi oie \hat{v}\mu es$  for  $\pi oio \hat{v}\mu e\nu$ ;  $\pi oie \hat{v}\tau i$  (instead of  $\pi oie \hat{v}\nu \tau i$ ) for  $\pi oio \hat{v}\sigma i$ .
- 3. They change the Infinitive in  $\epsilon\iota\nu$  into  $\eta\nu$ ; as  $\tau\dot{\nu}\pi\tau\eta\nu$ ;—in  $\epsilon\iota\nu$ , contracted, into  $\eta\nu$  or  $\epsilon\iota s$ ; as  $\phi\rho\dot{\nu}\eta\nu$ , or  $\phi\rho\dot{\nu}\epsilon\iota s$ , for  $\phi\rho\nu\epsilon\bar{\iota}\nu$ ; the  $\iota$  indifferently subscribed or omitted;—in  $\hat{q}\nu$  into  $a\iota\nu$  or  $a\ddot{\iota}s$ ; as  $\gamma\dot{\epsilon}\lambda a\iota\nu$ , or  $\gamma\dot{\epsilon}\lambda a\ddot{\iota}s$ , for  $\gamma\epsilon-\lambda\hat{q}\nu$ ;—in  $o\nu\nu$  into  $o\iota s$ ; as  $\chi\rho\dot{\nu}\sigma o\iota s$  for  $\chi\rho\nu\sigma o\bar{\nu}\nu$ .
- 4. In the Passive they change  $\mu\epsilon\theta\alpha$  into  $\mu\epsilon\theta\epsilon$  and  $\mu\epsilon\theta\epsilon\nu$ ; as  $\tau \upsilon \pi \tau \delta \mu\epsilon\theta\epsilon$  and  $\tau \upsilon \pi \tau \delta \mu\epsilon\theta\epsilon\nu$  for  $\tau \upsilon \pi \tau \delta \mu\epsilon\theta\alpha$ .
- 5. They form the First Aor. Participle in  $\alpha is$ ; as  $\tau \dot{\nu} \psi \alpha is$ ;—and the Perfect in  $\omega \nu$ ; as  $\tau \epsilon \tau \dot{\nu} \phi \omega \nu$ .
- 6. They use τίθεμμι for τίθημι, and τίθεντι for τιθεῖσι, ϊσταντι for ἰστῶσι, δίδοντι for διδοῦσι, δείκνυντι for δεικνῦσι.

- 6. In Adverbs the Æolians use  $\delta\pi\iota\sigma\theta\alpha$  for  $\delta\pi\iota\sigma\theta\epsilon\nu$ ,  $\pi\circ\lambda\lambda\dot{\alpha}\kappa\iota$  for  $\pi\circ\lambda\lambda\dot{\alpha}\kappa\iota$ s.
- 7. In the Prepositions they use  $\dot{a}\mu\mu$ l for  $\dot{a}\mu\phi$ l,  $\pi\epsilon\tau\dot{a}$  for  $\mu\epsilon\tau\dot{a}$ ,  $\pi\rho\dot{e}s$  for  $\pi\rho\dot{o}s$ ;  $\dot{a}\pi\alpha\dot{a}$ ,  $\kappa\alpha\tau\dot{a}$ ,  $\pi\alpha\rho\dot{a}$ ,  $\dot{\nu}\pi\dot{a}$ .

## The Bœotians change-

e into ι; as βασιλέος into βασιλίος.

η into ει; as ήρωες into είρωες.

 $\zeta$  into  $\delta\delta$ ; as  $\theta \epsilon \rho i \zeta \epsilon i \nu$  into  $\theta \epsilon \rho i \delta \delta \epsilon i \nu$ .

#### In Verbs;-

- 1. They change ασι into αν; as τέτυφαν for τετύφασι.
- 2. In the Imperfect and Aorists of Verbs in  $\omega$ , they change ov into  $o\sigma\alpha\nu$ , and  $a\nu$  into  $a\sigma\alpha\nu$ ; as  $\tau\dot{\nu}\pi\tau\sigma\sigma\alpha\nu$  for  $\ddot{\epsilon}\tau\nu\pi\tau\sigma\nu$ ,  $\dot{\epsilon}\tau\dot{\nu}\psi\alpha\sigma\alpha\nu$  for  $\ddot{\epsilon}\tau\nu\pi\sigma\nu$ .

In Passive Aorists, and the Imperfect and Aorists Active of Verbs in  $\mu\iota$ , they change  $\sigma\alpha\nu$  into  $\nu$ , and a long Vowel into its corresponding short one; as  $\tilde{\epsilon}\tau\nu\phi\theta\epsilon\nu$  for  $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta\sigma\alpha\nu$ ,  $\tilde{\epsilon}\tau\iota\theta\epsilon\nu$  for  $\dot{\epsilon}\tau\dot{\iota}\theta\epsilon\sigma\alpha\nu$ .

3. They also put  $\epsilon \iota$  for  $\eta$ ; as  $\tau i\theta \epsilon \iota \mu \iota$  for  $\tau i\theta \eta \mu \iota$ ; whence  $\tau \dot{\epsilon}\theta \epsilon \iota \kappa a$  for  $\tau \dot{\epsilon}\theta \eta \kappa a$ .

## The Epic, or oldest Poetic Dialect,

generally adopts the most ancient forms, and consequently the most remote from the Common Dialect.

- 1. The Poets admit the Synæresis, but avoid the Crasis.
- 2. They omit the Article before Abstract Nouns.
- 3. In *Pronouns* they use  $o\tilde{v}$ ,  $o\tilde{i}$ ,  $\tilde{e}$ , for the same Cases of  $a\tilde{v}\tau \delta s$ . (See also Examples.)
  - 4. In Verbs;—
    - 1. They use the Perfect Middle more frequently than the Perfect Active.
    - 2. They form several Verbs of a peculiar termination, in  $\theta\omega$ ,  $\kappa\omega$ ,  $\xi\omega$ ,  $\rho\omega$ ,  $\sigma\gamma\omega$ ,  $\sigma\theta\omega$ ,  $\sigma\pi\omega$ ,  $\sigma\chi\omega$ ,  $\epsilon\iota\omega$ ,  $\epsilon\iota\nu\omega$ ,  $\eta\omega$ ,  $o\iota\alpha\omega$ ,  $o\nu\omega$ ,  $\omega\omega$ ;—as  $\beta\epsilon\beta\rho\omega\theta\omega$ , &c.
- 5. They use Particles, chiefly peculiar to themselves; as  $\delta\eta\theta\dot{a}$ ,  $\ddot{\eta}\mu$ os,  $\mu\dot{\epsilon}\sigma\phi\alpha$ ,  $\nu\dot{\epsilon}\rho\theta\epsilon$ ,  $\delta\chi\alpha$ ,  $\kappa\epsilon$ ,  $\dot{\rho}\alpha$ , &c.

For further Observations see Poetic License, p. 147.

# EXAMPLES OF THE DIALECTS.

A. 700's. 70's, 70's, } D. rás. rá. as, ys and yor, I. ator, P. D. roîs, roîse, I. roîsdes, P. roîs, roîot, I. Plural. D. Plural. ats, τών, τάων, Ε. τών, τάν, D. τάων, Æ. έων, ᾶν, D. άων, Æ. ε, o; 10; D. aí, raì, τà, aı, ż I. OF THE ARTICLE, ¿, ἡ, τό. Dual. G.D. roîr. roîr, Ion. The First Declension. roiv. roiiv, I. II. OF Nouns. Dual. G.D. raîv. αιν. N. A.V. N.A. τè, rà, τήν. τάν, D. A. Tóy. **٠**0. Α. αν, ην, Ι. αν, D. ئۇ. ئۇرۇ 7€, تار ب<del>ي</del> Singular. D. Singular. G.  $\tau o \hat{v}$ ,  $\tau o \hat{v}$ ,  $\tau \hat{v}$ ,  $\tau \hat{w}$ ,  $\tau \hat{e} \hat{v}$ ,  $\tau \hat{e}$  $egin{aligned} & au 0 \hat{v}, & au \ & au \hat{v}, & au \ & au \hat{v}, & au \ & au \hat{v}, & au \end{aligned}$ τήs, τάs, 118, , sz zs, Ġ Com.  $\dot{\eta}$ ,  $\dot{a}$ , Com. 6, Com.  $\begin{cases} \alpha, \\ \eta, \\ \eta, \\ \alpha, \end{cases}$ Com.

	<i>•</i>	Singular.			I	Dual.			Plural.			
Ż	Ġ	Ģ	A.	<b>.</b>	N. A.W.	G.D.	Ż	<u>ڻ</u>	Ö		Α.	<b>&gt;</b>
Com. $\begin{cases} as, \\ \eta s, \end{cases}$	oa,		αγ, ηγ,	<u>, , , , , , , , , , , , , , , , , , , </u>	ές	a:v.	αι,	ώγ,	'310	•	as,	αί.
75, 75, 75,	śω, ζη α,	င်းဆိုင်း မြောင်း	nyand ar, D.	εα, l				έων, ᾶν, D.		Œ,	eas, I.	
a, J	•	αο, Æ. ῶ, by crasis fr. έω, P.	ćω, P.					άων,			aıs, Æ.	
					The Secon	The Second Declension.						
	<i>S</i> 2	Singular.				Dual.			Plural			
zi ,	ප්	Ö.	A.	<b>.</b>	N. A.V.	G.D.	z.	ප්	D.	A.		Α.
$\operatorname{Com.}\left\{\begin{smallmatrix}o\varepsilon,\\o\nu,\end{smallmatrix}\right.$			0%,	 0%.	<b>.</b>	010.	0¢, a,	e,	6510	ovs, a,	0 0	ot. a.
	010, I. 10, D.	I. ω, Æ. ).	•			otiv, I.			01Tt, I.	ws & os, ots, Æ.	D. }	asc.
For the Attic Form, see p.	tic Form,	see p.										
					The Third	The Third Declension.						
	<b>9</b> 2	Singular.				Dual.			Plural.			
N. & V.	. A. 3	ජ	D.	A.	N. A.V.	G.D.	Ż	J	G. D.	<b></b>	Ā.	Ά.
Com (a, t,	2 m	ď	•	ë	•	į	M.F. C.	62)			as,	es.
6. 5.	, -3,	ŝ	s	2	ນ໌				<b>67</b> , 21,		į	1
<b>-</b>	<u> </u>						<b>5</b>			and eoo	с, Р.	ġ

Of Contracted Nouns.

The Third Declension.—Class I.

				The	Third Dec	The Ihird Declension.—Class 1.	. <b>I</b> .				
	Singular.	i.			I	Dual.			Plural.		
Z	ප්	Ġ.	A.	γ.	N. A.V.	G.D.	ż	ರ	Ď.	Ą.	χ.
M. F.		=	εα, η,	es.			ees, ets,	•		eas, eis,	ees, est.
Com. 4 N. es,	608, 008, El, El, el, ev, D. & Æ.	el, el, è Æ.	es, 0s, 17,	es. os. ns,Att.	£€, η,	£017, oîy.	εα, η,	ew, er,	<b>EQ</b> ()	ea, η,	ea, n.
	<b>.</b>		•	•	Class	iss II.					
$Com.\left\{\begin{array}{c} \iota s, \\ N. \ \iota, \end{array}\right.$	,507	ü, ı,	د در،		, s	forv.	(es, ts,	ίεγ,	101,	tas, ts, ta,	tes, ts, ta.
•	60s, 170s, ews,	εϊ, Ι. ŋϊ, Ρ. ει, Αττ.	,		ee, ŋ,	έοιν, Ι. εφν, Att	ees, eus, eus, N. ea,	έων, εων,	e0t,	eas, ets, ea,	ees, eus, I. eus, Att. ea, I.
•				_ •	Class ]	se III.	<b>6</b>			ŧ.	<b>4</b> , All
Com. $\left\{\begin{array}{c} \hat{\mathbf{e}},\\ \hat{\mathbf{e}},\\ \hat{\mathbf{e}},\end{array}\right.$		óï, oî,	óα, ῶ, οῖ. ῶν, Æ. οῦν, Ι. ὧ, Αττ.	.;	ė,	oîr.	<i>o</i> ¢,	εĵ γ,	0îs,	ovs,	oí.
					Cla	Class IV.					
Com. as, Syncopated Contracted	a785, a05, ws,	a71, aï,	as,	35	are, ae, a,	άτοιν• άοιν, φν.	ara,   aa,   a,	άτυν, άευν, ε̂ν,	aoı,	ara, aa, a,	a7a. aa, I. & D. a, Att.

•
Class

	γ.	ées, eís. ĝes, I.				Poetic.		Å		ăµµe, āµµes.		ήμεῖαs, ἄμμε.
	Α.	<b>éas,</b> eîs, ĥas,				P	, 7É.	ėµėθer.	-	अत्रतिष्	ήμείων. ήμίν.	ήμεῖα
Plural.	Ö.	εύσι, ήεσσι, ῆσι, Ι.				હ					ἄμμων, άμμέων. ἄμμι, ἄμμιν, ἄμμεσιν.	as.
	ප්	έων, ήων,				Eolic.	čγω, čγων. B. ίὼ. ἰώνα.	Β. ἐμούς. ἔμοι, Β. ἐμύ.	1	ἄμμεs.	מֿµµש», מֹµµפּש». מֿµµו, מֿµµו», מֿµµ	ἄμμαs, άμμέαs.
	z.	ées, eîs, ĝes, ĝe, Att		•					वैप्रप्रहः		···-	
Dual.	G.D.	έοιν. ήοιν.		III. OF THE PRONOUNS έγω, σύ, ού.	Eyé.	Doric.	ėγὼν, ἐγώνη. ἐγώνα, ἐνώννα.	έμεῦ. ἐμίν.	åµè, йµµв.	äµes, äµµes.	άμϋν, άμεων. άμὶν, άμῖν.	άμᾶs, άμὲ, ἄμμε
	N.A.V.	ée, Ĥe,		OF THE PR				μέοθεν.				<del></del>
	ν.	ev.		III.		Ionic.		έμεῖο, ἐμέο, ἐμέοθεν.	•	c <b>å</b>	ž	<b>ં</b>
	A.	έα, ῆα, ῆ, Ρ.	1					έμεῖο		ήμέes.	カルモモン	ήμέας.
Singular.	Ö.	έϊ, εῖ, ηϊ, :Æ.	see p. 20.			ż		·				
Sing	ප	éos, είος, ῆϊ έως, Αττ. εῦς, D. & Æ. ίος, B.	vs and v, i			Common.	ἐγὼ,	ėμού, ėμοὶ, ėμέ.	või, và, võiv, võr.	ήμεῖs,	ήμων, ήμιν,	ήμαs.
	ż	Com. evs,	For Nouns in vs and v, see p. 20.				Sing. N.	A D G	Dual. N.A. G.D.	Plur. N.	ಭ ಧ	<b>A</b> .

	Poetic.		σείοθεν, τεο <b>ίο</b> .	reiv, rív.			சியம், சியுமை.	טְשְנִישִּי.	ύμίν.	ờμeĩas, bμμe.		eïoθev.	ėoĩ.	ë¢, σφέ.			σφείες.	σφείων.	φίν.	opeîas.
	Polic.	rotry.	σεύ, σ <b>έθεν</b> .	Tivn.	riv, retv.	ξμμα.	sonna	ύμμων, ύμμέων.	לעענ, לעעני, לעעפסני.	ťuμas, диμéas.		йвех, үе́вех.		μίν, νίν.					åoøı.	σφές, ἄσφε, μιν, νίν.
Zú.	Doric.	tù, rúvn, rúya.	rev, revs, reovs.	roi, riv, retv.	τè, τύ.	ύμ <b>ὲ, ∜μμε</b> .	υρως, εμμες.	ὑμῶν.	ύμιν, ύμιν.	ėpās, ėps, Tpps.	0.5.	ev.	•		சும்க, சும்.		opés.			σφέ, ψέ.
	Ionic.		σείο, σέο, σέοθεν.			•	ὑμées.	ὑμέ <b>ων</b> .		ύμέαs.		εο, είο, οίο, έοίο, έοθε»,	600.	ec.	σφέε.		Opées,	goev.	opiv, opi.	σφέαs.
	Common.	g,	00v,	oo',	oé.	Dual. N.A.V. σφωϊ, σφω, G.D. σφωϊν, σφών.	ύμεῖs,	ψμῶν,	ύμιν,	vµás.		or,	oī,	~ ~	σφωέ, σφέ,	مهوري مفريد	opeis,	oder,	σφίσι,	opas.
	!	ż		Ä.	A.	N.A.V G.D.	N.V.	ල	Ö,	A.		ය ්	Ö,	<b>A.</b>	Dual. N.A.		Ż	<b>ප</b> ්	Ä.	<b>A</b> .
	į	Sing.				Dual.	Plur.					Sing.			Dual.		Plur.			I

ese Examples the chief changes only are given. B denotes the Bæotic Dialect, in which however few words occur.

and viv are used for the Accusative in all genders and numbers.

Adjective Pronouns are inflected in the different Dialects according to the First and Second Decl.

Dorians and Poets use reds, 4µds, vµds, for ods, 4µds or nµérepos, vµérepos, σφέτερος:—the Ionians and Poets use reds, 4µds, vµds, for ods, 4µds or nµerepos, vµérepos, of persons.

I Dorians κῆνος, the latter also τῆνος, (with or without the subscr. 1,) for ekeîvos.

id ovros are declined in the Ionic Dialect, avros, avréev, avréev, &c. -and Fem. avrén, &c. -ovros, rovréev, acréev, &c. isans use wirds, G. rwürkov, &c.—for ratras the Dorians use rotras.—Likewise for spavrov, osavrov, kavrov the Ionians cs frequently add i; as ovroot, rourout, &c.; and likewise v to the Neuter, which properly has none; as rourov, exervov, bavrov, they use caurov, avrov.

cs use row and rw for rivos and rivi, and arra (Ion. agga) for rivd Pl.;—for ovrivos brou; the Ionians breo; the Dorians and Poets breo and brou:—for the Dative wrivi the Attics use brw; &c.

IV. OF VERBS.

		-0vT1, D.	-0v. -0σαν, B.	-aou. -avrt, D. -av, B.		-αν. -ἄσαν, Β.	-07. -06av, B.	-ουσι. -οῦντι, } D. -εῦντι, } D.	-0001. -00vri, } D.
		-ETE,	- 676,	-are,	-elte,	-are,	-ere,	-ete, -eîre,	-eîre,
		-oµev, -oµes, D.	-ομεν, -ομες, D.	aµev, aµes, D.	-eιμεν, -eιμες, D.	-αμεν, -αμεν, D.	-оµех, -оµех, D.	-oµev, -oῦμes, -eῦμes,	ovnev, -ovnes, D.
k is e.	Indicative.	-670%;	-érny ;	-arov;	-eíthy ;	-árŋv ;	-étyv;	-e70v ;	-eîtov ;
1. Of Verbs in w.	Active Voice.	<b>-£70%</b>	-erov,	-a10v, .	-e170V,	-a70v,	-eT0V,	-erov,	· -£îTOV,
<b>-</b>	Activ	-6. D.	8	: • •	-et; -ee, I. -ŋ, A. & D.	. ·	 W	-et; -eî, D.	-eî ; -éeı, &c. I.
		-615, -65, -75,	-65, -68, &c. I. -69, &c. I. & P.	, de,	-e15, -eas, -ηs,	-as,	-62,	-eís, -eís,	-eîs, -éets,
		τύπτ <b>-ω,</b> ῶ, Α.	ETUTT-0V, TÚTT-0V, TÚTTEGE-0V,	rérop-a,	ěτετύφ-ειν, -εα, -η,	<i>έτυψ-α,</i> <i>τύψασκ-ον</i> Ι. & P.	ĕτυπ-ον, τύπεσκ-ον, Ι & P.	τύψ-ω, -ῶ, τυπτήσ-ω, Δ.	· TVXÉ, -éw,
		Pres.	Imp.	Perf.	Plup.	Aor. 1.	Aor. 2.	Fut. 1.	Fut. 2.

					-0167.	-alev. -aloav, B.	-0167.		-wσι. -wντι, D.
	-έτωσαν. -όντων, Δ.	-arwaav.	-άτωσαν. -έτωσαν. -όντ <b>ω</b> ν, Δ.		-017€,	-a <i>tt</i> e,	-017€,		-ŋ7 €,
	•ere,	-are,	-ere,	1	-other, -other, D.	-ather, -athes, D.	-other, -othes, D.	1	-ωμεν, -ωμεs, D.
Imperative.	-éTWV;	-árer;	-ÉTWV;	Optative.	-otrnv;	-alrnv;	-otrnv;	Subjunctive.	-n70v;
Impe	-erov,	-a10v,	-e70v,	Opt	-01707,	-a170v,	-01707,	Subju	-4707,
	<b>.</b> ;	-árw;	-érw;	i	:10-	-at; -e, &c. A. & Æ.	:10-	,	-ŋ; -₽øt, I.
	- -érw;	-á1	-ér		-016,	-ats,	<b>.</b> 570-		·3ll-
	$r \dot{\nu} \pi r - \frac{1}{r} \epsilon r v \phi - \frac{1}{r} \epsilon_s$	Tが女-0v,	τύπ-ε,		$r \dot{\nu} \pi \tau$ - $\tau \dot{\nu} \pi \tau \dot{\phi}$ - $\tau \nu \pi \tau \dot{\phi} \dot{\phi}$ - $\tau \nu \pi \dot{\phi} \dot{\phi}$ - $\tau \nu \dot{\phi}$ - $\tau \nu \pi \dot{\phi} \dot{\phi}$ - $\tau \nu \dot{\phi}$ - $\tau \dot{\phi} \dot{\phi}$ - $\tau \dot{\phi} \dot{\phi}$ - $\tau \dot{\phi} \dot{\phi}$ - $\tau \dot{\phi}$ - $\tau \dot{\phi} \dot{\phi}$ - $\tau \dot$	τύψ-αιμι, τύψει-α,	τύψ- τυπ- σ		$ \begin{array}{c} r \dot{\alpha} \tau - \\ r \dot{\alpha} \dot{\phi} - \\ r \dot{\alpha} \dot{\psi} - \omega, I. \end{array} $ $ \begin{array}{c} \mathbf{v} \dot{\alpha} \dot{\gamma} - \mathbf{v} \dot{\alpha} \dot{\gamma} - \mathbf{v} \dot{\alpha} \end{array} $ $ \begin{array}{c} r \dot{\alpha} \dot{\alpha} - \alpha \dot{\alpha} \dot{\alpha} - \alpha \dot{\alpha} \end{array} $
	Pres. Perf.	Aor. 1.	Aor. 2.		Pres.	Aor. 1.			Pres. Perf. Aor. 1.

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Pres.	τύπτ-ειν. -έμεναι, Α. -έμεν, Ι. -ενεμεν.	-ειν. -έμεναι, Α. -έμεν, Ι. -ενευενέμεναι. D.		Aor. 1.	τύψ-αι. -έμεναι, Α. -έμεν, Ι.	at, A. , I.		Fut. 1. τύψ-ειν. Like the Present.
Perf.	-ην, Æ. τετυφ-έναι. -έμεναι, Α. -έμεν, Ι. -εμεν, -έμε	-ην, Ε. -έναι. -έμεναι, Α. -έμεν, Ι. -εμεν, -έμεναι, D.		Aor. 2.	r .	ıπ-εîν. Like the Present.		Fut. 2. rvn-eîv. Like the Present.
					Parti	Participles.		
Pres.	דעׄאד-שν,		-0%. D. & Æ.	Aor. 1.	τύψ-as, -aιs,	-aoa, -aioa,	-av. -aw, D. & Æ.	Fut. 1. τύψ-ων. Like the Present.
Perf.	τετνφ-ωs, -ων, Æ.	-016a, J -vîa, -woa,	-ós. -ùs, A.	Aor. 2.	り	r-ών. Like the Present.		Fut. 2. τυπ-ών. Like the Present.

Passive Voice.

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Pres.	τύπτ-ομαι,	-ŋ -eat, I.	-etai;	-όμεθον, -όμεσθον, D.	-εσθον,	-e080v;	-όμεθα, - -όμεσθα, D. & I.	-εσθε, & I.	-0 <i>y</i> Taí. -éaraí, I.
Imp.	έτυπτ-όμην, τυπτεσκ-όμην, &c. I.	-et, A. -ov, -ev, D.	<b>. £ 7</b> 0 ;	-όμεθον, -όμεσθον, D.	-eσθον,	-éaθην;	-όμεθε, -όμεθεν, Æ. -όμεθα, -εσθε -όμεσθα, D. & I.	. & Ι. - εσθε, . & Ι.	-0 <i>y</i> 70. -éaro, I.
Perf.	τέτυ-μμαι,	-4aı,	-#Tat;	-μμεθον, -μμεσθον, D.	-φθον,	-480v;	-ομεθε, -ομεθεν, Æ. -μμεθα, -φθε, -μμεσθα, D. & I.	.α.Ι. -φθε, .α.Ι.	-μμένοι εἰσί. -φαται, Ι.
Plup.	έτετύ-μμην,	·40,	-#T0;	-μμεθον. -μμεσθον, D.	-φθον,	-\$911/2;	-μμεθε, -μμαθεν, Ε. -μμεθα, -φθε, -μμεσθα D. & I. -μμεθε, -μμεθεν, Ε.	ισθεν, Æ. -φθε, & I. ισθεν, Æ.	-μμένοι ήσαν. -φατο, Ι.
Aor. 1. Aor. 2. Fut. 1.	$\left\langle \dot{\epsilon} r \dot{\psi} \phi \theta^{-} \right\rangle \eta \nu,$ $\left\langle \dot{\epsilon} r \dot{\psi} \pi^{-} \right\rangle \left\langle \dot{\tau} \psi \phi \theta \dot{\psi} \pi^{-} \right\rangle$	-75,	-η;		-y70V,	-1/1777	-nµev,	-nre,	-ησαν. -εν, D. & B.
Fut. 2.	} ομαι,	-p, -eat, I. -et, A.	-e7at;	-όμεθον, -όμεσθον, D.	-εσθον,	-eagov;	-όμεθα, -εσθε -όμεσθα, D. & Ι. -όμεθε, -όμεθεν, Æ.	-εσθε, . & I. .εθεν, Æ.	-07Tal.
				In	Imperative.				
Pres.	τύπτ-ου, -εο, Ι. -ευ, D.	-é σθω ;	4	<b>-</b> εσθον,	-έσθων ;	•••	-εσθε,	-έσθωσαν -έσθων, Α.	-έσθωσαν. -έσθων, Α.
_	Perf. réruho, &c.		-	Aor. 1.	. τύφθητι, &c.	%c.	Aor.	Αοτ. 2. τύπηθι, & α	<b>5</b> %

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-οιντο. -οίατο, Ι. & Ρ. -είησαν. -εῖεν, Α.	-wrau. -wou. -wru, D.	εσθαι. σθαι. ιθαι.
-οισθε, & Ι. εθεν, Æ. -είητε, -εῖτε,	-ησθε, -ήτε,	Fut. 1. τυφθήσεσθαι. Fut. 2. τυπήσεσθαι. Fut. 3. τετύψεσθαι.
-οίμεθα, -οισθε -οίμεσθα, D. & L. -οίμεθε, -οίμεθεν, Æ. -είημεν, -είητε, -είμεν, -αῖτε,	-ώμεθα, -ώμεσθα, D. -ώμεν, -ώμες, D.	
-οίσθην; -ειήτην;	-ησθον; -ήτον.	mitivė. 10r. 2. rυπή-ναι. -μεναι, D. & A.
-οισθον, D. -είητον,	Subjunctive. -ησθον, D. -ήτον,	Infiritivé. Aor. 2. 7
-οίμεθον, -οίμεσθον, D.	Su -ώμεθον, -ώμεσθον, D.	-ναι. -μεν, Ι. -μεναι, D. & A.
-0170; -ein;	-ηται; -ŋ; -éyσι, &c. I. -eiyσι &c. P.	Aor. 1. τυφθη-ναι. -μεν, -μενα
ην, -010,	-ŋ, -ŋaı, I. , &c. -ŋs, -éys, -etys,	————
$\left\{ \begin{array}{l} rv\pi\tau - \\ rv\phi\theta\eta\sigma - \\ rv\pi\eta\sigma - \\ rerv\psi - \\ rv\phi\theta - \\ rv\pi - \end{array} \right\} \epsilon (\eta \nu,$		τύπτεσθαι. τετύφθαι.
Pres. Fut. 1. Fut. 2. Aor. 3. Aor. 2.	Pres. Perf. Aor. 1. Aor. 2.	Pres.

Middle Voice.
Indicative.

-a01.	-e10av. -e10av.	-a <i>y</i> ±0.	-о <i>у</i> то. -е́ато, I.	-ovraı. -oûvraı,D.	-0ÛVTAL;		<u>, , , , , , , , , , , , , , , , , , , </u>	A. 17.	ay. A.
-are,	-erre,	-aobe,	-εσθe,	-e <i>o</i> the, -eiothe,	<u>-eiove,</u>		-ÉTWGAV.	-άσθωσαν. -άσθωσαν.	-άσθων, Α. -έσθωσαν. -έσθων, Α.
-аµеу,	-e.µev,	-άμεθα, -άμεσθα, D.	-όμεθα, -όμεσθα, D.	-όμεθα, -ούμεσθα,	-ούμεθα, -ούμεσθα, D.		-ere,	-a <del>o 0</del> e,	-e <i>σθ</i> ε,
-arov;	-eithv;	-άσθην ;	-έσθην;	-eσθον;	-είσθον;				
-atov,	<b>-e</b> (10%,	-ασθον,	-eσθον,	-εσθον,	-είσθον,	Imperative.	-érwy;	-άσθων;	-έσθων ;
į		-άμεθον, -άμεσθον, D.	-όμεθον, -όμεσθον, D.	-όμεθον, -ούμασθον, D.	-ούμεθον, -ούμεσθον, D.	In	-erov,	-a <del>o</del> θον,	-εσθον <b>,</b>
÷	. 13-		• • • • • • • • • • • • • • • • • • •	-erat;	-eîraı;				
- 48,	6379-	-ao, I.	-60, I. -60, I.	-7), -6at, I.			-éτω ;	-άσθω;	-éσθω ;
τέτυπ-α,	ėτετύπ-ειν, -εα.	έτυψ-άμην, τυψασκόμην, Ι.	έτυπ-όμην, τυπεσκόμην, Ι.	τύψ-ομαι, -οῦμαι, } D.	τυπ-ούμαι, -έομαι, &c. I.		rétua-e,	דיעל-מי,	τυπ-ού,
Perf.	Plup.	Aor. 1.	Aor. 2.	Fut. 1.	Fut. 2.		Perf.	Aor. 1.	Aor. 2.

	-0167.	-a.vro. -aíaro, I.	-01v10. -oíaro, I.		-wot. -wytat, D. -wytat.	
	-01TE,	-aισθε,	-ocabe,		-ητε, -ησθe,	ισθαι. ὶσθαι.
	-other,	-αίμεθα, -αίμεσθα, D.	-οίμεθα, -οίμεσθα, D.		-ωμεν, -ωμες, D. -ώμεθα, -ώμεσθα, D.	Fut. 1. rúheodau. Fut. 2. rvxeiodau.
	-o(ryv;	-αίσθην ;	-olabny;		-ητον; -ησθον;	
Optative.	-0110%	-αισθον, D.	-οισθον, ).	Subjunctive.	-ητον, -ησθον,	Infinitive. rύψασθαι. rvπέσθαι. rerύπεσθαι, I.
		-αίμεθον, -αίμεσθον, D.	-οίμεθον, -οίμεσθον, D.		-ώμεθον, -ώμεσθον, D.	Infinit Aor. 1. τύψασθαι. Aor. 2. τυπέσθαι. τετύπεσθα
	: 70-	-atto;	-0110;		-η; -φσι, Ι. -ηται;	•
	,310-	<b>-</b> a10,	-010		-μs, -φσθα, Æ. -η, -ηαι, Ι.	& A.
	τετύπ-οιμι,	rvy-alphy,	τυψ- <b>\</b> σίμην, τυπ-	•	$\left\{ \begin{array}{ll}  au \epsilon r \dot{\nu} \pi^{-} \omega, & & \\  au \dot{\nu} \psi^{-} & & \omega \mu \alpha \iota, & \\  au \dot{\nu} \pi^{-} & & & \end{array} \right\}$	τετυπ-έναι. -έμεν, Ι. -έμεναι, D. & A.
	Perf.	Aor. 9.	Fut. 1. Fut. 2.	_	Aor. 1. Aor. 2.	Perf.

Participle. Fut. 2. rvzobueros; -D. & E. rvzebueros.

2. Of Contracted Verbs in aw, ew, ow.
Active Voice.

		, äre,	ijre,	οῦμεν, εῖτε, οῦσι. εῦμεs, D. εῦντι, } D.	ovytt, Æ. & D. oûte, oûgt. oûvtt,		εν, άτε, ων. evν, D.	eîre		oûre,		âre, árwoav. ávrwv, } A.	ωντων, ] είτε, είτωσαν.	, , , , , , , , , , , , , , , , , , ,
ice.	ent.		ν; ωμες,	$eirov$ ; $ov_{\mu}$ $ev_{\mu}$	ούτον ; ούμεν, ούμεν,		v.; oper,	ν: ούμεν.		ην; ούμεν,	int.		••	
Active Voice.	Indicative. Present.		v, ŷtov;			Imperfect.		v. etmv:		ούτην ;	Imperative. Present.		, eítwy ;	
	Inc	· · · · · ·	c. I.	eîrov,	oûtov,		&c. D. ατον,	P. eîrov.		; oùrov,	Imp	árov,	eîtov,	(
		ās, ā;		eis, of, we r. eis, ei;	0.65, 0.0.5;		αs, α; ns, n, δ	aokov, &c. without Augm. I. &P. aa, P.		ovs, ov; ut Augm. I. & P.		áre ;	eírw;	
		άω, ŵ,	(E) (S)	έω, ώ,	óω, ώ,			aorov, &c. withou	, &c. withou	oovs, &c. without Augm. I. & P.		a, aa, P.	es. &c. 1	
	,	Com. 1.		Com. 2.	Com. 3.		Com. 1.	Com. 2.		Com. 3.		Com. 1.	Com. 2.	(

	Çev.	olev. A.	0êer. aler, A.		êge.	£01.	<b>601.</b>		•
	ŵre,	o?re,	. oîre,		âre,	ήτε,	ŵre,		3. ούν. όμεναι, Α. όμεν, Ι. ον, εύν, D. οιε, οιν, Æ.
	· pher,	οίμεν,	oiper,		wher,	wher,	wher,		<b>9</b> 5
Present.	بريئر.	okryv;	olrnv;	e. Present.	ârov;	ήτον';	érov;	Present.	είν. έμεναι, Α. έμεν, Ι. εν, εμεν, έμεναι, D. εις, ην, Æ.
Optative.	ęrov,	oîrov,	oîrov,	Subjunctive.	ârov,	ήτον,	êrov,	Infinitive.	2. είν. έμεναι, Α. έμεν, Ι. εν, εμεν, έ εις, ην, Ε.
	95, 95;	A. A.	A. D. & Æ.		, Sec. 2				
	(\$ <del>(\$</del> )	ols, &c. A.	oîs, oins, &c. A. wips, &c. D. & Æ.		<b>.</b>	75, 75	oîs,		1. ἀν. άμεναι, Δ. άμεν, Ι. ῆν, άμεναι, D. αϊs, αιν, Æ.
	-				(3)	έ,	<b>(3</b> )		
	Com. 1.	Com. 2.	Com. 3.		Com. 1.	% Com. 2.	Com. 3.		Com.

Note. In the Passive and Middle Voices there are few Varieties of Dialects.

μι.	
3. Of Verbs in	Active Voice.

			Indicative.	Present.			
Ίστ-ημι,	-ys,	-ησι; -ατι, D.	-a <i>tov</i> ,	-a <i>rov</i> ;	-aµev,	-are,	-âσι. -άντι, D. & Æ. -éασι, A. & I.
τίθ-ημι, -εμμι, Æ. -ειμι, Β.	-48,	-1101;	-etov, -ητον,	-e707; -ητον;	-εμεν, -ημεν, -εαμεν, Ι.	-ere, -ŋre,	-είσι. -έντι, D. & Æ. -έασι, A. & I.
313-wµ1,	-ws,	-wat; -wti, D.	-070%,	-010%;	-ohev,	-0TE,	-ούσι. -όντι, D. & Æ. -όασι. Α. & I.
δείκν-υμι,	<b>.</b> 25.	-100:	-100%	-v10v;	-vµev,	-vre,	•
		•	Imperfect.	fect.			
ίστ-ην, -ων, -ασκον, &c. w	-ην, -ης, -ας, -ας, -ασκον, &c. without Augm. I. & P.	-n; -a, A.	-a70%,	-árην ;	-aµev,	-are,	-адау. -av, B.
eτίθ-ην, -ea, Ι. -ουν, -eσκον, &c.	-ην, -ης, -εα, I. -ουν, -εις, -εσκον, &c. without Augm. I. & P.	-7; -66, I. -61, A.	-etov,	-étyv;	-еµеv,	-ere,	-εσαν. -εν, Β.
edlo-wr, -ovr, -ooror, &c. 1	-60v, -00v, -00v, -00v, -00v, &c. without Augm. I. & P.	-w; -ov, A.	-070%,	-órny ;	-ohev,	-07E,	-00av. -0v, B.
ėdelky-vy, -vorov, &c	-vv, -vs, -vs, -vs, -voкоv, &c. without Augm. I. & P.	P. 'v';	- 070%,	-ÚTŊV;	-vµev,	-vre,	-vaav.

·			Imperative.	Present.			
ίστ-αθι, -a, A. & D. -n, Æ.	•	-árw;	-a10%	-árwr;	-are,	-άτωσαν.	ž.
τίθ-ετι, -ει, -η, Æ. -α, D. -ητι. P.		-érw; -eírw, &c. A.	<b>-</b> <i>e</i> <b>τ</b> <i>oν</i> ,	-έτων;		-Éτωσαν.	·
δίδ-οθι, -ου, Α. -οι, D.		-ór <b>e</b> ;	-010%,	-óτων;	-07E,	-óτωσαν.	÷
δείκν-υθι,		-v'rw ;	-urov,	-v+wv;	-v7E,	-עדשסמצי	<u>*</u>
			Optative.	Present.			
	-aíns, -ýne,	-αίη; -ψη, P.	-aiŋτov,	-athrny;	-ainer, -ainer,	-aine, -aire,	-alnoav -aiev, A.
	-elns,	-e(n);	-eínrov,	-echty;	einer, -einer,	-eine, -eire,	-elnoav. -eiev, A.
διδ-οίην, -ψην,	-olns, -wns,	-oíŋ; -ψŋ, A. & Æ.	-oíŋτον,	-ochrnv;	-oinper, -oiper,	-oine, -oine,	-oίησαν. -οίεν, Α.

	-ŵơı.	- <b>jč</b> !.	-iòo.			<b>&amp;</b> D.					-arraı. -éaraı, I.	-evraı. -éaraı, I.	-ovrai. -vvrai.
	-āre,	-ŷre,	-Đre,			δεικν-ύναι. -ύμεναι, Α. & D. -ύμεν, Ι.					-aobe,	-e <i>o</i> θe,	-00θe, -voθe,
	-ผินะง,	-whev,	-क्रीम्हर,								-áµeθa,	-έμεθα,	-όμεθα, -ύμεθα,
Present.	-ārov; -ū	-ŋ-rov; -w	-@rov; -6	_	Present.	διδ-όναι. -όμεναι, Α. & D. -όμεν, Ι.	ist.	δ-ούναι. -όμεναι, Α. & D. -όμεν, Ι.	) 9;	esent.	-a <del>ol</del> lov;	· -e000*;	-0000v; -vollov;
Subjunctive. P	-ārov, -	-ŋrov, -1	- <b>©</b> 707, -6		Infinitive. Pr	~~~~	Second Aorist.	~~·	Passive Voice.	Indicative. Present.	-a <del>ово</del> х,	-eaθov,	-0000v, -vo80v,
Su			- Programmes	_	I	)-évaı. -éµevaı, A. & D. -éµev, I.		-είναι. -έμεναι, Α. & D. -έμεν, Ι.		4	-áµeθον,	-έμεθον,	-όμεθον, -ύμεθον,
	-ā; -enot. &c. I.	- in .				τιθ-έναι. - έμενα - έμεν,		θ-εῖναι. -έμεναι -έμεν, Ι			-araı;	-eraı ;	-07at;
	-Ġs, -ens.	115,	, s	·sdø-		A. & D.		A. & D.			-ασαι, -p, Δ.	-eoat, -p, A.	
	ior-w, -éw,	τιθ-ώ, -άω.	8.8-6.	- <b>ú</b> w,		ίστ-άναι. -άμεναι, Α. & D. -άμεν, Ι.		στ-ήναι. -ήμεναι, A. & D. -ήμεν, I.			ΐστ-αμαι,	τίθ-εμαι,	δίδ-ομαι, δείκν-υμαι,

iστ-άμην, — ασο, Ι.  ἐτιθ-έμην, — εσο, Ι.  ἐδιδ-όμην, — ου, Α.  ἐδιδ-όμην, — ου, Α.  ἐδεικν-ύμην, — υσο,  τίθ-εσο, Ι.  -αο, Ι.  -ω, Α.  τίθ-εσο, Ε.  -εο, Ι.  -ου, Α.  -ου, Α.  -ου, Α.  -οο, Ι.	96 ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	-aro; -oro; -vro;	-άμεθον, -όμεθον, -ύμεθον, -ασθον, -ασθον, -σσθον,	-аовоу, -оовоу, -vовоу, -voвоу,	-άσθην; -έσθην; -ύσθην; -άσθων; -έσθων; -έσθων;	-άμεθα, -όμεθα, -ύμεθα, -ασθε, -οσθε,	-aobe, -c -oobe, -c -vobe, -a -áobwoayóobwoay.	-avroevroéaro, Iaobeoavoobeoav.
-οι, D. δείκν-υσο,	-		-vatov,		-úodur;	-vale,	-volwaav.	σαν.

Note 1. There is nothing particular to be noticed in respect to the Dialects in the other Modes, except that the Ionians in the Third Pers. Plur. of the Present of the Optative, use ioraiare for ioraivre, ribsiare for ribsiare, and dideiare for dideivre.

Note 2. The Variations of the Dialects in the Second Aorist of the Indicative Middle are the same as in the Imperfect Passive; and those of the Second Aorist Imperative, like the Present Imperative Passive.

4. Of Irregular Verbs in µı and µaı.

I.  $Ei\mu$ , I am. Indicative.

	_	
	•	
	•	
	ı	

Pres.	είμὶ, ἐμμὶ, D.	els or el, ey, A.	eori; evri, D.		έστὸν,	eoròv;	έσμὲν, είμὲς, D.	ėorė,	eioí. evri, D.
Imp.		$\left\{ \begin{array}{ll} \cos \alpha t, & \Delta t, \\ \cos \alpha t, & \Delta t, \\ \sin \alpha t, & \cos \alpha t, \\ \cos \alpha t$	n; nv, A.		ήτον,	ሽተην ;	$\left\{ egin{aligned} & e^{i}\mu\dot{\epsilon} u,\ \dot{\epsilon}\mu\dot{\epsilon} u,\ \dot{\eta}\mu\epsilon u,\ \dot{\eta}$	eirė, I. ėrė, P. ητε,	eort, α. eaσt, Ι. eaσσι, Ρ. ησαν. ην, syncopated.
	éa, na, éov, nov, &c. eiv,	ĕŋs, ñes, ĕes, eis, ĕeis,	$\begin{array}{c} \eta s, \ D. \\ \tilde{e} \eta \nu, \ I. \\ \tilde{\eta} \tilde{e}, \\ \tilde{e} \tilde{e}, \\ \tilde{e} \tilde{t} \nu, \\ \tilde{z} \tilde{z} \tilde{z} \end{array}$		ήστον, ἔτον, ἔστον,		ήσμεν, έμεν,	čare, Ι. ήστε,	έσσαν, έσαν, έσκον, β.
Plup.	deroy, hany,	edres, fores, joo,	en (111), Égre ; Îto ;	ήμеθον,	ήσθον,	<i>ήσθην</i> ;	ήμεθα,	ŋσθe,	ήντο. ἔατο, Ι.
Fut.	<i>ёоора</i> с,	έση, έσει, Α.	ёоетаі ; ёотаі sync.	έσόμεθον,	ἔσεσθον,	ἔσεσθον;	ἐσόμεθα,	ĕσeσθe,	eľaro, P. Eoovrau.
	eoopaa,	eoeut, 1.	eoeirai, &c.						
	eoorpan, eoorpan, eoorpan,	ἐσσῷ, ἔσσῷ, ἔσσεαι,	eoveirai, &c. f Eoverai, &c. f. P.				έσόμεσθα, Ρ.		

	ἔστωσαν. ἔστων, Α. ἐόντων, Ρ.		eingar.			ພ້ອເ. ພ້າກາ. ຮໍພິນກາ. } D.		•	
	e 6		લઁ17TE, લૉન્ટ.	čσοισθε,		<i>1</i> 77€, P.			
	ĕore,		einper,	έσοίμεθα,		ώμεν, ώμες, D. είωμεν, &c. } P. είομεν,	_	ἔσεσθαι. ἐσεῖσθαι, D. ἐσσεῖσθαι, D. & P. ἔσσεσθαι, P.	
a:	ἔστων ;		દોર્તાતા જ ;	ἐσοίσθην ;	ญ้			Fut. ἔσεσθαι. ἐσεῖσθαι, ἐσσεῖσθαι, ἔσσεσθαι,	-
Imperative.		Optative.	eïŋrov,	έσοισθον,	Subjunctive.	· .	Infinitive.	-	·
	ĔŒTOV,			ἐσοίμεθον,		ŷ70v,	Inf		•
	ĕστω; ἦτω, A.		ein;	egotto;		17: 69, &c. I. 619, &c. P. 2004, A. I.		$\begin{array}{l} \textbf{e.va} \\ \ddot{e}\mu e \nu, \\ \ddot{e}\mu e \nu a \nu, \\ \ddot{e}\mu e \nu a \iota, \\ \ddot{\eta}\mu e \nu, \\ \ddot{\eta}\mu e s, \\ \end{array}$	$egin{aligned} & \epsilon (\mu \epsilon s, \ ar{\epsilon} \mu \mu \epsilon  u a a, \ ar{\epsilon} \mu \mu \epsilon  u, \end{aligned} egin{aligned} & P. \ ar{\epsilon} \mu \epsilon  u a a a, \end{aligned}$
	<b>70,</b>		elns,	έσοιο, &c. P.		ής, eys, eίys, ήσθα, Æ.		Pres.	
	$\left\{ egin{array}{ll} ec{a} \sigma  heta_t &  ext{or} \ ec{a} \sigma \sigma o, \ ec{\epsilon} ec{t} &  ext{or} \end{array}  ight\}  ext{P.}$		einv,	έσοίμην, εσ. Ε. Ε.		6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6			
	Pres.		Pres.	Fut.		Pres.	•		

				elot or íot. íaot, I.	ίσαν. ĕiσαν, P.	-e10av.	eloav. yoav, A.	ήϊσαν, Ρ. τον.
				íre,	íre,	-etre,	-a7e,	ĭere,
•	Fut. ἐσόμενος. ἐσσόμενος, P.			ίμεν, ζμος, D.	iper, iues, D.	-ether,	-aher,	"орех,
	Fut	6		irov:	<i>ĭrŋv</i> ;	-eirny;	-árŋv;	iétyv;
Participle.	kc. ∴ Æ.	II. Elm, I gó.	Indicative.	ĭrov,	írov,	-etrov,	-a70%,	тетом,
	Gen. övros, &c. ëvros, &c. Æ.			elot:	et ; ŋa, P.	. 73-	: e ;	,
	ον; εδν, &c. 1. εν; D.			eis or el, eloga, $\mathbb{E}$ .	els, ňes,	-612	-as,	 
	Pres. ŵν, οὖσα, ἐὼν, ἐοῦσα, εἶσα, εἶσα, εἴοτα, εἴοτα, εῖσα, εἴοτα, εῖσα, εὖσα, εὖσα, εὖσα,			elpu,	ely, ŋov,	eík-eiv, űkeiv, &c. A.	elo-a,	iov, elov, yov, fiov, A. & P.
	<b>H</b>			Pres.	Imp.	Plup.	Aor. 1.	Aor. 2.

Infinitive.

Pres. elva., or "va., and léva. in Compounds.

"\( \frac{\pi}{\ellipsigm} \rho \rho, \rangle \].

"\( \frac{\pi}{\ellipsigm} \rho \rho, \rangle \].

"\( \frac{\pi}{\ellipsigm} \rho \rho, \rho

The Middle Voice. Indicative.

Perf.	ela,	elas,	ele;	eïarov,	elarov;	eïaµer,	eïare,	είασι.
Plup.	nia, nia, neiv, nea, I.	ήϊαs, &c. P. Ϋειs,	ÿeı;	ņettov,	मेंदरम् :	$ \tilde{y}eu\mu ev, $ $ \tilde{y}e\mu ev, $ $ \tilde{y}\mu ev, $	ÿeite,	ทู้ยเ <b>σ</b> αν.
		•		III. $\eta_{\mu}$ Indic	III. "Ιημι, <i>I send.</i> Indicative.			
Pres.	ingu.	ïŋs,	נֵשׁפּר:	ľetov,	lerov;	ĭeμeν,	"ere,	ieĩσι. iéασι, I.
Imp.	ίην, ίουν, αίον,	ins, &c. A. fr. isw. eies, &c. P.	<i>in</i> ; .isw.	řetov,	iérην;	íeµev,	ľere,	ίεσαν. ίεν, Β.
Pres.	iei-ην, ëotµt,	-75, ë018, &c. P.	: <b>4</b> -	Opta -470%,	Optative.	-nper,	-me,	-ησαν.
Aor. 2.		ns, eys, &c. I. elys, &c. P.	~£.	Subjunctive.	nctive.	φμεν,	ग्रेट,	£91.

Infinitive.

Pres. ίέναι. ίέμεν, Ι. ίεμεναι, D.

Αοτ. 2. είναι. ἄμεν, Ι. ἄμεναι, D.

> iéµsvat, D. Note. The Dialects of the Passive and Middle resemble those of ríθeµat.

— For <sup>†</sup>Нµaı, Евраи, Кедµaı, &c. see p. 78, &c.

	ίσασι. Ισαντι, D. Ίσασαν. Ισαν, P.		
	ioare, iore, P. ioare,	ໄσάτωσαν. Ιστων, Α.	
	icaper, Idper, D. & Æ. Icper, Icaper,	loare,	
know.	loarov; lorov; loárnv;	e. ἰσάτων;	finitive. $l\sigma d \nu a \iota$ . $l\sigma d \mu e \nu$ , I. $l\sigma d \mu e \nu a \iota$ , $lo \mu e \nu$ , $lo \mu e \nu$ , $lo \mu e \nu$ ,
IV. Ίσημι, Ι know. Indicative.	ίσατον, Ιστον, Ίσατον,	Imperative.	Infinitive. Pres. Ισάμεν, Ι Ισάμεν, Ι Ισάμεναι, Ιδμεν, Γόμεν, Γ.
1			
	ioner; ioari, D. ion;	ioárw; ĭorw, &c. P.	•
	ions, ions,	ioi	•
	ίσημι, Τσαμι, '(σην,	ίσαθι, ΐσθι,	
	Pres. Imp.	Pres.	

V.  $\Phi \eta \mu l$ , I say. Indicative.

Pres.	φημλ, φαμλ, ήμλ,	φης, φὰς, ῆς,	φησί; φατί, D. ήσί, A. & P.	φατόν,	φατὸν;	φαμέν,	φατè,	φασί. φαντί, } D. φατὶ,
Imp.	έφ-ην, φῆν, ήν,	- <b>1</b> 15, \$\phi_{1}\$, \$\phi_{2}\$,		-a70 <i>y</i> ,	-árŋv;	-aµev,	-are,	$egin{aligned} egin{aligned} egin{aligned\\ egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} \egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} egin{aligned} \egin{aligned} \egin{aligned} \egin{aligned} \egi$
Aor. 2.	ĕφ-ην,	έφῆσθα, Æ. -ηs, The Γ	- n;	(a, $E$ . $-\eta$ ; $-\eta$ ; $-\eta$ the Dislocts the same as of the Imperfect	-ήτην;	-nµev,	-ŋre,	-קסמי.
Fut. 1.	φήσ-ω, φασῶ, &c. D.	-615,	-et;et;	-erov,	-£707;	-ohev,	-ere,	-000.
Pres.	φαί-ην,	-118,		Opta	Optative. -ήτην;	φαίημεν, φαϊμεν,	φαίητε, φαῖτε,	φαίησαν. φαῖεν, Α.

It may here be observed, that some forms are promiscuously used in several Dialects.

#### OF THE DIGAMMA.

The ancient Dialects of Greece admitted few, or no Aspirates; and the Digamma was calculated to prevent the hiatus caused by the concurrence of Vowels. Aspirates were afterwards introduced into all the Dialects except the Æolic, which retained the Digamma. Hence it has preserved the name of the Æolic Digamma.

It represented a rougher guttural sound than  $\Gamma$ , approaching the sound of the modern f; and received its name from its figure,  $\Gamma$ , Digamma, or double Gamma. It was also pronounced like our m.

The Digamma gradually disappeared from the Greek Letters; but there still exist ancient inscriptions and coins, on which it appears; as Foikía for oikía, a house;  $\Delta$ IFI for  $\Delta i$ , to Jupiter. In Latin also we find the Digamma represented by v in many words; as  $ai\omega v$ , originally  $aiF\omega v$ , ævum;  $\beta \delta es$ ,  $\beta \delta Fes$ , boves; 'Eoría, Feoría, Vesta; 'Axaiòs, 'AxaiFòs, Achivus.

The Lacedæmonian Dialect, a branch of the Æolic, always pronounced, and generally wrote, the Digamma like B, a letter which in modern Greek has the sound of V.

This letter has also with great propriety been called the Homeric Digamma, from its frequent use by Homer. But gradually disappearing, through the introduction of Aspirates, it was at length entirely omitted by the transcribers of his works; and in its stead the final  $\nu$ , or the Particles  $\gamma$ ,  $\delta$ ,  $\tau$  were inserted.

#### GRAMMATICAL TERMS AND FIGURES.

- 1. Prosthesis adds a letter or syllable at the beginning of a word; as ἐόντα for ὄντα.
- 2. Aphæresis takes away a letter or syllable from the beginning of a word; as κεῖνος for ἐκεῖνος.
- 3. Epenthesis inserts a letter or syllable in the middle of a word; as  $\pi \tau \delta \lambda \iota s$  for  $\pi \delta \lambda \iota s$ .
- 4. Anadiplosis is the doubling or repetition of the first syllable; as ἀγήγερκα for ήγερκα, κεκάμωσι for κάμωσι.
- 5. Diplasiasmus is the doubling of a Consonant; as δππως for δπως, μέσσος for μέσος.
- 6. Syncope takes away a letter or syllable from the middle of a word; as ἐτάροις for ἐταίροις.
- 7. Paragoge adds a letter or syllable to the end of a word; as  $\epsilon l \pi \epsilon \nu$  for  $\epsilon l \pi \epsilon$ .
- 8. Apocope cuts off a letter or syllable from the end of a word; as  $\pi o \lambda \lambda \acute{a} \kappa \iota s$ ,  $\delta \acute{\omega}$  for  $\delta \acute{\omega} \mu a$ .

9. Metathesis transposes letters or syllables; as κραδία for καρδια, άπερείσιος for άπειρέσιος.

10. Antithesis, Antistocchon, or Metabola, puts one letter for

another; as σοφίη for σοφία, πόρσω for πόρρω.

Synæresis is the contraction of two syllables into one, without a change of letters; as τείχει for τείχει.

12. Crasis is the contraction of two syllables into one, when one

or both of the letters are changed; as vovs for voos.

- 13. Diæresis divides one syllable into two; as πάϊς for παῖς, βέλευς for βέλους.
- 14. Synalæphe is an elision or contraction, that frequently takes place between two words, when the former ends, and the latter begins, with a Vowel or Diphthong; as τάμὰ for τὰ έμὰ, τοῦνομα for τὸ ὅνομα, θοιμάτιον for τὸ ἰμάτιον, κάγὰ for καὶ ἐγώ.

15. Tmesis is the division of a Compound word; as ἄκρα πόλις

for ακρόπολιε.

- 16. Enallage is when a Substantive is used for an Adjective, a Positive for a Comparative, an Active for a Passive Verb, and the contrary, or one foot for another; as ὁ λόγος ὁ σὸς ἀλήθειά ἐστι, for ἀληθινός.
- 17. Metaplasmus is a change of the termination in Declension or Conjugation; as κλαδὶ for κλάδω, αἴνημι for αἰνέω.

18. Ellipsis is when one or more words are omitted in a sentence; as τὰ τῶν φίλων, supply πράγματα; ἡ μουσική, supply τέχνη.

Periphrasis, or circumlocution, is when one word is expressed
 by several; as βίη Πριάμοιο for Πρίαμος.

20. Pleonasmus is when a word is redundant or superfluous; as

ζόφος σκότους for σκότος, παίζεις έχων for παίζεις.

21. Synthesis is when the construction is regulated according to the sense, and not according to the Rules of Grammar; as τέκνον φίλε.

22. Systole shortens a syllable naturally long, or preserves short a syllable which ought to be long by position; as τὰς τέχνᾶς ἐγείρει.

(Theocr.)

- 23. Diastole, or Ectasis, lengthens a short syllable; as 'απαλός for 'απαλός.
- 24. Synizesis, or Syneophonesis, is when two syllables are pronounced as one; as Πηληϊάδεω 'Αχιλήσε.
- 25. Dialysis is when a word at the end of a verse is divided, so that part is read at the commencement of the following line.

#### OF THE GREEK CALENDAR.

The Attics divided their Year into twelve Lunar Months, which contained thirty and twenty-nine days alternately, the Months of thirty days preceding those of twenty-nine. The Months containing thirty days were termed  $\pi\lambda\eta\rho\epsilon\iota s$ ,—the others  $\kappaoi\lambda o\iota$ .

But as the Lunar Year, which they began with the first New Moon after the Summer Solstice, was shorter than the Solar by about eleven days,—when the twelfth Month ended before the Solstice, they added another Month, and thus that Year consisted of thirteen Months.

The following are the names of the Attic Months (mostly given from Feasts), together with the Roman Months, to which they chiefly answered.

Έκατομβαιών, July.	Γαμηλιών, January.
Μεταγειτνιών, August.	'Ανθεστηριών, February.
Βοηδρομιών, September.	Έλαφηβολιών, March.
Μαιμακτηριών, October.	Μουνυχιών, April.
Πυανεψιών, November.	Θαργηλιών, Μαγ.
Ποσειδεών, December.	Σκιροφοριών, June.

They distinguished the Days by the Ordinal Numbers, taking the days in each part by themselves, and reckoning backwards in the last, thus:—

Ŋ	Δηνὸς ἱσταμένου,		μεσοῦντος,		λήγοντος.
1.	νουμηνία;	11.	πρώτη;	21.	δεκάτη;
2.			δευτέρα;	22.	έννάτη;
3.	τρίτη;	13.	τρίτη;	23.	ογδόη;
4.	τετάρτη, or τετρας;	14.	τετάρτη;	24.	έβδόμη;
<b>5.</b>	πέμπτη, or πεν-	15.	πέμπτη;	25.	έκτη ;
	τàs, &c.		<b>ἔκτη</b> ;	26.	πέμπτη ;
6.	<b>ἔκτη</b> ;	17.	έβδόμη;	27.	τετάρτη;
7.	έβδόμη;	18.	ογδόη;	28.	τρίτη;
		19.	έννάτη;	29.	δευτέρα;
9.	έννάτη;	20.	είκας, οτ είκοστή.		ένη καὶ νέα, or
10.	δεκάτη.				τριακάς.

Note. If the Month did not contain thirty days, whatever day or days were omitted, the last was yet termed the thirtieth.

### The Four Seasons.

# The Four Quarters of the World.

Tò "Eaρ,	Spring.	'Ο Βορέας,	the North, the South.
Tò Θέρος,	Summer.	'Η Μεσημβρία,	
'Η 'Οπώρα, 'Ο Χειμών,	Autumn. Winter.		the East. the West.

## The Four Chief Winds.

'O Bopéas,	the Northwind.	'O Eupos,	the Eastwind.
O Nóros,	the Southwind.	'Ο Ζέφυρος,	the Westwind.

## The Twelve Signs of the Zodiac.

'O Kpiòs,	the Ram.	O Zvyòs,	the Balance.
'Ο Ταῦροε,	the Bull.	Ο Σκορπίος,	the Scorpion.
Οἱ Δίδυμοι,	the Twins.	'Ο Τοξότης,	the Archer.
'O Kapkivos,	the Crab.	Ο Αιγόκερως,	the Goat.
'Ο Λέων,	the Lion.	Ο Υδροχόος,	the Waterman.
Ή Παρθένος,	the Virgin.	Oi Ίχθύες,	the Fishes.

### VOCABULARY.

'Αβρδε, ἀ, ὸν,	soft, delicate.	'Η αίχμη, η̂ε,	a point
'Αγαθόε, ή, όν,	good.	Αϊψα,	immediately.
'Αγά-λλω, -λῶ, ἥγαλκα	•	'O alwr, wros,	an age, eternity.
"Ayav, very much, too mu		Ή ἄκανθα, ηε,	a thorn.
Άγανακτ-έω, -ήσω, -η		'Ακ-έομαι, -έσομαι,	to heal.
'Αγαπ-άω, -ήσω, -ηκα,	•	Ή ἀκή, ῆς,	a point.
'Αγ-άω, -ήσω, -ηκα, to	i	Ή ἀκμή, ῆε,	a point.
'Αγγέ-λλω, -λῶ, ήγγε)		'Ο & ή ἀκόλουθος, ου,	_
'Αγ-είρω, -ερῶ, ήγερκα,		'Ακού-ω, -σω, ήκουκα,	
Τὸ ἄγγος, εος,	a vessel.	'Ο & ή άκριβής, ès,	accurate.
• Ἡ ἀγέλη, ης,	a herd.	· Άκρο-άομαι, -άσομαι,	to hear.
"Αγιος, α, ον,	pure.	"Ακρος, α, ον,	highest.
Al dyral, wv,	the arms.	'Η ἀκτή, ῆς,	the seashore.
Τὸ ἄγκιστρον, ου,	a hook.		a javelin.
Τὸ ἄγκος, 60ς,	a valley.	'Ο' χ ή άλαζων, όνος,	•
'Αγκύλοε, η, ον,	curved.	'Η άλαλη, ης,	a military shout.
Ἡ ἄγκυρα, ας,	an anchor.	'Αλ-άομαι, -ήσομαι,	to wander.
'Αγλαός, ά, όν,	bright, splendid.	Τὸ ἄλγος, εος,	grief.
Αγνόε, ή, δν,	chaste, pure.	'H άλέα, αs, t	he heat of the sun.
'Η άγορά, âs, assemb	ly, place of assem-	'Αλεί-φω, -ψω, ήλειφα,	to anoint. [assist.
· 'Η άγρα, ας, pre	ey. [bly, address.	· 'Αλέξ-ω or - έω, - ήσω, -	ηκα, to drive away,
'Ο άγρὸς, οῦ,	a field.	'Αλ-έω, -έσω and -ήσο	w, -era, to grind,
'Ο άγκών, ῶνοε,	the elbow.	'Ο & ή άληθής, ές,	true. [shun.
'Η άγυια, âs,	a street.	"Alis,	enough.
"Αγω, ἄξω, ἡχα,	to lead.	'Αλιτ-έω, -ήσω, ήλίτη	ra, to sin.
	contest, assembly.	'Αλ-ίω, -ίσω, ήλικα,	to roll.
Ο άδελφὸς, οῦ,	a brother.	'Η άλκή, ῆε,	strength.
'Αδινός, ή, όν,	thick, close.	'Αλλ-άσσω, -άξω, ήλλ	-
'O ἄεθλος, ου,	a contest, labour.	"Αλλος, η, ο,	other.
'Ael,	always.	1 '	a grove.
• 'Αείρω, άερῶ, ήερκα,	to lift up.	. Τὸ ἄλφιτον, ου,	
Ή ἄελλα, ης,	a storm.	1	a fox.
'Ο άετδε, οῦ,	an eagle.		a chariot, waggon.
'Αθρόος, α, ον,	thick, close.	`Αμαρτ-άνω, -ήσω, -η	
'Ο αίγιαλὸς, οῦ,	the seashore.	'Αμ-άω, -ήσω, ήμηχα	
'Η αϊγλη, ης,	brightness. shame.	'Αμβλύς, εῖα, ὺ,	
'Η αίδως, όος,	the air.		t, to change, exchange.
'Ο αίθηρ, έρος,	to burn.	'Η ἄμιλλα, ης,	a contest.
Αΐ-θω, -σω, ήκα, Τὸ αἷμα, ατο <b>ς</b> ,	blood.	Ή ἄμπελοε, ου,	
<ul> <li>Αίνὸς, η, ὸν,</li> </ul>	dreadful.	Αμ-ύνω, -υνῶ, ἤμυγ . 'Αμ-ύσσω, -ύξω, ἤμυχ	<del>-</del>
'Ο αίνος, ου,	a speech, praise.	'Αμφισβητ-έω, -ήσω,	<del></del>
'Η αῖξ, αίγὸς,	a she-goat.	Ή ἀνάγκη, ηε,	necessity.
Αίόλος, η, ον,	various.	Ο ἄναξ, ακτος,	a king.
Αίπθε, εῖα, θ,	high.	'Ο ἄνεμος, ου,	the wind.
Αίρ-έω, -ήσω, ἥρηκα,	• •	'Ο άνηρ, άνδρὸε,	
Αζρω, άρῶ, ἦρκα,	to lift up, carry.	Τὸ ἄνθος, εος,	a flower.
Αίτ-έω, -ήσω, ήτηκα,	_	Ο ε ή ἄνθρωπος, ου,	
'Η αίσα, ης,	fate.	Ή ἀνία, αε,	sadness.
Ή αἰτία, ας,	cause, blame.	'Ο ἄντλος, ου,	a sewer, sink.
- <del>-</del>	<del>-</del>	1	•

Τὸ ἄντρον, ου,	a cave.
'Αν-ύω, -ύσω, ήνυκα,	to finish.
$\mathbf{A} \mathbf{v}$ -ώγω, -ώξω, $\mathbf{\tilde{\eta}} \mathbf{v}$ ωχα	
Ή ἀξίνη, ης,	an axe.
"Αξιοε, α, ον,	worthy.
'Απαλόε, ή, όν,	tender.
'Απατ-άω, -ήσω, -ηκα	
'Απειλ-έω, -ήσω, -ηκα	
'Απλόος, η, ον,	simple, single.
'Η άρὰ, ᾶε,	prayer.
• 'Ο ἄραβοs, ου,	a noise.
'Αργόε, ή, όν,	white.
Ο ἄργυρος, ου,	silver.
'Αρέσκω, άρέσω, ήρεκα	
'Η άρετη, ης,	virtue.
Τὸ ἄρθρον, ου,	a joint, limb.
'Ο άριθμό <b>ε</b> , οῦ,	number.
Αριστερός, ά, δν,	left, (not right.)
Τὸ ἄριστον, ου,	dinner.
'Αρκ-έω, -έσω, -εκα,	to be sufficient.
<ul> <li>Τὸ ἄρμα, ατος,</li> </ul>	a chariot.
'Αρν-έομαι, -ήσομαι,	
Αρπ-άζω, -άσω, -ακα,	
'Ο ἄρρην οτ ἄρσην, ενος	
Ο εξ ή άρε, άρνὸε,	a lamb.
'Αρτ-άω, -ήσω, -ηκα,	
Ο ξ ή ἄρτιος, ον,	perfect.
'Ο άρτὸς, οῦ,	bread.
'Αρτ-ύω, -ύσω, -υκα, (	
'Αρ-ύω, -ύσω, -υκα,	to draw up.
• H $d\rho\chi\eta$ , $\hat{\eta}$ s, the begin	
"Αρω, άρῶ, ἦρα,	to fit.
Ο & ή άσελγής, ες,	wanton.
'Ασκ-έω, -ήσω, -ηκα, 'Ο ἀσκὸε, οῦ,	a leathern bag.
	pleasing, willing.
"Ασμενος, η, ον, 'Ασπ-άζομαι, -άσομαι,	
	a shield.
'Η άσπὶς, ίδος,	
Ο άστηρ, έρος,	a star.
Τὸ ἄστυ, εως,	a city.
· 'Arados, 1/7, dv,	tender, youthful.
'Ατ-άω, -ήσω, -ηκα,	
'Ο ἀτμὸς, οῦ,	vapour.
'O & h arpenhe, ès,	true.
	tness, ray of light.
Ή αὐλή, ῆε,	a hall.
'Ο αὐλὸε, οῦ,	a pipe.
Ή αὖρα, ας,	a breeze.
Αὐχ-έω, -ήσω, -ηκα,	to boast.
<b>Δύω,</b> αύσω, ήυκα, to	ary, blow, sound.
	_

'Ο ἄφενος, ου, οτ τὸ ἄφενος, εος, riches, reve-'Ο ἀφρὸε, οῦ, froth. [nue of a year. 'Αφ-ύω, -ύσω, -υκα, to draw up. Τὸ ἄχθος, εος, a burden. Τὸ ἄχος, εος, grief. Τὸ ἀχυρὸν, οῦ, chaff. "Αω, ἀήσω, to breathe.  $B\acute{a}-\zeta\omega$ ,  $-\sigma\omega$  or  $-\xi\omega$ ,  $-\chi\alpha$ , to speak. Τὸ βάθος, εος, Βαίνω, βήσομαι, βέβηκα, to go. Βά-λλω, -λῶ, βέβληκα, to throw, strike. 'Ο βάναυσος, ου, a low artificer.  $B\acute{a}-\pi\tau\omega$ ,  $-\psi\omega$ ,  $-\phi\alpha$ , to dip. Τὸ βάρος, εος, weight. 'Η βάσανος, ου, trial, torture. 'Ο βασιλεύς, έως, a king. Βαστά-ζω, -σω, -κα, to carry. 'Ο βάτραχος, ου, a frog. Βέβαιος, α, ον, fixed, firm. Τὸ βέλος, εος, a dart, missile weapon. · 'H Bía, as, force. 'Η βίβλος, ου, the bark of a tree, book. 'Ο βίος, ου, life. Bλά-πτω, -ψω, -φα,to hurt. Βλαστ-άνω, -ήσω, -ηκα, to sprout out. Bλέ-πω, -ψω, -φα,to see. Τὸ βλέφαρον, ου, the eyelid. Ο ἐ ἡ βληχρὸς, ὸν, weak. Bλύ-ζω or βλύω, -σω, -κα, to flow. Βο-άω, -ήσω, -ηκα, to shout. Boηθ-έω, -ήσω, -ηκα, to help. 'Ο βόθρος, ου, a ditch. 'Ο βολβός, οῦ, a bulbous root. 'Η βορά, âs, food. 'Η βουλή, η̂ε, counsel. Βούλ-ομαι, -ήσομαι, to be willing. 'Ο βουνόε, οῦ, a hill. 'Ο & ή βοῦς, βοὸς, an ox, or cow. Βόω, βόσω & βώσω, -κα, to feed. 'Ο βραβεύε, έος, an arbiter. . Βραδύς, εῖα, ὺ, slow. Βραχύς, εῖα, ὑ, short. Βρέμ-ω, -ω, P. M. βέβρομα, to murmur. Τὸ βρέφος, εος,  $B\rho\dot{\epsilon}-\chi\omega$ ,  $-\xi\omega$ ,  $-\chi\alpha$ , to water. to be or make strong. Βρι-άω, -άσω, Bρi-θω, -σω, P. M. βάβριθα, to be heavy.'Η βροντή, ής, thunder. 'Ο βρόχος, ου, a cord. Βρύ-κω, -ξω, -χα, to bite,

	I	TB .	
Τὸ βρύον, σν,	mose.	Δαπαν-άω, -ήσω, -ητα	, to expend, waste.
	to gnash the teeth.	Τὰ δάπεδον, ου,	the pavement.
Βρώ-σκω, -σω, -κα,	to est.	Δασθε, εία, θ,	thick, hairy.
Ή βύβλοι, ου,	paper.	Ή δάφνη, ης,	the laurel.
'Ο βυθάν, αΰ,	depth.	'Ο ε ή δαψιλής, έε,	plentiful.
'Η βύρσα, η*,	akin, leather.	Δεί-δω, -σω, -κα,	to fear.
Ή βύσσος, ου,	fine flax.	Δεικνύω, δείξω, -χα,	to show.
'0 g ή βώλον, ου,	sell, a clod.	Ή δείλη, ην,	the evening.
Ο βωμόε, ου,	an alter.	Δειλόε, ή, όν,	fearful.
Ή γάζα, ηθ,	riches.		e, dreadful, akilful.
· 'H yaīa, ŋe,	the earth.	- Τὸ δεῖπνον, ου,	supper.
Tal-w, -6w,	to boast.	Τὸ δέλεαρ, ατος,	mest.
Ή γαλήνη, η*,	a calm.	Τὸ δέμαν,	the body.
Γαμ-έω, -ήσω, -ηκα,	to marry.	Δέμω, Ρ. Μ. δέδομα,	to build.
Tò yávos, cos,	joy.	Τὰ δένδρον, αυ,	a tree.
Ή γαστήρ, τρότ,	the belly.	Δεξιδε, ά, δν,	right, (not left.)
Γαύρος, α, ον,	proud.	Tò đếmas, aros,	a cup.
O & A yelren, over,	a neighbour.	Tò đểpas, aros,	ekin.
Γελ-άω, -άσω, -ακα,	to laugh.	Ή δέρη, οτ δαιρή, ης,	the neck.
Γέμω, Ρ. Μ. γέγωμα,	to be full.	Δέρ-κω, -ξω, -χα,	to see.
Ο γέρανος, ου,	a crane.	- Δεύ-ω, -σω, -κα,	to wet.
Τὸ γέραν, ατος,	a reward.	Δό-χομαι, -ξομαι,	to receive.
Ο γέρων, οντοι,	an old man.	Δέω, δέσω οτ δήσω, -κα	, to bind.
	make taste, taste.	Δηλ-έω, -ήσω, -ηπα,	to hurt, deceive.
Ή γέφυρα, ας,	a bridge.	Δήλος, η, ον,	manifest.
Γηθ-έω, -ήσω, -ηκα,	to rejoice.	'Ο δημοε, ου,	the people.
Τὸ γῆρας, ατος,	old age.	Τὸ δηνοε, εσε,	counsel.
Τὸ γῆρυε, εου,	the voice.	'H δίαιτα, ηπ,	diet.
	to be, to be made.	Διδά-σκω, -ξω, -χα,	to teach.
Γενώσκω, γνώσομαι, έγ		'O & h didupos, ov,	twin.
• Γλά-φω, οτ γλύ-φω,		- Δί-ζω, -σω, -κα,	to reek.
Τλίσχρος, α, ον,	slippery. [carve.		tice, punishment.
Γλυκύε, εία, ψ	nweet.	Τὸ δίετυον, ου,	a net.
Ή γνάθος, συ,	the jaw.	Δίκω,	to throw.
Γο-άω, -άσω,	to sigh, deplore.	'H divn, ne,	a whirlpool.
Γαγγύ-ζω, -σω, -κα,	to murmur,	Διπλόοε, η, ον,	double.
Γοργόε, ή, δν,	swift, terrific.	Δie,	twice.
Η γραία, ης,	an old woman.	Διστ-άζω, -άσω, -ακα,	to doubt.
Γρά-φω, -ψω, -φα, to wr	ite, paint, engrave.	Διφ-άω, -άσω,	to search.
Τὸ γυῖον, ου,	a limb.	Ή διφθέρα, απ,	skin.
• Γυμνόε, ή, όν,	naked.	· 'H δίψα, ηο,	thirst.
Ή γυνή, γυναικός,	a woman.	$\Delta i$ - $\omega$ , - $\sigma \omega$ , - $v \alpha$ ,	to expel, to fear.
Ο γύψ, γυπόε,	a vulture.		o pursue. [think.
Η γωνία, ας,	a corner.	Δοκ-άζω, -άσω, -ακα,	
'Ο & ή δαίμων, ονος, α		Δοκέω, δόξω, -χα,	to see, think.
	learn, give a feast.	'H donds, où,	a beam.
Δάκνω, δήξω, δέδηχα,		'Ο δόλος, ου,	deceit.
Τὸ δάκρυ, νοι,	a tear.	'Ο δόναξ, ακοι,	а гееф.
Ο δάκτυλου, ου,	a finger,	Δον-έω, -ήσω,	to agitate.
Δαμ-άω, -άσω, -ακα,	to tame, subdue.	Τὸ δόρυ, ατας,	a spear.
7		- A Anhah mi mai	- shows

'Ο δούλοι, ου,	a slave.
'Ο δοθπος, ου,	a noise.
Δόω, δώσω,	to give.
'Ο δράπων, οντοε,	a serpent.
Δράσσω, -ξω,	to scize, grasp.
$\Delta p \dot{\alpha}$ - $\omega$ , - $\sigma \omega$ , - $\kappa \alpha$ ,	to do, flee.
Ή δρόσος, ου,	dew.
H dove, dovde,	the oak.
$\Delta \dot{v}$ - $\nu \omega$ , or $\delta \dot{v}$ - $\omega$ , - $\sigma \omega$ , - $\kappa c$	r, to go under.
Τὸ δῶρον, ου,	a gift.
· To šap, šappe,	Spring.
Eyyûs,	near.
Έγείρω, έγπρῶ, -κα,	to excite, raise.
Το έγχου, σου,	a spear, sword.
"Εδω, Ρ. έδηκα,	to est.
"Εζομαι, δσομαι,	to sit.
Τὸ ἔθνος, ευς,	a nation.
Tà <del>20</del> 00, cos,	custom.
Είδω, είσομαι,	to see.
	rashly, by chance.
	** *
- Ri-кы, -ξω, Р. М. čowa	
$\left\{ egin{aligned} \mathbf{E} i  ho - \gamma oldsymbol{\omega}, \ \mathbf{E} i  ho - \gamma oldsymbol{\omega}, \end{aligned}  ight\} - \xi oldsymbol{\omega}, - \chi lpha, \end{aligned}$	to anut up,
Η είρήνη, ης,	peace.
Tò sipos, sos,	wool.
Ο β ή δκηλος, ον,	quiet, peaceful.
Ή έλαία, αν,	the olive tree.
'Ελ-αύνω, -άσω, -ακα,	
'Ο έλαφδε, οῦ,	a stag.
Ο ή δλαφρός, όν,	light, nimble.
• 'Ελαχθε, εία, ψ,	little.
'Ο έλεγος, ευ,	sorrow, an elegy.
Έλάγ-χω, -ξω, -χα, το	reprove, convict.
O cheos, ov,	pity.
Τὸ ὅλκοε, εου,	a sore, wound.
"Βλ-κω, -ξω, -χα,	to draw, drag.
Η έλπὶε, ίδου,	hope.
O čvos, ou,	a year.
Ή ἐορτὴ, ῆτ,	a feast.
Επεί-γω, -ξω, -χα,	to urge, hasten.
· O हे में देश रामुग्रेमेड, देव,	fit, suitable.
Ή ἄρα, ας,	earth.
Έρ-άω, -άσω, -ακα,	to love, desire.
Τὸ ἔργον, ου,	a work.
Ερεί-δω, -σω, -κα,	to fix, support.
Τὸ ἄραυθος, σος,	redness.
Έρευν-άω, -ήσω, -ηκα,	
Ερά-φω, -ψω, -φα,	to cover. [gate.
O & h sonmon, ov,	desert. contention.
Ή έριε, ιδοε,	CONTRACTOR.

a kid. Ο έριφος, συ, Τὸ ἔρμα, ατος, а ртор. 'Ο άρμηνούς, έσς, an interpreter. "Ερ-πω, -ψω, to creep. Ερύ-ω, -σω, -κα, to drag, guard. Ερχομαι, έλεύσουαι, to come. 'Ερωτ-άω, -ήσω, -ηκα, to ask. Έσθί-ω, -σω, -κα, Έσθλὸς, ή, όν, good, valiant. 'Ο έσπερος, αν, the evening. · 'H doria, as, the hearth. "Εσχατοε, η, ον, last, 'Ο έταϊροε, ου, a companion. Έτερος, α, ον, another, 'O êrŋs, ov, companion, friend. 'Ο & η έτοιμος, ον, ready. To eros, cos, a year. Og o drupos, ov, true. Ευδ-ω, -ησω, -κα, to sleep. Bùθùs, eîα, è, straight, Ή εὐνή, ῆε, \* bed. Εύρ-ίσεω, -ήσω, -ηκα, to find. Εύρθε, εία, θ, broad. Ей-хонац - Еорац to boast, wish, pray. Τὸ ἔχθος, εοέ, hatred. Έχυρδε, ά, δυ, guarded, strong. Έχω, ἔξω, to have. Έω, ἔσομαι, to be. "Εω, ήσω, to send. Έω, ἔσω, to put on, place. Ζάω, ζήσω, to live. Ζέω, ζέσω, έζεκα, to boil. Ό ζήλος, ου, emulation. Ζητ-έω, -ήσω, -ηκα, to seek. Ζώννυμι, ζώσω, έζωπα, to gird. Zwpde, à, òv, pure, powerful. Ή ήβη, ης, youth. Ήγ-έομαι, -ήσομαι, to lead, think. Hobs, eia, è, sweet. Τὸ ήθου, σου, a dwelling, disposition, "Η-κω, -ξω, to come. [morals. 'Ηλίθιος, α, ον, foolish. 'Ο ήλιος, ου, the Sun. Ή ἡμέρα, αν, a day. 'Ο 🕏 ή ήμερος, ον, soft, gentle. "Ημισυς, έια, υ, half. Та ўжар, агоз, the liver. "Ηρεμου, η, ον, quiet. O Howe, woe, a hero. 'Ο 🛔 ή ήσυχος, ον, quiet.

Tò ñroo, ooos, the heart.	"Ιζω, ϊσω, to seat.
	'Iθès, εῖα, •, straight, direct.
7,000	'Iκανὸs, ή, ὸν, fit, suitable.
θά-λλω, -λῶ, -λκα, to sprout forth, flou- Θάλ-πω, -ψω, to warm, cherish.	
θαμά, frequently.	'Ιλ-άω, -ήσω, -ηκα, to be propitious.
Τὸ θάμβος, εως, astonishment.	'Ο ἰμὰς, άντος, a thong. 'Γμείοω. to desire.
θά-πτω, -ψω, τέταφα, to bury.	
Τὸ θάρσος, cos, courage.	Tò iov, the violet.
Θαυμ-άζω, -άσω, -ακα, to wonder, admire.	O lòs, ov, a missile weapon.
· Θε-άομαι, - άσομαι, to behold, contemplate.	· O g ή ίππος, ου, a horse or mare.
Θείνω, θενῶ, to strike.	"Ιπτω, ἴψω, to hurt.
'Η θέμις, ιδος, right, law.	H ipus, idos, the rainbow.
'O θεδε, οῦ, God.	'H is, ivos, a nerve, strength.
'Ο θεράπων, οντος, a servant.	"Iσos, η, ον, equal.
Tò θέρος, cos, Summer.	'O & η ιστωρ, ορος, knowing, witness, his-
'Ο θεσμόε, οῦ, a law.	'H ίσχὺς, ύος, strength. [torian.
θέω, θήσω, to place.	Ipi, boldly.
Θέω, θεύσω, to run.	'H έχθθε, ύσε, a fish.
$\Theta \dot{\eta} - \gamma \omega$ , $-\xi \omega$ , $-\chi \alpha$ , to whet.	Τὸ ἴχνος, cos, a footstep.
• Θηλυε, εια, υ, feminine.	• Καθ-αίρω, -αρώ, -αρκα, to purge.
O $\theta \eta \rho$ , $\theta \eta \rho \delta s$ , a wild beast.	Kaινδε, ή, δν, new.
O $\theta \eta s$ , $\theta \eta \tau \delta s$ , a hired servant.	'O καιρός, οῦ, occasion, time.
'O θησαυρός, οῦ, a treasure.	Καίω, καύσω, κέκαυκα, to burn.
$\Theta i - \gamma \omega$ , $-\xi \omega$ , $-\kappa \alpha$ , to touch.	Kaκds, η, dν, bad.
Of $\dot{\theta}$ $\dot{\eta}$ $\theta i \nu$ , $\theta i \nu \delta s$ , a heap, the shore.	Καλ-έω, -έσω or -ήσω, κέκληκα, to call.
$\Theta\lambda\dot{\alpha}$ - $\omega$ , - $\sigma\omega$ , - $\kappa\alpha$ , to break.	Kaλòs, ή, òν, beautiful, good.
$\Theta \lambda i - \beta \omega$ , $-\psi \omega$ , $-\phi \alpha$ , to press, afflict.	Κάμνω, καμῶ, κέκμηκα, to labour, be weary.
'O θόρυβος, ου, tumult.	Kάμ-πτω, -ψω, -φα, to bend.
$\Theta \delta \rho \omega$ , to leap.	'Ο κανών, όνος, a rule.
<ul> <li>Θραύ-ω, -σω, to break.</li> </ul>	· 'O κάπηλος, ου, a merchant.
'O $\theta \rho \hat{\eta} \nu os$ , $ov$ , complaint, lamentation.	'O καπνός, οῦ, smoke.
'O $\theta \rho i \alpha \mu \beta o s$ , ov, a triumph.	'Η καρδία, as, the heart.
'H $\theta \rho i \xi$ , $\tau \rho i \chi \delta s$ , the hair.	Τὸ κάρηνον, ου, the head.
$\Theta \rho \dot{\omega}$ - $\sigma \kappa \omega$ , - $\sigma \omega$ , to leap.	'O καρπόs, οῦ, fruit.
H $\theta v \gamma \acute{a} \tau \eta \rho$ , $\tau \rho \grave{o}$ s, a daughter.	Καυχ-άομαι, -ήσομαι, to boast, glory.
$^{\circ}$ Η $\theta \dot{\nu} \epsilon \lambda \lambda \alpha$ , $\eta s$ , a storm.	Tò κέαρ, ατος, the heart.
O $\theta v \mu \delta s$ , $o \hat{v}$ , the mind, anger.	'Ο κέλαδος, ου, a noise.
'H $\theta \dot{\nu} \rho a$ , $\alpha s$ , a door. [crifice.	'Η κέλευθος, ου, a way.
$\Theta \dot{\nu} \omega$ , $\theta \dot{\nu} \sigma \omega$ , $\tau \dot{\epsilon} \theta \nu \kappa a$ , to burn incense, sa-	Κέλω, or κέλομαι, κελήσομαι, to command,
$\Theta\dot{\omega}$ - $\pi\tau\omega$ , $-\psi\omega$ , to flatter, mock.	• $K \epsilon \nu \delta s$ , $\eta$ , $\delta \nu$ , empty. [exhort.
'H $\theta \omega \rho \alpha \xi$ , $\alpha \kappa \sigma s$ , the breast, breastplate.	'Ο κέραμος, ου, potter's clay.
Ίάομαι, ἰάσομαι, to heal.	Tò κέρας, ατος, a horn.
$i\dot{a}-\lambda\lambda\omega$ , $-\lambda\hat{\omega}$ , to send, throw.	'Ο κεραυν <b>όε, οῦ,</b> lightning.
$i\dot{a}-\pi\tau\omega$ , $-\psi\omega$ , to send, throw, hurt.	Κεράω, or κεραννύω, κεράσω, to mix.
'Ιά-χω, -ξω, -χα, to shout.	Τὸ κέρδοs, cos, gain.
"Idios, a, ov, private, peculiar.	'Η $\kappa\epsilon\phi\alpha\lambda\dot{\eta}$ , $\hat{\eta}$ s, the head.
$i\delta \nu$ - $\delta \omega$ , $-\omega \sigma \omega$ , to bend.	Τὸ κῆδος, εος, care, grief.
Τὸ ἴδος, εος, sweat.	'O $\kappa \hat{\eta} \pi o s$ , ov, a garden.
'1δρύ-ω, -σω, to place.	'Η κήρ, κηρὸς, fate.
•	1

'O1	
'Ο κηρόε, οῦ,	wax.
'Ο κήρυξ, υκος,	a herald.
'Ο κίνδυνος, ου,	danger.
Κιν-έω, -ήσω, -ηκα,	to move.
Ο κισσός, οῦ,	ivy.
'Ο κλάδος, ου, a tende	
Κλάζω, κλάγξω, κέκλι	$\eta \gamma \alpha$ , to make a noise,
Kλά-ω, -σω, -κα,	to break, distribute.
<b>Κ</b> λεί-ω, -σω, -κα, to	shut up, celebrate.
<b>Κ</b> λέ-πτω, -ψω, -φα,	to steal, deceive.
<ul> <li>'Ο κληρος, ου,</li> </ul>	a lot.
Ή κλίμαξ, ακοε,	a ladder.
<b>Κ</b> λί-νω, -νω, -κα,	to bend, avert.
Κλύ-ζω, -σω,	to wash off.
Κλύ-ω, -σω,	to hear.
Ή κνήμη, ης,	the leg.
Ή κοιλία, αε,	the belly.
Κοίλος, η, ον,	hollow.
<b>Κοινός, η, όν,</b>	common.
O kolpavos, ov,	a prince.
• 'Η κοίτη, η <sub>8</sub> ,	a bed.
<b>Κ</b> ολά-ζω, -σω, -κα,	to punish.
	strike, to hollow by
Ή κόλλα, ηε,	gum. [striking.
Ο κόλπος, ου,	the bosom.
'Ο κολωνδε, οῦ,	a hill.
'Η κόμη, ης,	the hair.
'Ο κόναβος, ου,	a sound.
Ή κόνιε, εωε,	dust.
$K\acute{o}$ - $\pi\tau\omega$ , $-\psi\omega$ , $-\phi\alpha$ , to	cut, wound, str e.
• Ἡ κορύνη, ης,	a club.
'Η κόρυς, υθος,	a helmet.
Ή κορώνη, ης, a crow	v, the top, a crown.
Κοῦφος, η, ον, light,	
Κρά-ζω, -ξω, -γα,	to shout.
Κραίνω, κρανω, to	
Τὸ κράτος, εος,	strength.
$\mathbf{K}$ ρέ-κω, -ξω, - $\chi$ α,	to creak.
Κρεμά-ω, -σω,	· · ·
'Ο κρημνός, οῦ,	to hang up.
_	a precipice.
• 'Η κρήνη, ης,	a fountain.
'Η κριθή, $\hat{\eta}$ s,	barley.
Τὸ κρίνον, ου,	the lily.
$K\rho i-\nu\omega$ , $-\nu\bar{\omega}$ , $-\kappa\alpha$ , to	judge, distinguish.
Ο κριόε, οῦ,	a ram.
'Ο κρόταφος, ου,	the temples.
'Ο κρότος, ου,	beating, applause.
Τὸ κρύος, εος,	cold.
Κρύ-πτω, -ψω, -φα,	to hide.
Κτάομαι, κτήσομαι,	1
	• • •

Κτείνω, κτενῶ, ἔκτακα, to kill 'O ktels, kteyds, a comb. **Κτί-ζω, -σω, -κα,** to build, make. 'Ο κτίλος, ου, a ram. 'Ο κύαθος, ου, a glass or cup. Τὸ κῦδος, εος, glory. 'Ο κύκλος, ου, a circle. Κυλί-ω, -σω, to roll. Τὸ κῦμα, ατου, a wave. Κύ-πτω, -ψω, to stoop. · Tò κῦρος, cos, authority. Κύρω, κύρσω, to meet with, to be. 'Ο κύων, κυνὸε, a dog. **Κ**ωλύ-ω, -σω, -κα, to forbid, impede. 'Η κώμη, ηε, a village. 'Η κώπη, ηε, an oar, hilt of asword. 'Ο κῶμος, ου, revelry. Κωφδε, η, δν, dull, deaf. 'Ο λâας, λάαος, a stone. to obtain by lot. Λαγχάνω, λήξομαι, • Λά-ζομαι, -σομαι, to take, seize. 'Η λαίλαψ, απος, a storm, whirlwind.  $\Lambda \alpha \lambda - \epsilon \omega$ ,  $- \eta \sigma \omega$ ,  $- \eta \kappa \alpha$ , to utter a sound, speak. to receive, take. Λαμβάνω, λήψομαι,  $\Lambda \dot{\alpha} \mu - \pi \omega$ ,  $-\psi \omega$ ,  $-\phi \alpha$ , to shine. with the heels. AdĘ, 'Ο λαδε, οῦ, the people. 'Ο & ή λάσιος, ον, rough, hairy. Λάω, to see.  $\Lambda \acute{e}$ - $\gamma \omega$ , - $\xi \omega$ , - $\chi \alpha$ , to say, gather. • Λεῖος, α, ον, smooth.  $\Lambda \epsilon i - \pi \omega$ ,  $-\psi \omega$ ,  $-\phi \alpha$ , to leave, fail. Λεπτός, ή, δν, thin, fine.  $\Lambda \dot{\epsilon} - \pi \omega$ ,  $-\psi \omega$ , to peel. white. Λευκός, ή, όν, Λεύσσω, to see. 'Ο λέων, οντος, a lion. to cease.  $\Lambda\dot{\eta}$ - $\gamma\omega$ , - $\xi\omega$ , to lie hid. [rate.  $\Lambda \dot{\eta} - \theta \omega$ ,  $-\sigma \omega$ , Λιά-ζω, -σω, -κα, to agitate, hasten, sepasummarily, superficially. • Λίγδην, 'O & ή λίθος, ου, a stone. 'Ο λιμήν, ένος, a harbour. a pool, marsh. Ή λίμνη, ηε, Ο λιμός, οῦ, hunger. 'Ο & ή λιπαρής, ές, assiduous. to implore. Λίσσομαι, destruction. 'Ο λοιγὸς, οῦ, a reviler. 'Ο λοίδορος, ου, to wash, Λού-ω, -σω, -κα,

'O \\ 400 on	he mark ever I	'II	aannaal
	he neck, crest.	'Η μῆτις, ιδος,	counsel. a machine.
• •	y, difficult, fatal.	'Η μηχανή, ῆε,	
	officouring, filth.	Μι-αίνω, -ανῶ, μεμίαγκ	to mix.
	gue, destruction.	Μιγνύω, μίξω, -χα,	lit <b>tle.</b>
	grief.	Μικρός, ά, όν,	
• • • •	a lyre.	Μιμέομαι, -ήσομαι,	to imitate.
	dness, (of dogs.)	'Ο μισθ <b>όε, οῦ,</b>	a reward.
	a lamp.	Τὸ μῖσοε, εοε,	hatred. [tion.
	loosen, dismiss.		o remember, men-
	njury, disgrace.	'Ο μόγοε, ου,	labour, trouble.
	i i	Μόνος, η, ον,	alone.
	the breast.	Μορμύρω,	to murmur.
• • • • • • • • • • • • • • • • • • • •	happy.	Ή μορφή, ῆε,	form, appearance.
, , , , , , , , , , , , , , , , , , , ,	to be mad.	Ή μοῦσα, ης,	the muse.
Μανθάνω, μαθήσομαι, τ		Ο μόχθος, ου,	labour, trouble.
	phet, soothsayer.	Μυ-έω, -ήσω, -ηκα,	to initiate.
	o glitter, shine.	• •	d, discourse, fable.
	to take, attain.	'Ο μῦε, μυ <b>ὸε</b> ,	a mouse.
	a witness.	Ό μῶμος, ου,	disgrace, blame.
	pound, subdue.	Μωρός, α, ον,	foolish.
	<u> </u>	· Ναίω,	to inhabit.
	n vain.	'Ο ναὸς, οῦ,	a temple.
	to fight, quarrel.	Ή ναθε, ναδε,	a ship.
4	n vain.	Tò veîkos, 608,	contention.
<u>•</u>	desire earnestly.	Νεκρόε, α, δν,	dead.
Μέγας, μεγάλη, μέγα, ε		Νέμ-ω, -ῶ, νενέμηκα,	to distribute.
•	to command.	Néos, a, ov,	new, young.
	to smile.	Τὸ νεῦρον, ου,	a nerve, string.
'Ο & ή μείραξ, ακος,	<b>1</b>	Νεύ-ω, -σω, -κα,	to nod, promise.
	less.	Τὸ νέφος, 608,	a cloud.
• Μέλας, μέλαινα, μέλαν, Ι		. Νέω, νεύσω,	to swim.
	honey. [delay.	'Ο νήπιοε, ου,	an infant.
Μέλλω, μελλήσω, to be a	· · · · · · · · · · · · · · · · · · ·	'Η νησος, ου,	an island.
Τὸ μέλος, εος,	a limb, song.	$N\dot{\eta}$ - $\phi\omega$ , $-\psi\omega$ , $-\phi\alpha$ , to	be sober, to watch.
	to sing.	Νικ-άω, -ήσω, -ηκα,	to conquer.
Μέμ-φομαι, -ψομαι, to b	-	$Ni-\pi\tau\omega$ , $-\psi\omega$ , $-\phi\alpha$ ,	to wash.
Tò μένος, εος, ardour		'Ο νόμος, ου,	a law.
Μέν-ω, -ῶ, μεμένηκα, 1			he mind, thought.
	middle.	Ή νόσος, ου,	sickness.
Μεστός, η, δν,	full.	Νοστ-έω, -ήσω,	to return.
	high.	. Νόσφι,	apart.
Τὸ μέτρον, ου,	measure.	Ή νὺξ, νυκτὸς,	night.
Τὸ μῆδος, εος,	care, counsel.	$N\dot{v}$ - $\sigma\sigma\omega$ , - $\xi\omega$ , - $\chi\alpha$ ,	to prick, pierce.
Τὸ μῆκοε, εοε,	length.	'Ο νῶτος, ου,	the back.
	a month.	$\Xi$ ανθὸς, η, ὸν,	yellow.
Ή μήνη, ης,	the Moon.	$\Xi \epsilon \nu o s$ , $\eta$ , $o \nu$ ,	strange, foreign.
	anger.	<b>Ξέω, ξέσω,</b>	to shave, polish.
Μηνύ-ω, -σω, -κα, to p	oint out, inform.	<b>Ξηρός, ά, δν,</b>	dry.
'Ο μηρόε, οῦ,	the thigh.	Τὸ ξίφος, εος,	a sword.
	a mother.	Τὸ ξύλον, ου,	wood, club, tree.
	<b>'</b>		

( ( ) ) o	•
H ddds, ov,	a way.
'O હેઠેન્ગ્રેક, ઇપ્ટાન્ક,	a tooth.
'Οδύρ-ομαι, -οῦμαι,	to lament, weep.
Ο όζος, ου,	a branch.
"Οζω, όζή-σω, -κα,	to smell of.
$Ol-\gamma\omega$ , $-\xi\omega$ , $\dot{\psi}\chi\alpha$ ,	to open.
O olkos, ov,	a house.
O otkros, ov,	compassion.
O olvos, ov,	wine.
Olos, η, ον,	alone.
• Oios, a, ov, suc	ch as, ready, able.
Οἴχ-ομαι, -ήσομαι, τ	o go away, perish.
'Ο οἰων <b>ὸε</b> , οῦ,	a bird.
Οἴω, οἴσω,	to think.
<b>'Ο ὄκνο</b> ε, ου,	sloth, fear.
'O δλβos, ov,	happiness, wealth.
'Ολίγος, η, ον,	little, in pl. few.
"Ολλυμι, όλέ-σω, -κα,	to destroy.
"Ολοε, η, ον,	whole.
'Ομαλός, ή, όν,	plane, level, equal.
• 'Ο δμιλος, ου,	an assembly.
"Ομνυμι, όμόσω, -κα,	to swear.
'Ομός, η, όν,	like, equal.
	divine voice, voice.
Τὸ ὅναρ,	a dream.
Τὸ ὄνειδος, -εος,	reproach.
Τὸ ὄνομα, ατος,	a name.
'Ο & ή ὄνος, ου,	an ass.
' O ξ θε, εῖα, θ,	sharp, quick.
	ommand to follow,
	a hole. [pursue.
Τὸ ὅπλον, ου,	a weapon.
'Οπτ-άω, -ήσω, -ηκα,	_
'Η ὀπώρα, ας,	Autumn.
'Ορ-άω, -άσω, -ακα,	to see.
'Η δργή, η̂ς,	anger.
'Ορέ-γω, -ξω, -χα.	to stretch out.
$O\rho\theta\delta s, \eta, \delta \nu, \text{ strain}$	•
'Ο ὅρκος, ου,	an oath.
•	ng desire, attempt,
• 'O & ή δρνιε, ιθος, a	
Τὸ ὄρος, εος,	a mountain.
'Ο δρος, ου,	a limit.
'Ορύ-σσω, -ξω, -χα,	to dig.
'Ορχ-έομαι, -ήσομαι,	•
"Ορω, ὄρσω, -κα,	to stir up.
•	-
"Οσιος, α, ον,	holy.
"Οσος, η, ον, as Τὸ ὀστέον. ου.	much, how much.
'Οτρύν-ω, -ῶ,	to incite.

heaven. 'Ο ούρανδε, οῦ, a fair wind. 'Ο οὖρος, ου, Τὸ οὖς, ώτὸς, the ear. 'Οφείλ-ω, -ήσω, -ηκα, to owe. 'Οφέ-λλω, -λῶ, -λκα, to increase, help. Ό & ή δφιε, εωε, a serpent. the voice. 'Η ὃψ, ὀπὸς, 'Οψè, late, in the evening. a chariot, carriage. 'O σχος, ου,  $\Pi \alpha i - \zeta \omega$ ,  $-\sigma \omega$  or  $-\xi \omega$ ,  $-\chi \alpha$ , to play, jest. · Ο & ή παῖε, παιδὸε, a child, servant. to strike, do quickly.  $\Pi \alpha i - \omega, -\sigma \omega, -\kappa \alpha,$ the hand. 'Η παλάμη, ης, 'H  $\pi \dot{\alpha} \lambda \eta$ ,  $\eta s$ , wrestling. to vibrate.  $\Pi \dot{\alpha} - \lambda \lambda \omega$ ,  $-\lambda \hat{\omega}$ ,  $-\kappa \alpha$ , a virgin. 'Η παρθένος, ου, every one, all. Πας, πασα, παν, to sprinkle.  $\Pi \acute{\alpha}$ - $\sigma \sigma \omega$ , - $\sigma \omega$ , - $\kappa \alpha$ , to suffer, endure. Πάσχω, πείσομαι, to strike. Πατά-σσω, -ξω, -χα, to tread on. • Πατ-έω, -ήσω, -ηκα, a father. 'Ο πατήρ, τρὸς, to cause to cease. Παύω, -σω, -κα, Παχύς, εῖα, ὑ, thick, fat. Πάω, πάσομαι, to possess, to taste. to persuade.  $\Pi \epsilon i - \theta \omega$ ,  $-\sigma \omega$ ,  $-\kappa \alpha$ , 'Η πεινα, ης, hunger. trial, endeavour. Ή πειρα, ας, Πείρω,  $\pi$ ερῶ,  $\pi$ έ $\pi$ αρκα, to pierce through. Τὸ πέλαγος, εος, the sea. . Πέλας, near. a small shield. 'Η  $\pi \epsilon \lambda \tau \eta$ ,  $\eta s$ ,  $\Pi \dot{\epsilon} \mu - \pi \omega$ ,  $-\psi \omega$ ,  $-\phi \alpha$ , to send. Τὸ πένθος, εος, grie£ Πέρα, beyond. Τὸ πέρας, ατος, the end. Περ-άω, -άσω οτ ήσω, to pass or convey  $\Pi \epsilon \rho - \theta \omega$ ,  $-\sigma \omega$ ,  $-\kappa \alpha$ , to destroy. over. 'Η περόνη, ης, a buckle. Πετ-άω, -άσω, to unfold, open. 'Ο πέτρος, ου, a stone.  $^{\prime}\mathrm{H}$   $\pi\eta\gamma\dot{\eta}$ ,  $\hat{\eta}$ s, a fountain. Τὸ πῆμα, ατος, loss, destruction.  $\Pi\eta\rho\delta s$ ,  $\dot{a}$ ,  $\delta\nu$ , mutilated. 'Ο πίναξ, ακοε, a board. Πίνω, πώσω, -κα, to drink. Πίπτω, πέσω, πέπτωκα, to fall. Ό & ή πίων, ον, disturb. Πλάζω, πλάγξω, -γχα, to cause to stray, Ή πλάνη, ηε, error, wandering.

Πλ-άσσω, -άσω, -ακα, to form.  $\Sigma \dot{\eta} - \pi \omega, -\psi \omega, -\phi \alpha,$ broad.  $\Sigma \theta \dot{\epsilon} \nu \omega$ , Πλατύν, εῖα, θ, to fold, bind together. Πλέ-κω, -ξω, -χα, the side. 'Η πλευρά, ûs, Πλέω, πλεύσω, -κα, to sail. Σίνομαι, 'Ο σιτος, ου, Πλή-σσω, -ξω, -χα,to strike. 'Ο πλοῦτος, ου, riches. Πνέω, πνεύσω, -κα, to blow. to choke.  $\Pi \nu i$ - $\gamma \omega$ , - $\xi \omega$ , - $\chi \alpha$ , desire. 'Ο πόθος, ου, Ποι-έω, -ήσω, -ηκα, to do, make. various, variegated. Ποικίλος, η, ον, 'Ο ποιμήν, ένοε, a shepherd. 'H orıà, âs,  $\mathbf{H} \boldsymbol{\pi} \mathbf{0} (\mathbf{v} \boldsymbol{\eta}), \, \hat{\boldsymbol{\eta}} \mathbf{s},$ punishment, recompense. 'Ο πόλεμος, ου, war.  $\Pi \circ \lambda - \epsilon \omega$ ,  $- \eta \sigma \omega$ ,  $- \eta \kappa \alpha$ , to turn. Σόοs, ov, Πολιός, ά, όν, hoary, white. Ή πόλις, εως, a city. Πολύς, πολλή, πολύ, much. 'Ο πόντος, ου, the sea. • 'Ο ποταμός, οῦ, a river. 'Ο πότμος, ου, fate. venerable. Πότνιος, α, ον, 'Ο ποῦς, ποδὸς, a foot. mild, gentle. 'Ο & ή πρᾶος, ον,  $\Pi \rho \dot{\alpha}$ - $\sigma \sigma \omega$ ,  $-\xi \omega$ ,  $-\chi \alpha$ , to do.  $\Pi \rho \epsilon \pi \omega$ , to be decent or becoming, excel.  $\Pi \rho \dot{\eta} - \theta \omega$ ,  $-\sigma \omega$ ,  $-\kappa \alpha$ , to set on fire. Πρίαμαι, to buy. Τὸ πτερόν, οῦ, a wing. thickly, prudently. • Πύκα, Ή πύλη, ης, a gate. Τὸ πῦρ, πυρὸς, fire. 'Ο πυρός, οῦ, wheat. 'Ράδιος, α, ον, easy. `Η σύλη, ης, `Ραί-ω, -σω, -κα, to destroy. 'Pά-πτω, -ψω, -φα, to patch, sew together. 'Ρέ-ζω, -ξω, -χα, to do, make. 'Ρέω, ῥεύσω, -κα, to flow. 'Ρή-σσω, -ξω, -χα, to break, burst. Σχεδὸν, · Tò pîyos, 60s, cold. 'Ρί-πτω, -ψω, -φα, to hurl down. 'Ρύ-ομαι, -σομαι, to defend, rescue. 'Ρωννύω, ῥώσω, -κα, to strengthen. 'Η σάρξ, σαρκός, flesh. manifest. 'Ο & ή σαφής, ές, Σβεννύω, σβέσω, -κα, to extinguish. to agitate.  $\Sigma \epsilon i - \omega$ ,  $- \sigma \omega$ ,  $- \kappa \alpha$ ,  $\Sigma \epsilon \mu \nu \delta \epsilon$ ,  $\dot{\eta}$ ,  $\dot{\delta} \nu$ , venerable, honourable. Τὸ σῆμα, ατος, a sign, monument. Ταχύε, εῖα, ὑ, 🕐

to rot. to be strong. Σιγ-άω, -ήσω, -ηκα, to be silent. 'Ος σίδηρος, ου, iron, a sword. to hurt. corn, provisions. to dig. Σκά-πτω, -ψω, -φα, to scatter. Σκεδ-άω, -άσω, -ακα, der, visit. Τὸ σκέλος, εος, a leg. to look round, consi-Σκέ-πτομαι, -ψομαι, a vessel, instrument. · Tò σκεῦος, εος, a tent. 'Η σκηνή, ῆε, a shadow. darkness. 'Ο σκότος, ου, to cavil, scoff at. Σκώ-πτω, -ψω, -φα, safe. wise.  $\Sigma o \phi \delta s$ ,  $\dot{\eta}$ ,  $\delta \nu$ , to draw, extract.  $\Sigma \pi \acute{a}$ - $\omega$ , - $\sigma \omega$ , - $\kappa \alpha$ , Σπείρω, ξσπερῶ, ξσπαρκα, ξto sow, scatter. to pour out, sacrifice, Σπένδω, σπείσω, •  $\Sigma \pi e \hat{v} - \delta \omega$ ,  $-\sigma \omega$ , to make haste. [covenant. 'Ο σταυρός, οῦ, a wooden stake, cross. Στέ-γω, -ξω, -χα, to cover.  $\Sigma \tau \acute{\epsilon}$ - $\lambda \lambda \omega$ ,  $-\lambda \widetilde{\omega}$ ,  $\check{\epsilon} \sigma \tau \alpha \lambda \kappa \alpha$ , to send, prepare. to love. Στέρ-γω, -ξω, -χα, solid, firm. Στερεὸς, ά, ὸν,  $\Sigma \tau \epsilon \rho$ - $\epsilon \omega$ , - $\eta \sigma \omega$  & - $\epsilon \sigma \omega$ , - $\kappa a$ , to deprive. Τὸ στέρνον, ου, the breast.  $\Sigma \tau \epsilon$ - $\phi \omega$ ,  $-\psi \omega$ ,  $-\phi \alpha$ , to crown, surround. Στρέ-φω, **-ψω**, -φα, to turn. Τὸ στηθος, εος, the breast. the mouth. Τὸ στόμα, -ατος,  $\Sigma \tau \circ \rho - \epsilon \omega$ ,  $-\epsilon \sigma \omega & -\eta \sigma \omega$ , to strew. 'Ο στρατός, οῦ, an army. spoil, plunder. to cut the throat, kill. Σφά-ζω, -ξω, -χα, Σφά- $\lambda\lambda\omega$ , - $\lambda\hat{\omega}$ ,- $\kappa\alpha$ , to supplant, over turn, de- $\Sigma \phi \circ \delta \rho \delta s$ ,  $\dot{\alpha}$ ,  $\dot{\alpha} \nu$ , vehement, strong. [ceive. 'Η σφραγίς, ίδος, a seal. near.  $\Sigma \chi i - \zeta \omega$ ,  $-\sigma \omega$ ,  $-\kappa \alpha$ , to cleave, cut. 'Η σχολή, ῆς, leisure. Τὸ σῶμα, **ατοε,** the body. 'Ο σωρδε, οῦ, a heap. Ταπεινός, ή, όν, low. Ταρά-σσω, -ξω, -χα, to disturb. Τὸ τάρβος, εος, fear. Τά-σσω, -ξω, -γα, to arrange, order. 'Ο ταῦρος, ου, a bull. quick.

	Talous manos manana	to otrotal
	Τείνω, τενώ, τέτακα,	
	Τὸ τεῖχος, εος,	a wall, castle.
	Τὸ τέκμαρ,	the end, a sign.
	Τὸ τέλος, εος,	the end.
	Τέμνω, τεμῶ, τέτμηκο	_
	Τὸ τέρας, ατος,	a sign.
	Τὸ τέρμα, ατος,	the end.
	$T\epsilon\rho-\pi\omega$ , $-\psi\omega$ , $-\phi\alpha$ ,	to delight.
	$Te\dot{v}-\chi\omega$ , $-\xi\omega$ , $-\chi\alpha$ ,	to make, prepare.
	'Η τέχνη, ηε,	art.
•	Τηλε,	afar off.
	Tηρ-ϵω, -ήσω, -ηκα,	to guard.
	Τίκτω, τέξω,	to bring forth.
	Τινά-σσω, -ξω, -χα,	to shake.
	Τιτρώσκω, τρώσω,	to wound.
	$Ti-\omega$ , $-\sigma\omega$ , $-\kappa\alpha$ ,	to honour, pay.
	Τὸ τόξον, ου,	a bow.
	'Ο τόπος, ου,	a place.
	$T\rho \epsilon -\pi \omega$ , $-\psi \omega$ , $-\phi \alpha$ , to	turn, put to flight.
	Τρέφω, θρέψω, τέτρεφο	
•	Τρέχω,	to run.
	Τρέω, τρέσω, τέτρεκα,	to fear, flee.
	$T\rho i-\beta \omega$ , $-\psi \omega$ , $-\phi \alpha$ , to	
	Ή τριηρής, έος,	a galley.
	Τρώγω, τρώξομαι,	to eat.
	Τυγχάνω, τεύξομαι,	to be, obtain.
	$T\dot{v}-\pi\tau\omega$ , $-\psi\omega$ , $-\phi\alpha$ ,	to strike.
	'Ο & ή τύραννος, ου,	a ruler, tyrant.
	'Ο τυρός, οῦ,	cheese.
	Τυφλόε, ή, όν,	blind.
	'Η ὕβριε, εωε,	injury, insolence.
	Ο & ή ύγιης, ες,	healthy, safe.
	Υγρόε, ά, δν,	wet, soft.
	Τὸ ὕδωρ, ατος,	water.
	10 ປປພ <sub>ິ</sub> ດ, ແກວເກີນ ປີ ນໄດ້ຮຸກ ດູນີ້,	a son.
	'Η ἕλη, ηε,	a wood.
	'Ο ὕπνος, ου, Τλ Κιίνος, οος	sleep.
	Τὸ ὕψος, εος,	height.
	Φάγω, Φαίνως 4 και ο σάλ και κα	to eat.
	Φαίνω, φανῶ, πέφαγκα Φυθλος	
		vile, wicked.
	Φάω, * / \$	to shine, kill, say.
	Φεί-δομαι, -σομαι,	to spare.
	$\Phi \epsilon \rho - \beta \omega$ , $-\psi \omega$ , $-\phi \alpha$ ,	to feed.
	Φέρω, οΐσω,	to bear, carry.
	Φεύ-γω, -ξω, -γα,	to flee.
	H φήμη, ης, fame	- <del></del>
	$\Phi \theta$ ά-νω, -σω, -κα, to $\phi$	_
		o corrupt, destroy.
	'Ο φθύνος, ου,	envy, reproof.

'Ο φίλος, ου, a friend.  $\Phi\lambda\dot{\epsilon}-\gamma\omega$ ,  $-\xi\omega$ ,  $-\chi\alpha$ , to burn. Φοιτ-άω, -ήσω, -ηκα, to go frequently. 'Ο φόρτος, ου, a burden. Φρά-ζω, -σω, -κα, to say.  $\Phi \rho \acute{\alpha}$ - $\sigma \sigma \omega$ , - $\xi \omega$ , - $\kappa \alpha$ , to hedge in, fortify. 'Η φρήν, φρενδε, the mind, wisdom. Φυλά-σσω, -ξω, -χα, to guard. Τὸ φύλλον, ου, a leaf. Φύ-ω, -σω, -κα, to produce. Ή φωνή, ηε, the voice, sound. to retire, contain. Χαίνω, χανῶ, κέχακα, to gape with desire Xαίρω, χαρῶ, -ρκα, to rejoice. [or admir<sup>n</sup>.] $X\alpha\lambda\dot{\alpha}-\omega$ ,  $-\sigma\omega$ ,  $-\kappa\alpha$ , to loosen, let down, yield. Χαμαί, on the ground. Χαρά-σσω, -ξω, -κα, to engrave, cut. 'Η χάρις, ιτος, favour, thanks. Χατέω. to want, need, desire. Τὸ χεῖμα, ατος, Winter, tempest. Ή χείρ, ρόε, the hand. Χέω, χέσω or χεύσω, κέχυκα, to pour out. Χῆρος, α, ον, bereft. 'Η χθών, χθονός, the earth, ground. 'Η χλεύη, ης, derision. 'H  $\chi o \lambda \eta$ ,  $\hat{\eta} s$ , bile, anger. 'Ο χόρτος, ου, grass. Χρ-άομαι, -ήσομαι, to use.  $X\rho$ -άω, -ήσω, -ηκα, to lend, deliver an ora-'Η χρεία, as, use, necessity. [cle, colour. Τὸ χρέος, εος, a debt. a thing. Τὸ χρημα, ατος, Χρί-ω, -σω, -κα, to anoint. 'Ο χρόνος, ου, time. 'Ο χρυσδε, οῦ, gold. Χωρ-έω, -ήσω, -ηκα, to go, contain. 'Ο χῶρος, ου, a place. on stringed instr.  $\Psi \acute{a} - \lambda \lambda \omega$ ,  $-\lambda \tilde{\omega}$ ,  $-\lambda \kappa \alpha$ , to touch, strike, play Ψάω, ψήσω, ἔψηκα, to wipe, touch, soothe.Ψεύ-δω, -σω, -κα, to deceive, lie. Ή ψηφος, ου, a small stone, vote. Ψιλός, ή, όν, thin, bare. the soul. 'Ωθέω, ώθήσω & ώσω, ωκα, to push, drive. 'Ωκύς, εῖα, ὑ, swift. 'Ο ωμος, ου, the shoulder. 'Ωμὸς, η, ὸν, raw, cruel. 'Ων-έομαι, -ήσομαι, to buy. 'Η ὥρα, ας, time, season, beauty. 'Ωχρός, à, ὸν, pale.

List of the Principal Greek Authors.

Names.	Perdof flour <sup>©</sup> .	Compositions preserved.	Compositions lost.	Observations.
Homerus,	B. C. 907.	Iliad and Odyssey, Battle of Frogs and Mice.	Hymns to the Gods, &c	Elegant, fiery, sublime.
Hesiodus,	907.	Works and Days, Fragment of Shield of Hercules, and the Theogonia	The Eoics, &c	Sweet and elegant.
Archilochus,	685.	Some Fragments	Elegies, Satires, Odes, &c	Auth. of Iambics. Vigor' & animd.
Tyrtæus,	684.	Fragments of 4 or 5 Martial Elegies	Elegies.	Effect on Lacedæmonians.
Alcman,	670.		6 Books of Lyric Verses, and a Play.	
Alcæus,	600.	Some Fragments.	Lyric Pieces.	Contempy and Lover of Sappho.
Sappho,	600.	Two Odes, and Fragments	9 Books of Lyric Poems, Elegies, &c.	Peculiarly sweet and elegant
Anacharsis,	592.	Two Letters.	Poems on War, Laws of Scythia, &c.	Wise, temperate, and learned.
Stersichorus,	556.	Some Poetical Fragments	26 Books of Odes.	•
Simonides,	538.	Fragment of Danae, and a Satire	Elegiac Odes, Dramas, 2 Epics, &c.	Sweet and elegant.
Anacreon,	532.	Several Odes.	Some Odes.	Easy and voluptuous.
Æschylus,	480.	7 Tragedies	83 Tragedies	Obscure and difficult.
Cratinus,	480.	Some Fragments	30 Comedies.	
Findarus,	480.	Olymp., Isthm., Pyth., and Nem. Odes	Hymns, Dithyrambics, &c	Elegant and sublime.
Fratinas,	480.	Some Poetical Fragments	Satires and Tragedies.	
Fanyasis,	460.		All his Works	Uncle of Herodotus.
Euripides,	450.	19 Tragedies.	56 Tragedies.	Pathetic and sublime.
Sophocles,	450.	7 Tragedies	113 Tragedies.	Grand and sublime.
Herodotus,	445.	9 Books of History of Wars and Nations		Father of History.
Eupolis,	435.		Comedies.	•

List of the Principal Greek Authors. - (Continued.)

Names.	Perdof	Compositions preserved.	Compositions lost.	Observations,
	B.C.			
Pherecrates,	434.	Some Poetical Fragments	21 Comedies.	
Aristophanes,	430.	11 Comedies	43 Comedien	Witty but Impure.
Lysias,	420.	34 Orations	196 Orations	Simple and correct.
Thucydides,	420.	8 Books of History		Conclus and energetic.
Cebes,	405.	Tabula		Much recemed.
Antimachus,	400.		The Thebaid, Lyde, &c.	
Ctesias,	400.	Some Fragments	History of Assyrlans and Perslans.	
Isocrates,	400.	31 Orationa	Several Orations	Style much admired.
Xenophon,	400.	Anabasis, Cyrop., Memorab., Apol., Hel- J.	Some Imail Piecel,	Hupple and elegant.
Plato,	390,	Dialogues, 12 Letters, and The Republic		Marit externed,
Iseus,	360.	10 OrationL	54 ()rations	Energetic, Tutor of Demosth.
Theopompus,	354.	Some Fragments	Historical Works.	
Ephorus,	352.		Grecian Wark	Externed by the Ancients.
Aristoteles,	350,	Mathem. Physics, Metaph., a Poem.		
Æschines,	340.	3 Orations.	9 Epitien	Rival of Demosthenes.
Demosthenes,	340,	60 Orations, some Exordiums, and 6 Epistles.		Princesformers, Concles, vigur".
Hyperides,	340.	One Oration.	Many Orations	Style admired.
Xenocrates,	330.		More than 60 Trestines.	
Clitarchus,	330.		History of Alexander.	
Theophrastus,	330,	Treatises on Plants, &c. Mor. Characters.	180 Treather	Elegant

List of the Principal Greek Authors.—(Continued.)

Names.	Perdof flours.	Compositions preserved.	Compositions lost.	Observations.
<b>A</b>				
Aristoxenus,		Three Books on Music.	450 Treatises on Enilosophy, History, &c	Celebrated Musician.
Demetrius Phal.	310.		Works on Rhetoric, History, and Eloquence.	
Euclides,	300.	Some Mathematical Works	Various Works.	
Menander,	300.	Poetical Fragments	108 Comedies	Witty and elegant.
Philetas,	290.	Poetical Fragments	Elegies and Epigrams.	Tutor to Ptolem. Philad.
Bion,	280.	Some Pastorals.		
Theocritus,	280.	30 Idyls, and some Epigrams	Hymns, Dirges, Elegies, &c	Simple and elegant.
Aratus,	277.	Phænomena.		
Moschus,	260.	Some Eclogues.	Several Poetical Pieces.	
Zoilus,	259.		Severe Criticisms.	
Callimachus,	250.	An Elegy, Hymns, and 31 Epigrams	Works on Birds, and famous Men; Elegies.	
Apollonius Rhod.	230.	Argonautics	Various Works.	
Archimedes,	222.	Some Mathematical Works.	Various Mathematical Works.	
Polybius,	146.	5 Books and Fragments of Univ. History.	Nearly 35 Books of Universal History	Valuable.
Apollodorus,	115.	Bibliotheca, or Histy of Gods and Heroes.	History of Athens, &c.	Valuable.
Meleager,	100.	Anthologia.		
Timagenes,	54.		Reign of Augustus.	
Diodorus Siculus,	44.	15 Books of Universal History	25 Books of Universal History.	Valuable.
Dionysius of Hal.	30.	11 Books of Roman Antiquities	9 Books of Roman Antiquities	Much esteemed.

List of the Principal Greek Authors.—(Continued.)

Names.	Perdof flours.	Compositions preserved.	Compositions lost.	Observations.
	A.D.			
Strabo,	5.	Geography in 17 Books	Historical Commentaries.	Much celebrated.
Josephus Flav.	70.	History of the Jews.		Much valued.
Epictetus,	80.	Enchiridion on Stoic Philosophy		Simple and concise.
Dionysius Perieg.	90.	Geog. Treatise in Hexameters		Valuable.
Plutarchus,	100.	Lives of illustr. Men, and Mor. Treatises.		His Lives much esteemed.
Appianus,	123.	History of several Wars	The greater part of his Universal History	Much esteemed.
Ptolemæus Cl.	138.	Geography, Astronomy, &c		Much esteemed.
Arrianus,	140.	7 Books of Wars of Alexander	Various Works.	Style elegant
Polyænus,	161.	8 Books of Stratagems.	Some Historical Works.	
Lucianus,	170.	Dialogues, &c		Amusing.
Pausanias,	170.	Grecian History in 10 Books.		
Pollux,	186.	Onomasticon.		
Athenæus,	190.	Most of the Deipnosophistæ	Part of the Deipn., History of Syria, &c	Interesting.
Oppianus,	200.	5 Poet Books on Fishe, and 4 on Hunte.	Several Poetical Pieces	Elegant
Diogenes Laert.	210.	Lives of Philosophers in 10 Books		Concise and accurate.
Herodianus,	247.	Roman History in 8 Books		Style elegant.
Longinus,	260.	Treatise on the Sublime	Several Critical Works	Highly esteemed.
Isidorus,	430.	2012 Epistles	Some Epistles	Concise and elegant
Frocopius,	534.	Reign of Justinian.		Much esteemed.

Greek Ecclesiastical Writers.

Nemer	Perdof	Compositions presented	Compromitions lost	Observations
	nour.	:		
	A.D.			
Ignatius,	100.	Epistles		
Justinus Mart.	160,	2 Apol. for Christians, Dislocus with Jew. 2 Trestiess, &c.		
Polycarpus,	160.	An Epistle.		
Athenagoras,	170.	Treatise on Resurrection, Apology for Christians.		
Tatianus,	170.	Apologies,		
Irenaus,	180	Fragments on various publicets; Latin Writings.	Various Works.	
Clemens Alex.	200			Electric and leafned.
Origenes,	230,	due		
Eusebins,	325.	Ecclesiatical History, Preparations, &c	Various Works.	
Athanasius,	340	Controversial Writings.		
Basilius,	370.	Controversial Writings.		
Gregorius Nyas.	380.	Commentaries, Discourses, &c	***************************************	Author of Nicenes Creed.
Gregorius Naz.	380.	Various Works.		Blonsent and sublime
Cyrillus of Jerus.	380.	und a L		
Chrysostom,	400,	Various Writings.		Able and electront
Cyrillus of Alex.	420.			
Socrates,	450.	Ecclesiastical History.		
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