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## THE ELEMENTS

## 07

GREEK GRAMMAR.
$\because \cdot-\quad-$

## 1 <br> THE ELEMENTS

OF

## GREEK GRAMMAR.

BY

The Rev. SAMUEL CONNOR, aUthor of "epitome of latin prosody."

## LONDON:

PRINTED FOR
LONGMAN, REES, ORME, BROWN, GREEN, AND LONGMAN, paternoster-Row.
MDCCCXXXII.

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422 .
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## LONDON:

PRINTED BY RICHARD TAYLOR, RED LION COURT, FLEET ETREET.


## ADVERTISEMENT.

$\mathbf{T}_{\text {HE }}$ 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 $\tau \boldsymbol{u} \pi \tau \omega$ 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.

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## THE ELEMENTS

## GREEK GRAMMA.

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 ehanges 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 Phœnicians．

| Form． | Name |  | Power． | Oldest Form kno |
| :---: | :---: | :---: | :---: | :---: |
| A，$a$ ， | ＂${ }^{\text {A }}$ ¢ ${ }^{\text {a }}$ | Alpha， | a， | A，A，A， |
| B， $\boldsymbol{\beta}, \mathrm{E}$ ， |  | Beta， | b， | $B$ ， |
| г， $\boldsymbol{\gamma}, \boldsymbol{f}$ ， | Га́яца， | Gamma， | g hard， | $\boldsymbol{\wedge}$ |
| $\Delta$ ，$\delta$ ， | $\Delta \in \lambda \tau a$, | Delta， | d， | 又， |
| E，e， | ＇Eqı入òv， | Epsilon； | e short， | $\boldsymbol{E}, \mathrm{E}$, |
| Z，$\zeta$ ，\}, |  | Zeta， | $z$, | エ， |
| H， $\boldsymbol{\eta}$ ， | ${ }^{\text {＇Hra，}}$ | Eta， | e long， | H， |
| 日，э，$\theta$ ， | Ө $\boldsymbol{\eta}_{\text {¢ }}$ a， | Theta， | th， | $\boldsymbol{O}$ |
| I, ， | ＇İ̄тa， | Iota， | i French， | 1, |
| $\boldsymbol{K}, \boldsymbol{\kappa}$ ， | Ка́тла， | Kappa， | k， | K， |
| A，$\lambda$ ， |  | Lambda， | 1, | $v$ ， |
| M，$\mu$ ， | Mv ， | Mu ， | m， | M， |
| N，$\nu$ ， | Nî， | Nu, | n， | N， |
| 易，$\xi$ ， | 建行， | $\mathbf{X i}$ ， | $\mathbf{x}$ ， | Z， $\boldsymbol{3}, \mathbf{I}$ ， |
| O，o， | ＇Oиıкро̀े， | Omikron， | o short， | O， |
| II，$\pi, \pi$ ， | пi， | Pi， | p， | $\Gamma$ ， |
| P，$\rho, \rho$, | ${ }^{\text {P }} \boldsymbol{\omega}$ ， | Rho， | r， | P， |
| $\boldsymbol{\Sigma}, \sigma, s$, | इî\％${ }^{\text {a }}$ ， | Sigma， | s， | C，L， ， |
| T，r，1， | Tav̂， | Taus， | t， | T， |
| $\mathbf{Y}, \mathrm{v}$ ， | ${ }^{\prime}$ Y $\psi \iota \lambda \grave{\partial}$ ， | Upsilon， | u French， | Y， |
| $\boldsymbol{\Phi}, \phi$, | $\boldsymbol{\Phi} \boldsymbol{i}$ ， | Phi， | ph， | $\Phi$ ， |
| $\mathbf{x}, \chi$ ， | $\mathbf{x}$ i， | Chi， | ch guttural， | ，X， |
| $\Psi, \psi$ ， | $\Psi \mathrm{i}$ ， | Psi， | ps， | $\mathbf{V}$ ， |
| $\boldsymbol{\Omega}, \boldsymbol{\omega}$ ． | ${ }^{\prime} \Omega_{\mu}^{\prime \prime} \boldsymbol{\gamma} \boldsymbol{\gamma}$ ． | 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 Pala－ medes 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．

Note 2．In the beginning of a word it is better to write $\beta, \gamma, \nabla, \tau, \operatorname{than} \sigma, \delta, \theta$ ，or 1 ．
Note 3．$\Sigma$ ，when it ends a word，or sometimes at the end of a syllable in a Com－ pound word，is written thus，$s ;-a s$ 割pevifo．

The Letters are divided into Vowels and Consonants．

## Of the Vowele.

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

There are Seven Vowels; viz.

$$
\begin{array}{ll}
\text { Two Short, } & e, o ; \\
\text { Two Long, } & \eta, w ; \\
\text { Three Doubtful, } a, t, u
\end{array}
$$

Anciently $\epsilon$ was used for $\eta$, and ofor $\omega$ or ov;-then the long mark was placed over $\bar{\varepsilon}$ and $\bar{o}$, when used long; and subsequently they were doubled, and formed into $\eta$ and $\omega$.
The Three last are called Doubtful, because, an they are long in some syllables, and thort in otheres, wo also their quantity is frequently underided,

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 twa short Vowels and $\alpha$, when short, with s or $v$ subjoined.

Thus from $\epsilon,\left\{\begin{array}{l}\varepsilon t, \\ \epsilon v ;\end{array} \quad\right.$ from $0,\left\{\begin{array}{l}0, t \\ o v ;\end{array} \quad\right.$ from short $\alpha,\left\{\begin{array}{l}\alpha, \\ \alpha v,\end{array}\right.$
Aristophanes has shown the pronunciation of the Diphthong av, by making it expressive of the barking of a dog.
 ov into

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

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

Thus q, $p, \psi$. The other Three are $n v$, ut, wv.
Perhaps both $\alpha v$ and ve should be considered sometimes as Proper, sometimes ata Improper Dtphthongst, according to the quantity of the former Vowel.

The a subscribed was anciently either omitted, or added to the former Vowet, as $\triangle P A N$ or $\triangle P A I N$, for ôpiv; and is yet sometmes joined to Capital Letters thus, AL.

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 Congonants.

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

## Of the Seventeen Consonants Nine are Mutes, divided into <br> Three Soft, $\quad \pi, x, r$; <br> Three Middle, $\beta, \gamma, \delta$; <br> Three Aspirate, $\phi, \mathcal{X}, \boldsymbol{\theta}$.

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 $\sigma \delta$;

$$
\begin{aligned}
& \xi,-\pi s, \gamma s, \chi^{s} ; \\
& \psi,=\pi s, \beta s, \phi s:
\end{aligned}
$$

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

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


## 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 $\lambda \epsilon \in \gamma \omega$, I say, the Future is written $\lambda \epsilon \in \xi \omega$, not $\lambda \epsilon \in \gamma \sigma \omega$; of "A $\rho a \psi$, an Arabian, the Dat. Pl. "A $\rho a \psi$, not "A $\rho a \beta \sigma$.

But from this rule $\boldsymbol{\zeta}$ must be excepted, which is never placed either for $\delta \boldsymbol{\delta}$ or $\boldsymbol{\sigma} \boldsymbol{\delta}$; -as also the Preposition $\dot{\epsilon} x$, which is not changed when $\sigma$ follows it.


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 $\delta \kappa \tau \dot{\omega}$, ö $\gamma \delta \boldsymbol{\delta}$ oos, $\dot{\varepsilon} \tau \dot{r} \dot{\varphi} \theta \theta \eta \boldsymbol{\eta}$, not $\dot{\epsilon} \tau \dot{u} \pi \theta \eta \boldsymbol{\eta}$. The Preposition $\dot{\varepsilon} \kappa$, however, remains unchanged; as $\dot{\epsilon} \times \theta \lambda i \beta \omega$, not $\dot{e ́} \chi \theta \lambda i \beta \omega$.

But the same Aspirates are never put together, the former being always changed

3. $\vec{T}$ wo 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
 for $\boldsymbol{\tau} \boldsymbol{u} \phi \theta \boldsymbol{\eta} \theta_{\mathrm{L}}$.

Sometimes the two Aspirates remain : thus in some Compound words, as $\dot{\delta} \rho \boldsymbol{\rho} \boldsymbol{\theta} \theta_{0}$ $\theta \ddot{\eta} \rho a s$;-if a Consonant precede the second Aspirate, as $\theta \rho \in \phi \theta \varepsilon i s ;$ when $\theta \varepsilon \nu$ and

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.
 Future $\theta \rho \dot{\rho} \psi \omega$; $\epsilon \mu \mu \dot{\epsilon} \nu \omega$, for $\dot{\epsilon} \nu \mu \dot{\epsilon} \nu \omega$, has in the Imperfect $\dot{\varepsilon} \nu \dot{\phi} \mu \epsilon \nu 0 \nu$.

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 $\gamma \rho a \dot{\mu} \mu a$ for $\gamma \rho a \dot{d} \phi \mu a$, $\beta \dot{\epsilon} \beta \rho \epsilon \gamma \mu a l$ for $\beta \dot{\epsilon} \beta \rho \epsilon \chi \mu a l, \dot{q} \sigma \mu a$ for $\dot{q} \delta \mu a$.
8. N admits after it in the same word no Consonants except $\nu, \delta, \theta, \tau$; as from
 ceptions. When it cannot have one of these letters, it is changed.

Thus $\nu$ is changed into $\left\{\begin{array}{l}\gamma, \text { before } \gamma, \kappa, \xi, \chi ; \text { retaining the sound of } \nu \text {. See above, } 5 \text {. } \\ \mu, \text { before } \beta, \mu, \pi, \phi, \psi . \\ \lambda, \rho, \sigma, \text { before } \lambda, \rho, \sigma .\end{array}\right.$
Thus $\dot{\epsilon} \gamma \gamma \rho \dot{\alpha} \phi \omega$ for $\dot{\epsilon} \nu \gamma \rho \dot{\gamma} \phi \omega, \dot{e} \mu \beta a i \nu \omega$ for $\dot{\epsilon} \nu \beta a i \nu \omega, \dot{\epsilon} \lambda \lambda \alpha \dot{\mu} \mu \pi \omega$ for $\dot{e} \nu \lambda \alpha \dot{\alpha} \mu \pi \omega ;-$ and in Latin illiteratus for inliteratus, \&c.
 N in the Preposition $\sigma \dot{v} \nu$ falls away before $\zeta$, and before $\sigma$ if followed by another Consonant ; as $\sigma v \zeta \dot{\alpha} \omega, ~ \sigma v \sigma \kappa เ a ́ \zeta \omega, ~ \sigma v \sigma \pi a ́ \omega, ~ \sigma v \sigma \tau 0 \lambda \eta$, for $\sigma v \nu \zeta a ́ \omega, ~ \& c \mathrm{c}$.
9. N ( $\dot{\epsilon} \phi \in \lambda \kappa v \sigma \tau \iota \kappa \partial \nu$, from $\dot{\epsilon} \phi \epsilon \lambda \kappa \dot{v} \omega, I$ attract, $)$ is added to Datives Plural in $\sigma \iota$, $\xi \iota$, and $\psi \iota$,-to the word eikocu, 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 $\pi \bar{\alpha} \sigma \iota \nu$ बi $\pi \epsilon \nu$

It is also frequently added to the $\alpha$ of privation, when this is prefixed to a word

10. The Negative oí becomes oúc before a Soft Vowel, and oíx before an Aspi-


11. P at the beginning of a word is doubled, whenever in Composition or Conjugation it is preceded by a single Vowel. Thus ä́p $\dot{\eta} \eta r o s$ (for äp $\boldsymbol{\eta}$ ros) is formed


In words, compounded with $\epsilon \tilde{v}$, the $\rho$ is not doubled; as eṽ $\rho \omega \sigma \pi o s$; also in $\phi \subset \lambda 0-$

12. When Three Consonants follow one another, the Greeks use other words to
 Second and Third Person Plur. of the Perfect, Indicative, Passive; as rétv $\boldsymbol{\phi} \theta \boldsymbol{f}$ for $\tau \dot{\varepsilon} \tau v \phi \sigma \theta \varepsilon, \pi \dot{\epsilon} \pi \lambda \eta \nu \tau a \iota$ 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 $\mathbf{\alpha} \sigma \theta \mu \alpha$, $\dot{\epsilon} \sigma \theta \lambda \delta s, \pi \epsilon \mu \phi \theta \varepsilon i s:-a l s o ~ i n ~ C o m p o s i t i o n ; ~ a s ~ \delta \dot{v} \sigma \phi \theta a \rho \tau o s, ~ e ̂ ́ \kappa \pi \tau \omega \sigma \iota s$.

## Or 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, $\epsilon, 0 ;-$ the two long ones, $\eta, \omega ;$-the three doubtful, $a, \iota, v ;$-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 verst.

The Diphthongs are all long, except sometimes ac and oc 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.
$\mathbf{Y}$ 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 êpp̊eov.

Note 2. Anciently $\mathbf{H}$ was the mark of the Aspirate in Greek, as it is in Latin : thus Hєкard $\nu$ was written for ©́card̀ $\boldsymbol{\text { ; and }}$ ПH, KH, TH, for $\phi, \chi, \theta$. By degrees $\mathcal{E}$, or the former half of $H$, became used as the mark of Aspiration, and was shortened into ('); while the latter half l, or ('), was used to denote a gentle Breathing.

Note 3. The Eolians, 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
 Fídov for rovito îdov. 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 'A $\lambda \epsilon \xi a v \delta \rho o s$, ' $A \lambda \epsilon \zeta^{\prime} \dot{a} \nu \delta \rho \varphi$.
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

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 otîpa is equal to a⿱́soju. It is placed only on the Iast syllable, or the Penult, if the last be short: as ${ }^{\prime} \mu \circ \hat{v}$, बั̄коу.

Note 1. Many yeckon but two Accents, the Aeute and Circumflex, and cousider the Grave as a privation, or sunking of the Acute.

Note 2. A word with an Acute or Grave on the last syltable is called Oxytow, or Acutiton;-not accented on the last sylable, Baryton, or Graviton;-accented on the Penult, Pararyton;-on the Antepenult, Proparoxyton;-circumflexed on the latt byllable, Perispomenon;-on the Penult, Properispomenon.

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

## Of Apostraphe.

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

The Vowels frequently rejected, are $a, \epsilon, 2,0$; and the Diphthongs at and ot: but á $\mu 申 i$ (except before an aspirated Vowel), $\tau \epsilon p i, \pi \rho \dot{c}$, and the Dative Singular of the Tbird Declension retain their final



Note 1. If the Vowel, following the Apostrophe, be aspirated, the preceding Consonant, or Consonants, if Soft Mutes, are changed into their correaponding Aspirates;


Note 2. Sometimes these Vowels and Diphthongs are cut off by the Attics and
 words are frequently joined in one by Crasis; thus roúreati for rovir $\begin{gathered}\text { eart, }\end{gathered}$
 bscribed.

## 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 (i), resembling the English Semicoln. The Hyphen ( - ), connecting the syllables of a word; as $\lambda$ ó- $\boldsymbol{\gamma}$ or.
The Points of Distinction, (Puncta Diareseos) ("), which separate two vowels in pronunciation, that would otherwise form a Diphthong, and are marked over the latter ; thus duvi, which has three syllables, -abri, only two.

The Diastole, or Hypodiastole (,) like a Comma, and inserted between the parts of some Compounds, to distinguish them from other words; as $\delta, \tau e$, the Neuter of off, and $\tau \varepsilon$; which is thus distinguished from öre, 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.
Apharesis, 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




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, rò $\gamma$ '́vos; Number, $\dot{\delta} \dot{\text { aj}} \rho \iota \theta \mu$ òs; and Case, $\dot{\eta} \pi \tau \bar{\omega} \sigma t s$. Of the others, the Verb alone admits the difference of Number.

There are Three Genders; the Masculine, тò ápaevıкòv; Femi-


There are Three Numbers; the Singular, ó èvixòs; Dual (when only two are spoken of, though not much used), $\dot{\delta}$ dviikòs; and Plural, ó $\pi \lambda \eta \theta \nu \nu \tau \iota \kappa$ ós.

There are Five Cases; the Nominative, ì óvopaбтıкो, or $\varepsilon \dot{i} \theta \varepsilon i a ; ~ ;$
 Vocative, iो $\kappa \lambda \eta r \iota \kappa \eta$.

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.

$$
\text { The Article, } \dot{o}, \hat{\eta}, \text { rò, The, }
$$

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

| Singular. |  |  | Dual. |  |  | Plural. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. | F. | N. | M. | F. | N. |  | M. | F. | N. |
| Nom. ${ }_{\text {of, }}$ |  | Tò, |  |  |  |  | oi, |  |  |
| Gen. тov, | Tทิs, | той, | N. A. $\tau \dot{\omega}$, | ri, | rı̀, |  | т $\bar{\omega} \nu$, | тผิ้, | т $\bar{\omega} \nu$, |
| Dat. r¢ิ, | т | $\tau \underline{\psi}$, | G. D. זої $\nu$, | тaîv, | roîv. |  | rois, | тais, | rois, |
| Acc. ròv, | Tทेข, | тర́. |  |  |  |  | rous, | т ${ }_{\text {a }}$ | тá. |

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

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

Note 3. The oldest form of the Article was $\tau \boldsymbol{\delta} s, \tau \grave{\eta}, \tau \dot{\delta}$; Plur. тоi, rai, тá.

## Or 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, ai $\boldsymbol{\kappa \lambda l \sigma e t s}$.

## 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 1 , 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;-a, $\boldsymbol{\eta}$, Feminine ;-as, $\boldsymbol{\eta}$, Masculine.

The following are the Terminations of the different Cases.

|  | Singular. |  |  | Dual. | Plural. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N. a, | $\eta$, | as, | $\boldsymbol{\eta}$ ¢, | $\boldsymbol{a}$, | al, |
| G. $\boldsymbol{\eta s}$ (as), | $\eta s$, | ov, | ov, | $a<v$, | $\omega \nu$ |
| D. $\boldsymbol{p}(\boldsymbol{q})$, | $\eta$, | q, | $\eta$, | $a(v$, | als, |
| A. $a \nu$, | $\eta \nu$, | $a \nu$, | $\eta \nu$, | $a$, | as, |
| V. a. | $\eta$. | a. | $\boldsymbol{a}$ ( $\eta$ ) | $a$. | $a \mathrm{c}$. |

The two first Declensions subscribe $\operatorname{c}$ in the Dative Singular.

## Examples．

## Singular．

N．ì $\mu$ oṽa，the muse．｜in $\delta \omega p e a ̀$ ，the gift．
G．rîs $\mu$ oúons，of，foc．

A．$\tau \grave{\eta} \nu \mu o v ิ \sigma a \nu$ ，
V．$\dot{\boldsymbol{\omega}} \mu \boldsymbol{\mu} \boldsymbol{v} \sigma a$ ．
$\delta \omega \rho \in a \hat{s}$ ， $\delta \omega \rho \in \dot{q}$, $\delta \omega \rho \epsilon \alpha ̀ \nu$, dwpeá．
in $\tau(\mu \eta)$ ，the honour． $\tau \iota \mu \hat{\nu}$, $\tau \mu \bar{p}$, $\tau(\mu) \nu$, $\tau \epsilon \mu 斤$ ．

Dual．

G．D．raî̀ $\mu$ oígalข．
סшрєаīv．
$\tau \iota \mu \grave{a}$,
$\tau \iota \mu a i v$.

N．ai $\mu 0 \hat{v} \sigma \alpha$,
G．$\tau \hat{\omega} \nu \mu 0 v \sigma \hat{\omega} \nu$ ，
D．raîs $\mu$ ov́бats，
A．tàs $\mu$ oívas，
V．©ं $\mu 0 \boldsymbol{v} \sigma a \mathrm{a}$ ．

Plural．

| סwpeai， | тıнаі， |
| :---: | :---: |
| סwрew ${ }^{\text {\％}}$ ， | $\tau<\mu \omega{ }^{\text {c }}$ |
| סwpeais， | rımais， |
| סwpeàs， | тıй̇s， |
| dwpeai． | тедаi． |

Words to be declined．
fr $\mu$ é $\lambda \iota \sigma \sigma a$ ，the bee． трáreদa，the table． dita，thirst． סóga，opinion． ciopa，the seat． kapdia，the heart． $\beta$ ia，force． $\sigma \in \lambda \eta \nu \eta$ ，the moon． àperỳ，virtue．
o raplas，the steward． кох入las，the cockle． $\mu a \theta \eta \tau \eta े s$, the learner． тoıทrìs，the poet． $\tau \in \lambda^{\omega} \nu \eta s$, the tax－ga－ therer．

## Of the Genitive Singular．

Note 1．Nouns in $a$ pure，$\delta a, \theta a$ ，and $\rho a$ ，retain $a$ in the Genitive and Dative ； as бофí－a，$-a s,-q ; \Lambda \dot{\eta} \delta-a,-a s,-q ;$ Máp $\theta-a,-a s,-q ; \dot{\eta} \mu \dot{\epsilon} \rho-a,-a s,-q$ ．

But $\Lambda \dot{v} \delta \delta a$ and $\sigma \pi \varepsilon i \rho a$（or $\sigma \pi \epsilon i \rho a$ ）are found with $\eta s$ in the Genitive．
Note 2．The termination in $a$ ，which makes as in the Genitive，is generally long． Hence words in a contracted，as＇A $\theta \eta \nu \bar{a}$（for＇A $\theta_{\eta} \nu \dot{a} a$ ），$\mu \nu \bar{a}$（for $\mu \nu \alpha a^{\prime} a$ ），and the
 ä́cav $\theta-a$ ，whose final $a$ is short，makes－$\eta s$ ；also some others．

Note 3．Some Nouns in as make the Genitive in $a$ ，as well as in ov；as $\Pi v \theta a-$ róp－as，Gen．－ov and－a；$\pi$ arpa入oi－as，Gen．－ov and－a；and some have－a only； as，$\Theta \omega \mu a ̂ s$, Gen．$\Theta \omega \mu \bar{a}$ ．

These Genitives in $a$ were in the Doric form．

Note 5．The ancient terminations of the Gen．Sing．of words in $\boldsymbol{\eta} \boldsymbol{s}$ were $c \infty$ and ao，whence，by changing $o$ into $\omega$ ，and adding $\nu$ ，the Gen．Plur．was formed．From co was formed the Attic Gen．in ov，and the Æolic ev；and from ao came the Doric $\alpha$ ，which the Attics sometimes retained．

## Of the Vocative．

The Vocative is generally formed by shortening the termination of the Nomi－ native．
Note 1．Hence the following words make the Vocative in a short：－Nouns in





Note 2．Nouns in $\sigma \tau \eta$ s have both $a$ and $\eta$ in the Vocative．
Note 3．The Vocative of Nouns in as has $\dot{\alpha}$ long．
Note 4．The Eolians and Macedonians adopted the termination ă even in the Nominative，instead of as and $\eta s$ ；thus $\mathbf{i} \pi \pi$ ó $\boldsymbol{\tau} a$ for $i \pi \pi o ́ \tau \eta s$ ．

Note 5．The Accent on some Nouns in $\pi \eta s$ and $\boldsymbol{\tau} \boldsymbol{\eta}$ is drawn back in the Voca－


## Of the Genitive Plural．

Note 1．The Genitive Plural of the First Declension was originally in é $\omega \nu$ or $\dot{a} \omega \nu$ ；the Ionians retained the former，and the exolians the latter．The Attics con－ tracted $\dot{\epsilon} \omega \nu$ into $\bar{\omega} \nu$ ，and the Dorians á $\omega \nu$ into $\hat{a} \nu$ ．

Note 2．The Genitive Plural is therefore always circumflexed ；as $\mu 0 \bar{v} \sigma \alpha, \mathbf{G}$ ．Pl． $\mu o v \sigma \bar{\omega} \nu$ ：－except in Feminine Adjectives，that are Paroxytons，from os of the
 $\dot{\alpha} \phi \dot{\jmath} \eta, \dot{\varepsilon} \tau \eta \sigma i a t, \chi \lambda o v ́ v \eta s$, and $\chi \rho \dot{\eta} \sigma \tau \eta s$, which retain the Acute on the Penult；as $\dot{\alpha} \phi \dot{v} \omega \boldsymbol{\nu}, \boldsymbol{\&} c$.

## The Second Declension

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

Singular．

| N．$o s$, $o \nu$, <br> G．$o v$,  <br> D． $\boldsymbol{q}$,  <br> A．$o \nu$, $o \nu$, <br> V．$\varepsilon$. $o \nu$.$\|$ |
| :--- | :--- |

Plural．
Dual．

| $\omega$ ， | oc， | $a$, |
| :---: | :---: | :---: |
| $o<\nu$ ， | $\omega \nu$ ， |  |
| ous， | ots， |  |
| $\omega$ ， | ous， | $\boldsymbol{a}$ ， |
| $\omega$ ． | oc． | a． |

Examples．
Singular．
Dual．
Plural．

N．ó $\lambda$ óyos，the word．
G．той 入ójov，
D．ז仑̂ $\lambda o ́ \gamma \varphi$ ，
A．тò 入óyov，
V．む $\lambda o ́ \gamma \epsilon$ ．

$$
\begin{aligned}
& \left\lvert\, \begin{array}{l}
\text { N. oi } \lambda o ́ \gamma o u, ~
\end{array}\right.
\end{aligned}
$$

$$
\begin{aligned}
& \text { G. D. roî̀ } \lambda \text { óyoıv. } \\
& \text { D. roîs } \lambda \text { óyots, } \\
& \text { A. toùs } \lambda \text { óyous, } \\
& \text { V. }{ }^{\boldsymbol{\omega}} \boldsymbol{\lambda} \text { ó }{ }^{2} \text { oc. }
\end{aligned}
$$

| Singular． | Dual． | Plural． |
| :---: | :---: | :---: |
| N．rò rokov，the bow． |  | N．rì ${ }^{\text {cóga，}}$ |
| G．roû rókov， | N．A．V．Tì，ら̇ |  |
| D．$\tau \underline{\varphi} \tau \delta \xi \underline{\psi}$ ， | G．D．Toìv rógouv． | D．rois tb̧ocs， |
| A．тò cózov， |  | A．тà róga， |
| Words to be declined． |  |  |
| ó ${ }^{\text {ajposs，the field．}}$ | ｜रो $\pi$ ap日evos，the virgin． | rò podov，the rose． |
| $\beta$ ios，the life． | ${ }^{\text {a }} \mu \pi \pi$ 水os，the vine． | кpivov，the lily． |
| thlos，the sun． | idos，the way． | दú入ov，wood． |
| Ovpos，the mind． | $\nu$ voos，the island． | бкทีттpov，the scep－ |
| a 2 Opwtos，the man． |  | tre． |

Note 1．The Attics frequently change os and $o \nu$ into $\omega s$ and $\omega \nu$ ，make the Voca－ tive 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 e wherever it occurs．

Note 2．If $a$ before the final os of the Nominative be long，they change it into $\boldsymbol{a}$ ；


Note 3．When the word has e before the $\omega$ ，the Antepenult may be accented， though the Ultimate is long，as the two Vowels are pronounced almost like one ；－ thus $\alpha \boldsymbol{\alpha} \omega \dot{\gamma} \boldsymbol{\gamma} \omega \boldsymbol{\nu}$ ．

Examples．

Singular．

G．$\tau 0 \hat{v} \lambda \epsilon \dot{\omega}$ ，
D．$\tau \hat{\psi} \lambda \in \hat{\psi}$ ，
A．$\tau \dot{\partial} \nu \lambda \varepsilon \omega \nu$ ，
V． $\boldsymbol{\omega} \boldsymbol{\lambda} \epsilon \dot{\omega} \mathrm{s}$ ．

Dual．

N．A．V．$\tau \dot{\omega}, \dot{\omega} \lambda \epsilon \dot{\omega}$,
G．D．$\tau 0 i ̄ \nu \lambda \epsilon \bar{\varphi} \nu$ ．

Dual．
Singular．
N． $\boldsymbol{\tau} \dot{\alpha} \dot{\alpha} \nu \dot{\omega} \gamma \epsilon \omega \nu$ ，for $\dot{\alpha} \nu \dot{\omega} \gamma \epsilon 0 \nu, a n$
G． $\boldsymbol{\tau} 0 \hat{v} \dot{d} \boldsymbol{\nu} \dot{\gamma} \boldsymbol{\gamma} \epsilon \omega$ ，［upper room．
D．$\tau \bar{\psi} \dot{d} \nu \omega \dot{\gamma} \epsilon \psi$ ，
A．$\tau \dot{o} \dot{\alpha} \nu \dot{\omega} \gamma \epsilon \omega \nu$ ，
V．$\tilde{\omega} \dot{\alpha} \nu \omega \dot{\gamma} \boldsymbol{\gamma} \epsilon \omega \nu$ ．

Plural．
N．oi $\lambda_{\epsilon \tau}$ ，
G．$\tau \bar{\omega} \nu \lambda \epsilon \bar{\omega} \nu$ ，
D．roìs $\lambda_{\epsilon} \bar{\mu} \mathrm{s}$ ，
A．rov̀s $\lambda_{\epsilon} \dot{\omega} s$ ，
V．$\dot{\omega} \lambda \epsilon \Psi \dot{d}$.
Plural．

G．$\tau \bar{\omega} \nu \dot{\alpha} \nu \dot{\omega} \gamma \epsilon \omega \nu$ ，
D．roìs ávต่ $\gamma \in \Psi \mathrm{s}$ ，
A．$\tau \dot{\alpha} \dot{\alpha} \nu \dot{\omega} \boldsymbol{\gamma} \epsilon \omega$ ，
V． $\bar{\omega} \dot{\alpha} \nu \dot{\nu} \gamma \boldsymbol{\gamma} \dot{\omega}$ ．

Note 1．Most Nouns in os and $\omega s$ are of the Masculine Gender；but $\chi \rho$ ćcs is Neuter，though $\tau \delta \chi \rho \varepsilon \dot{\omega} \nu$ is also used．Many in os are both Masculine and Femi－ nine；as $\dot{\delta} z_{\bar{z}} \dot{\eta} \tilde{\alpha} \gamma \gamma \boldsymbol{\gamma} \lambda o s$, the messenger．

Note 2．Some Masculines or Feminines in os are Neuter in the Plural，and de－


Note 3．The Noun $\boldsymbol{\theta} \boldsymbol{\epsilon} \delta \mathrm{s}$, God，has the Vocative the same as the Nominative．
Note 4．Some Attic Nouns in $\omega \boldsymbol{c}$ lose $\boldsymbol{\nu}$ in the Accusative；as Nom．＇A是＇s， Acc．＇$A \theta \dot{\omega}$ ；Nom．＇A $\pi 0 \lambda \lambda \dot{\omega} s$, Acc．＇$A \pi 0 \lambda \lambda \dot{\omega}$ ：and also some Adjectives Neuter in $\omega \nu$ lose $\nu$ ；as Nom．áy $\eta \dot{p} \rho \omega \nu$ ，Acc．áy $\eta \dot{\eta} \rho \omega$.

## 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.
N. $a, \iota, v, \omega, \nu, \xi, \rho, s, \psi$,
G. os,
D. $\ell$,
A. $a, \nu$,

V . in general like the N .

Dual. Plural.

| $\epsilon$, | $\epsilon s$, | $a$, |
| :--- | :--- | :--- |
| $o \iota \nu$, | $\omega \nu$, |  |
| $\sigma \iota \nu$, | $\sigma \iota$, |  |
| $\epsilon$, | $a s$, | $a$, |
| $\epsilon$. | $\epsilon s$. | $a$. |

Examples.
Singular.
N. $\dot{\boldsymbol{o}} \mu \dot{\eta} \nu$, the month.
G. rove $\mu \eta \nu \partial s$,
D. $\tau \bar{\varphi} \mu \eta \nu i$,
A. $\tau \dot{o} \nu \mu \bar{\eta} \nu a$,
V. ${ }^{\omega} \mu \boldsymbol{\eta} \boldsymbol{\eta}$ 。
$\dot{\eta} \dot{\text { en }} \lambda \pi i \mathrm{~s}$, the hope.
т $\boldsymbol{\eta} s$ én $\lambda i ́ \delta o s$, tin è $\lambda \pi i \delta \delta$,



Tò $\sigma \omega \bar{\mu} \mu$, the body. той $\boldsymbol{\sigma} \dot{\mu} \mu \mathrm{a} о \mathrm{~s}$, тч̆ $\sigma \dot{\omega} \mu a \tau \iota$, тò $\sigma \hat{\omega} \mu a$, $\hat{\omega} \sigma \omega \mu a$.

Dual.


Plural.
N. oi $\mu \hat{\eta} \nu \in s$,
G. $\tau \bar{\omega} \nu \mu \eta \nu \hat{\omega} \nu$,
D. roils $\mu \eta \sigma$,
A. тoùs $\mu$ ๆ̆ $\boldsymbol{a}$,
V. $\omega^{\boldsymbol{j}} \mu \bar{\eta} \nu \mathrm{e}$.


Words to be declined.
 viour.
$\ddot{\omega} \psi$, $\dot{\omega} \pi \grave{s}$, the countenance.
$\mu \tilde{v}, \mu v \grave{s}$, the mouse.

$\phi \rho \grave{\nu}, \phi \rho \in \nu \dot{\delta} s$, the mind. $\theta \rho i \xi$, т $\rho\left(\chi^{\circ} \mathrm{s}\right.$, the hair. épts, épidos, the contention.
róv-v,-atos, the knee. $\pi \hat{v} \rho, \pi v \rho o s$, the fire. vi $\delta-\omega \rho$, -amos, the 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 as, Gen. avros, cus, av, and $\nu \nu$, are Masculine; but av is Neuter in Adjectives :-
 from a Verb, are Feminine :-
2. All Nouns ending in $a, c, v, a s$ Gen. aros, $a \rho$, , $\rho$, and os, are Neuter; ex-


## Of the Accusative.

The Accusative Singular generally ends in $\alpha$. We must however observe:-

1. Nouns in cs, 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
 х ${ }^{\text {óáa. }}$
2. Barytons in ts and vs, whose Genitive ends in os impure, have both $\alpha$ and $\nu$;

3. Such Proper Names as Mapts, "A $\delta \omega \nu t s$, have more frequently $\nu:-\chi a ́ p t s$, favour, has $\chi$ á $\rho \iota \nu$; but Xápıs, one of the Graces, Xápıta; and $\Delta i s, G$. $\Delta \iota d s$, has A. $\Delta i ́ a$.
4. Oxytons have $a$; as $\dot{\varepsilon} \lambda \pi i s, \dot{e} \lambda \pi i \delta a$.

But $\kappa \lambda \epsilon i s$, G. $\kappa \lambda \epsilon t \delta \delta s$,-some in vs, G. cos, as $\omega \kappa \dot{v} s$,-and the Compounds of
 סímoda or סitiovv.

## 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.

 Voc. $\hat{\omega}$ ä $\nu \in \rho$.
3. $\Delta \eta \mu 0 \sigma \theta \dot{\epsilon} \nu-\eta s$, Gen. -eos, Voc. $\bar{\omega} \Delta \eta \mu \delta \sigma \theta \sigma \nu \epsilon s$.
4. $\epsilon \dot{\delta} \alpha a i \mu-\omega \nu$, Gen. -ovos, Voc. $\dot{\omega}$ evै $\delta a \iota \mu 0 \nu$.
5. $\lambda$ é- $\omega \nu$, Gen. -ovtos, Voc. $\begin{gathered}\text { itéov. }\end{gathered}$
6. $\dot{\rho} \dot{\eta} \tau-\omega \rho$, Gen. -opos, Voc. $\bar{\omega} \dot{\rho} \dot{\eta} \tau o \rho$.




Nouns in $\omega$ and $\omega s$, Gen. -oos, have ot; as $\dot{\eta} \chi \dot{\omega}$, Voc. $\eta \boldsymbol{\eta} \chi o i ̂$; aidìs, Voc. aiiooí.
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 cus; as $\beta_{a \sigma} \lambda_{\epsilon} \dot{s}$, Voc. $\beta_{a \sigma \iota} \lambda_{\epsilon} \hat{v}$ : and Barytons in ts, cts, vs; as
 ton Nouns; as 'A $\mu a \rho v \lambda \lambda i s$, Voc. 'A $\mu a \rho v \lambda \lambda i$; i $\chi$ ө̀vs, Voc. ix $\theta \dot{v}$.
2. Circumflexed Nouns of one syllable in vs; an fês, Foc. $\mu \hat{v}:-$ also $\pi a i ̂ s, \nu a v ̂ s$,

3. Adjectives in vs, though Oxytons ; as $\mathbf{b} \xi \mathbf{\nu} \mathbf{s}$, Voc. $\mathbf{b} \xi \mathbf{v}$.
4. Proper Nouns in as; as Bóas, Voc. Өóa; Ká $\lambda \chi a s, V o c . K a ́ \lambda \chi \alpha$; which may also take $\nu$, as $\Theta o ́ \alpha \nu$; but chiefly among the Poets.

Here also may be mentioned ấva豸, and $\gamma v \nu \eta$ ) (for $\gamma \dot{v} v a \iota \xi$ ), which have ăva and rv́vac in the Vocative.

## III. By changing the final sinto $\nu$.

Thus 1. Adjectives in ets, ejecting $\&$ to shorten the syllable, change $s$ into $\nu$; as харíєıs, Voc. Xapíєv, and sometimes xapíes. In like manner $\Sigma \iota \mu \delta ́ \sigma \iota s$ has Voc. Eepóev.
2. Proper Nouns in as; as Alas, Voc. Allav, or Ala. See above.
3. Barytons in as; as $\mu e ́ \lambda a s, ~ V o c . ~ \mu e ́ \lambda a \nu . ~$

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 4 , and ejecting $\delta, \theta, \nu, \tau$, or $\nu \tau$ together, for the sake of softness, whenever they occur.




But $\chi \in i \rho, \chi^{\in \iota \rho i,}$ has $\chi \in \rho \sigma i$, from the Poetic Dative $\chi \in \rho i$; and $\beta$ oves has $\beta$ ovoi.
Note. If $\nu \boldsymbol{\nu}$ be omitted before $\sigma$ in the Dative Plural, the Penult is made long, as in rú $\psi a \nu \tau \iota$, rú $\psi a ̈ \sigma \iota$. Therefore Nouns in cעtı make ctot in the Plural, and


But from this Rule there are several exceptions.

1. Nouns in avs and eevs add \& to the Nominative Singular ; as vave, vavoi ;


2. The Poets frequently insert $\sigma \sigma$ ur $\epsilon \sigma \sigma$, instead of $\sigma$, before $c$ of the Dative Sin-
 also being retained.
3. Nouns in $\eta \rho$, that are syncopated, have aסt; as $\pi a r \eta \rho, \pi a r \rho \delta{ }^{2}$ for $\pi a r$ épos, татрáбь.

But $\gamma \alpha \sigma \tau \eta \rho, \gamma \alpha \sigma \tau \rho \delta s$, has $\gamma \alpha \sigma \tau \eta ิ \rho \sigma \iota$.
Note. There are some Nouns in $\eta \rho$, Gen. $6 \rho o s$, which lose $\varepsilon$ by Syncope in the Gen. and Dat. Singular, and Dat. Plural ; as rarip, $\mu \dot{\eta} r \boldsymbol{\eta} \rho$. But $\Delta \eta \mu \boldsymbol{\eta} r \boldsymbol{\eta} \rho$ and $\theta v \gamma a ́ r \eta \rho$ lose it in all the Imparisyllabic Cases ; and likewise dupp, except that for the syncopated $\epsilon$ it takes $\delta$; $\nu$ admitting after it no Consonants but $\nu, \delta, \theta, \tau$; as $\dot{a} \nu$ épos, d̀ $\nu \delta \rho o ́ s$.

By Syncope ápr̀v also has for its Genitive ápvos, and xúvivv, cvvds; losing in all their Cases the syncopated Vowel.

חatì $\rho, a$ father, is thus declined.

Singular.
N. $\dot{\delta} \pi a r \eta \rho$,
G. той тatpòs,
D. $\tau \bar{\varphi} \pi a r \rho i$,
A. т $\dot{\nu} \nu \pi a \tau \in ́ p a$,
V. $\dot{\omega} \pi a ́ \tau \epsilon \rho$,

Dual.
N. A.V. т $\dot{\omega}, \bar{\omega} \pi a \tau \in ́ \rho \epsilon$,
G. D. roîv rarépocv.

Plural.
N. oi $\pi$ arépes,
G. т $\omega$ ข. $\pi a \tau \in ́ \rho \omega \nu$,
D. тоís жaт $\rho a ́ \sigma \iota$,
A. Tov̀s rarépas,
V. $\boldsymbol{\omega} \pi a r$ épes.

[^0]
## 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 let－ ters，is called Synæresis；as reixeï，reix́ct：－if one letter or more be changed，it is called Crasis；as reĺXeos，reíxous；Boáovat，ßowial．

## Rules for the Contraction of Vowels．




A before the other Vowels，into $a$ ；－as ye入áere，ye入âre；ye入áecv， $\gamma \in \lambda \hat{q} \nu ; \gamma e \lambda a ́ \eta \tau \epsilon, \gamma \epsilon \lambda a ̂ r e ; ~ \gamma \epsilon \lambda a ́ p, \gamma \epsilon \lambda \bar{q}$.

Note 1．Whenever t is ejected，it must be subscribed；as $\gamma \in \lambda \dot{\alpha} o \iota \mu \mathrm{c}, \gamma \boldsymbol{\gamma} \boldsymbol{\lambda} \bar{\varphi} \mu \mathrm{\mu}$.
Note 2．Four Verbs contract $\alpha$ into $\eta$ before $\epsilon$ or $\epsilon t$ ；as $\chi \rho \dot{e}$ erat，$\chi \rho \bar{\eta} \tau \alpha \varepsilon$ ；$\delta_{\iota}-$


Note 3．Naṽs in the Acc．and Voc．Plural，resumes the $v$ of the Nom．Singular； as Acc．váas，vaṽs；Yoc．עáes，vaṽs．But in the Nominative，even among the Attics，the Ionic $\nu \bar{\eta}$ es is more frequently found than $\nu \boldsymbol{\nu}$ áes．

E before a long Vowel or Diphthong is contracted into the long Vowel or Diphthong；as ка入є $\omega, \kappa \alpha \lambda \omega$ ；кал $\epsilon \epsilon \epsilon \varsigma, \kappa \alpha \lambda \epsilon i ̄ s$.

E before $o$ ，into ov；as reíxeos，télóovs．

 $\sigma \tau \boldsymbol{\alpha} \rho, \sigma \tau \bar{\eta} \rho$ ．

Note 1．E $\alpha$ and $\epsilon \epsilon$ ，when they stand at the end of a word，without a Consonant， are frequently contracted into $\eta$ ；as $\tau \epsilon i \chi \epsilon \epsilon, \tau \varepsilon i \chi \eta$ ；$\dot{d} \lambda \eta \theta \dot{\epsilon} \epsilon, \dot{d} \lambda \eta \theta \bar{\eta}$ ．

Note 2．When a Vowel precedes $\epsilon \alpha$ ，they are also contracted into $a$ ；as $\dot{v} \boldsymbol{\gamma} t \in \epsilon^{a}$ ， vi $\gamma \iota \bar{\eta}$ and $\dot{v} \gamma \iota \bar{\alpha}$ ：if $\rho$ precede，the contraction is only in $\alpha$ ；as $\dot{\varepsilon} \rho \in ́ a$, é $\rho \bar{\rho}$ ．

Note 3．In the Neuter of the Second Declension， $\boldsymbol{\epsilon} \alpha$ is contracted only into $\alpha$ ； as $\boldsymbol{b} \sigma \tau \dot{\epsilon} \dot{a}, \boldsymbol{b} \sigma \tau \bar{a}$ ．

Note 4．E before $\dot{\alpha} \iota$ in Verbs is contracted into $\eta$ ；as rú $\pi \tau \epsilon a t, \tau \dot{v} \pi \tau \eta$ ．
Note 5．Proper Names from к $\boldsymbol{\lambda}$ éos are doubly contracted；as Gen．＇Hpar入éeos， ＇Нраклє́ovs，＇Нрак入oùs．
I frequently contracts $a, \epsilon$ ，and another $\iota$ ，following，into $\iota$ ，though


0 before $\epsilon, o$ and ov is contracted into ov；as xpvá́eтov，xpv－

 $\delta \eta \lambda \dot{o} \iota \mu c, \delta \eta \lambda o i ̄ \mu c ; \delta \eta \lambda o ́ p s, \delta \eta \lambda o i \bar{s}$.
 $\delta \boldsymbol{\eta} \lambda o ́ \omega, \delta \boldsymbol{\eta} \lambda \omega$ ．

And $o c$ before $\epsilon$ is contracted into ov, the $\boldsymbol{c}$ being rejected; as


Note 1. The Infinitive in óctv, and Nouns in ósts, are contracted into ôv and



Note 2. The Accusative in oas is contracted into ovs; as $\mu$ eíoas, $\mu$ eíhovs; $\beta$ óas, $\beta$ oves.

Note 3. Nouns in on and oa, which are contracted in all their Cases, and thence

$\mathbf{Y a}$ and $v e$ are contracted into $v ;$ as $\beta$ órpvas, $\beta$ ótpvs ; $\beta$ ótpves, $\beta$ órpus. 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. $\mu \nu \boldsymbol{\nu}^{a} a$, $\mu \nu a ̂ ; ~ G . ~ \mu \nu a ́ a s, ~ \mu \nu a ̂ s ; ~ \& c c . ~$

But the terminations $\rho \in a$ and oacor on drop the former Vowel ; as N. $\dot{\varepsilon} \rho \in \dot{\epsilon} \alpha$, ép $\bar{\alpha}$;




## Second Declension.

Singular.
N. ò vóos, voûs, the mind.
G. $\nu$ óov, vov,
D. vóq, $\nu \bar{\psi}$,
A. ขơov, voûv,
V. ขóє, ขov̂.

Singular.
N. тò ò oréov, j̀ orov̂v,the bone.

D. $\dot{\boldsymbol{e}} \sigma \boldsymbol{\tau} \epsilon \boldsymbol{\psi}, \dot{\boldsymbol{j}} \sigma \tau \hat{\psi}$,
A. íar€ov, ò $\sigma \tau o \hat{v} \nu$,
V. íбr€ov, ȯбтoūv.

Dual.

| N. A.V. $\boldsymbol{\nu} \boldsymbol{\sigma} \omega, \nu \dot{\omega}$, G. D. vóotv, voîv. | N. vóou, voî, G. $\nu \delta \omega \nu, \nu \omega \nu$, D. vóols, vois, A. vóous, voûs, V. ขóol, voî. |
| :---: | :---: |

Dual.
N. A.V.ȯ $\sigma \tau \notin \omega, \quad \dot{\jmath} \sigma \tau \grave{\omega}$,
G. D. ó $\sigma \tau \in ̇ o \iota \nu$, óбтoîv

Plural.
N. vóol, voî,

$$
\text { G. } \nu \delta \omega \nu, \nu \omega \nu,
$$

D. vóocs, vois,
A. vóous, voûs,
V. vóol, voî.

Plural.
 G.ö $\sigma \tau \hat{e} \omega \nu, \dot{0} \sigma \tau \omega \nu$, D.ȯorєols, ȯбтoís,



Note 1. The Compounds of עóos and jóos are not contracted in the Neuter Plural, or in the Genitive; thus єข้̂voa, єข่ขó $\omega \nu$, not $\epsilon ข ้ ้ \nu a, ~ \epsilon ข ่ \nu \hat{\omega} \nu$.

Note 2. $\Sigma$ áos is contracted thus: Sing. N. $\sigma a \dot{o} o s, \sigma \omega \bar{s}$; A. $\sigma \dot{\alpha} o \nu, \sigma \omega \bar{\nu}:-\mathrm{Plur}$. A. $\sigma$ áovs, $\sigma a ́ \alpha s, \sigma \omega ̄ s ;$ Neuter $\sigma \dot{a} \alpha, \sigma \hat{a}$. 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 $\eta \mathrm{s}$, es, and os.

Singular.
N. in трィйpŋs,
G. трடtp-eos, -avs,
D. $\tau \rho \ell \grave{\prime} \rho-\varepsilon і ̈,-\varepsilon \epsilon$,
A. трейр-еа, $-\eta$,
V. трínpes.

Dual.

Dual.
Plural.
N. тò reîoos, the wall,
G. reix-eos, -oui,
D. $\tau \in(\bar{\chi}-\varepsilon і, \quad-\epsilon \ell$,
A. reíxos,
V. reixos.
N.A.V. reíx-єє, $\quad-\eta$,
G. D. $\quad \tau \varepsilon \chi$-éo $\nu$, -oì
N. reix-ea, $-\eta$,
G. $\tau \in(x-\epsilon \omega \nu,-\bar{\omega} \nu$,
D. reíxeot,
A. reix-ea, $-\eta$,
V. rel $\chi$-ea, $-\eta$.

Note. Words in es, chiefly Adjectives, are declined like those in $\eta$ ø, only as Neuters.

## II. Words ending in is and c.


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

| Singular. | Dual. | Plural. |
| :---: | :---: | :---: |
| N. ท aid̀ss, shame. |  | N. aidoo, |
| G. aidobos, -ovs, |  | G. ai $i \delta \omega \nu$, |
| D. aidooit, -oit, |  | D. aidois, |
| A. aidóóa, - $\boldsymbol{\omega}$, |  | A. aidous, |
| V. aidoi. |  | V. aidoi. |
| Singular. | Dual. | Plura |
|  |  | N. ${ }^{\text {x }}$ |
|  | N.A.V. ${ }^{\text {n }}$ ¢ ${ }^{\text {co, }}$ | G. ${ }^{1} \times{ }^{\omega} \boldsymbol{\nu}$, |
| D. $\quad \dot{\eta} x$-ôt, $-0 \hat{\text { a }}$, | G. D. ${ }_{\text {in }}^{\text {Noiv }}$ ( | D. ${ }^{\text {no }}$ ois, |
|  |  |  |

IV. Words ending in as pure, and pas.

| Singular. | Singular. |  |  |
| :---: | :---: | :---: | :---: |
| N. тò кpéas, flesh. |  | кépas, the horn. |  |
| G. крє-atos, -aos*, -ws, |  | $\kappa \in \rho-a \tau 0 s,-a o s *$, | s, |
| D. крé-atı, -aï, $-q$, |  | кө́p-atı, -aï, | -q, |
| A. крéas, |  | кépas, |  |
| V. крéas. |  | répas. |  |
| Dual. | Dual. |  |  |
| N.A.V. крE-are, -ae, $\quad-a$, |  |  |  |
|  |  |  |  |
| Plural. |  | Plural. |  |
| N. коє́-ara, -as, -a, | N. | кép-ara, -a, |  |
| G. $\kappa \rho \epsilon-\alpha^{\prime} \tau \omega \nu,-\dot{\alpha} \omega \nu,-\hat{\omega} \nu$, | G. | $\kappa<\rho-\alpha \alpha^{\prime} \tau \nu \nu$, $-\alpha^{\prime} \omega \nu$, | $-\omega \bar{\nu}$, |
| D. крєаб兀, | D. |  |  |
|  | A. | к $¢ \rho-a \tau a,-\alpha a$, | -a, |
| V. коє́-aтa, -aa, -a. | V. | $\kappa \leqslant \rho-a \tau a,-\alpha a$, | -a. |

V. Words ending in evs.

Singular. Ionic. Attic.

Plural.
Ionic. Attic.
N. $\dot{\delta} \beta a \sigma \lambda \lambda \epsilon \grave{s}$, the king.

D. $\beta a \sigma \iota \lambda-\epsilon \bar{\epsilon},-\tilde{\eta} i, \quad-\varepsilon \hat{\imath}$,
A. $\beta a \sigma \lambda \lambda-\epsilon a,-\hat{\eta} a,-\varepsilon \dot{\alpha} a$ and $-\hat{\eta}$,
V. $\beta a \sigma \iota \lambda \epsilon$ v̂.
N. тò кєिas, the horn.
G. $\quad \kappa \in \rho-a \tau o s,-a o s *$, $\quad \omega s$,
D. кє́p-atı, -aï, $-q$,
A. кépas,
V. кépas.

## Dual.

N.A.V. $\kappa \epsilon \rho-a \tau e, \quad-a e, \quad-a$, G. D. $\kappa \kappa \rho-\alpha^{\prime} \tau o \iota \nu,-\alpha^{\prime} o \iota \nu,-\hat{\varphi} \nu$.

Plural.
N. кép-ara, -aa, -a,
D. кยिраби,
A. $\kappa \varepsilon \rho-a \tau a,-\alpha a, \quad-a$,
V. $k \in \rho-\alpha \tau a,-\alpha a, \quad-a$.

| Singular. |  |  | Plural. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Ionic. | Attic. | Ionic. | Attic. |
|  |  |  |  | -eìs, -iǹ, |
| G. | $\beta$ acid-Eos, -ท̄os, | -'̇¢s, | G. $\beta a \sigma \iota \lambda$ é $\omega \nu$, |  |
| D. |  | -eí, | D. $\beta$ aбı $\lambda$ eṽ $\frac{1}{}$, |  |
| $\stackrel{\text { A. }}{ }$ | $\beta a \sigma \iota \lambda-\varepsilon \alpha,-\hat{\eta} a$, | -ća and - $\bar{\eta}$ | A. ßaбi入-eas, - $\eta$ as, | -eîs, -Eas, |
| V. | $\beta a \sigma \iota \lambda \in$ vi. |  | V. $\beta a \sigma \iota \lambda-\epsilon$ ¢́s, | -êis. |

Dual.

## Ionic.

$$
\text { N.A.V. } \beta a \sigma \iota \lambda-\epsilon \epsilon,-\bar{\eta} \epsilon, \quad \text { G. D. } \beta a \sigma i \lambda \epsilon o \iota \nu .
$$

*The $\boldsymbol{r}$ is omitted by an Ionicism.
c 2
VI. Words ending in us and v.

Singular. Attic.
N. $\dot{\dot{o}} \pi \bar{\eta} \chi^{v s}$, the cubit.
G. $\pi \dot{r} \chi$ - $\epsilon 0 \Omega,-\epsilon \omega s$,
D. $\pi \underline{\eta} \chi$-ei, - $\epsilon \ell$,
A. $\pi \tilde{n} \chi v \nu$,
V. $\pi \hat{\eta} \chi \boldsymbol{\chi}$.

Singular.
N. $\dot{i} \boldsymbol{i} \chi \theta \dot{v} s$, the fish.
G. ix日v́os,
D. ix ${ }^{\text {íti, }}$
A. ix ${ }^{0} \stackrel{\Delta}{v}$,
V. ix ${ }^{\theta}{ }^{\prime}$.

Singular.
N. rò âorv, the city.
G. áoteos,
D. $\boldsymbol{\alpha} \sigma \boldsymbol{\sigma}-\boldsymbol{\epsilon},-\boldsymbol{\epsilon} \boldsymbol{\varepsilon}$,
A. ă $\sigma$ vv,
V. ă $\boldsymbol{\sigma} \boldsymbol{\tau}$.

Dual.

|  |
| :---: |

Plural.
Attic.
N. $\pi \eta \chi$-ees, -ets,
G. $\pi \eta \chi{ }^{\epsilon} \omega \nu$,
D. $\pi \dot{\eta} \chi \in \sigma \iota$,
A. $\pi \eta \chi^{-e a s,}-\epsilon \ell s$,
V. $\pi \dot{\eta} \chi^{-\epsilon e s, ~-e c s . ~}$

Dual.
Plural.
N. ix ${ }^{\theta-\hat{v} \epsilon s, ~-v i s, ~}$
G. i $\chi^{\theta} \boldsymbol{v} \omega \nu$,
D. $i \chi^{\theta} \boldsymbol{v} \sigma \iota$,
A. iर $\theta$-v́as, $-\hat{v} s$,
V. i $\chi \boldsymbol{\theta}-\boldsymbol{v} \epsilon s,-\hat{v}$.

Dual.
Plural.
N. à $\sigma r-e a,-\eta$,
G. á $\sigma \boldsymbol{\sigma} \boldsymbol{\epsilon} \omega \boldsymbol{\nu}$,
D. á $\sigma \boldsymbol{\tau} \in \sigma$,
$\begin{array}{ll}\text { A. ä } \sigma \tau-\epsilon \alpha, & -\eta, \\ \text { V. } \\ \text { ar } \sigma \tau-\epsilon a, & -\eta .\end{array}$
Some words in avs, ovs, and ecs are contracted only in a few Cases.

Thus, 1. Sing. N. ì vav̂s, G. $\nu a o ̀ s, ~ D . ~ \nu a t, ~ A . ~ \nu a ̂ ̂ \nu ~(P o e t i c ~ \nu a ́ a), ~$ V. vav̂.—Dual. N. A. V. váe, G. D. vaoîv.-Plur. N. váes (for which $\nu \bar{\eta} e s$ is better used), G. $\nu a \hat{\nu} \nu$, D. vavai, A. váas ( $\nu a \hat{v} s$ ), V. ขá $\epsilon$ ( $\nu a \hat{u} s$ ). Like vaûs is declined ท̂̀ रpaûs.
2. Sing. N. $\dot{\delta}$ ig $\dot{\eta}$ ßoûs, G. Boòs, D. $\beta_{o t}$, A. $\beta o u ̂ \nu$ (sometimes
 ( $\beta$ oūs), G. $\beta$ oŵv, D. $\beta o v \sigma i, ~ A . ~ \beta o ́ a s ~(~ \beta o u ̂ s), ~ V . ~ \beta o ́ e s ~(~ \beta o u ̂ s) . ~ . ~$

But, on the contrary, ì voûs, G. voòs (the same as voûs, vov̂), retains Pl. N. vóes, and A. vóas; and also ó रoûs, G. xoòs (the same

3. ${ }^{`} \mathrm{H} \kappa \lambda \epsilon i s$ has in the Acc. Sing. $\kappa \lambda e i \delta \alpha$ and $\kappa \lambda \epsilon i \nu ;$ and contracts the Acc. Plur. $\kappa \lambda \epsilon i \delta a s$ into $\kappa \lambda \epsilon i \bar{s}$.

Nouns, that are contracted only in a few Cases, are called o $\lambda_{c}$ yon $\alpha \theta \hat{\eta}$; and those, which are contracted in all, $\dot{\delta} \lambda o \pi a \theta \hat{\eta}$, as mentioned before.

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

## Singular．

N．＇̀ $\lambda \overline{\mathrm{a}} \sigma \mathrm{s}, \mathrm{\lambda â}$ ，the stone．
G．$\lambda$ ácoos，$\lambda$ ãor，
D．$\lambda$ áae，$\lambda \hat{\alpha} \iota_{\text {，}}$
A．$\lambda \ddot{a} u \nu_{1} \lambda \tilde{\alpha} \nu_{1}$

pual．
N．A．V．入áae，$\lambda \boldsymbol{\lambda u}$ ，

Plural．
N．$\lambda$ áaes，$\lambda a ́ s t$ ．
G．$\lambda \times a d \omega v, \lambda a ́ \omega y$ ．
D．\áaティ，$\lambda \hat{a} \sigma$ ．
A．入úacs，$\lambda a ̂ a s$ ．
V．入áaes，$\lambda$ âes．

Singular．
N．© $\pi \lambda a \kappa$－б́ets，－oûr，the cake．
G．$\pi \lambda \alpha \kappa$－бестоя，－ои̂утоя，

A．$\pi \lambda \pi \kappa-\dot{\delta} \nu \tau \alpha,-\emptyset \hat{\nu} \nu \tau \alpha$,
V．$\pi \lambda \alpha \kappa-$ des，$-o \hat{v}$ ．
Dual．

G．D．$\pi$ 入ак－อévтoty，－ยúvтoty．
Plural．

G．$\pi \lambda a \kappa-\alpha e ́ v \tau \omega \nu,-\alpha \dot{\prime} \nu \tau \omega y_{1}$,

A．$\pi \lambda a \kappa-$－$e \nu \tau \alpha s$, －о̂̀ras，
V．$\pi \lambda$ तex－óevtes，－ойvtes．

N．$:$＇11pouh－éns，$-\hat{7} s_{1}$ ，Hercules．


A．＇Hрак入－ह́є $\alpha,-\epsilon a,-\hat{\eta}$ ，
V．＇Hрáк入－єєs，－eєs，－єs．
Like＇Hpakतéns all Proper Nouns in k入éns are declined，as $\mathrm{\theta e}_{\mathrm{e}}$－ матокле̇Пs．

## Of Irrequla Noung．

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．

1．Some are Masculine in the Singular，and Neuter or both Mas－



2．Some are Feminine in the Singular，and both Feminine and


3．Some are both Masculne and Feminne in the Singular，and


4．Some are Neuter in the Singular，and both Neiter and Mas－


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 rì is frequently used for rá，

## 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 $\dot{\delta}$ इwкрárns; $\delta$ ài), air.
2. Some words want the Singular and Dual ; as rà $\boldsymbol{a}_{\lambda} \lambda$ фera, when it signifies provisions; $\mathfrak{r}$ à krepea, funeral rites: some names of
 word, ai Eijevides, 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 ó $\Delta$ áp ${ }^{\prime}$ s, G. тoû $\Delta$ ápov and $\Delta a ́ \rho \eta r o s ; ~ o ̀ ~ \delta e \sigma \pi o ́ t \eta s, ~ A . ~ t o ̀ v ~ \delta \epsilon \sigma \pi o ́ r \eta \nu ~ a n d ~ \delta e-~$ бпо́теа.
2. Some are of the Second and Third Declension; as $\dot{\boldsymbol{o}}$ vov̂s,

3. Some have different Genitives, yet both of the Third De-
 riypioos and tiypios.
Note. Sometimes also a Nominative is formed from an Imparisyllabic Genitive or Accusative ; as from ó $\mu a ́ \rho \tau v \rho, ~ \tau o v ̄ ~ \mu a ́ \rho \tau v \rho o s, ~ c o m e s ~ o ́ ~ \mu a ́ \rho \tau v \rho o s ;-f r o m ~ \tau \eta ̀ \nu ~ \Delta \eta-~$ $\mu \eta \tau \dot{\epsilon} \rho a, \Delta \dot{\eta} \mu \eta \tau \rho a$, comes $\dot{\eta} \Delta \eta \mu \boldsymbol{\eta} \tau \tau \alpha$.

Among Nouns, irregular in Declension, may be classed the name $\dot{\delta}$ 'I $\eta \sigma o v ̂ s$, Jesus, which is thus declined: N. $\dot{o}$ 'I $\eta \sigma o v ̄ s, ~ G . ~ \tau o v ̂ ~ ' I \eta \sigma o v ̀, ~$


## 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,
 $\delta \epsilon \mu a s$, тò övap, 8 c .;-also words, shortened by Apocope, as $\tau \grave{\partial} \delta \bar{\omega}$ for $\delta \omega \bar{\omega} \mu a$; or increased by $\phi \iota$ or $\phi \iota \nu$, which the Poets sometimes add to the Gen. and Dat., Sing. and Plur. ; as è é $\bar{\rho} \eta \phi \iota$ from $\dot{e} \tau \dot{\varepsilon} \rho a ;-$ and also the Cardinal Numbers from $\pi \in \ell \tau \varepsilon$ to èкarò̀ inclusive.
2. Monoptotes, or such as have only one Case ; as N. ì $\delta \dot{\omega} s$.
3. Diptotes; as N. $\dot{o}$ 入ís, A. tò̀ $\lambda i \bar{\nu}$.


## 2. Of Redundants.

Some words are redundant, as in the oblique Cases (see above), so also in the Nominative;-thus ì ax $\chi^{\nu a}$ or áx ${ }^{\nu} \eta$, $\dot{\delta}$ orparòs or
 Proper Names, as M $\omega \sigma \hat{\eta} s$, M $\omega \sigma e v ̀ s, ~ M \omega u ̈ \sigma \tilde{\jmath} s, ~ M \omega u ̈ \sigma e v ̀ s, ~ M o s e s ; ~$ Zè̀s, $\Delta \in \grave{s}$, Zì̀v, \&cc. 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 $\grave{\eta} \gamma v \nu \grave{\eta}$ (from $\gamma \dot{v} v a c \xi$ ), G. $\tau \hat{\eta} s$ ruvaıkòs, \&c. V. © ${ }^{\text {rúvat. }}$

## Of Adjectives and Participles.

An Adjective is a word added to a Noun, expressed or understood, to express some quality or cireumstance 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, $\epsilon \tau, \eta \nu, \eta s, \tau s, o s, o v s, \nu s, \omega \nu$, and $\omega s$.

Adj. M. as, F. alva, N. av; as $\mu \hat{\lambda} \lambda a s, \mu \hat{\lambda} \lambda a \iota \nu a, \mu \hat{\lambda} \lambda a \nu$.
Except $\mu$ é $\gamma a s, \mu \epsilon \gamma \hat{a} \lambda \eta, \mu \hat{\epsilon} \gamma \alpha$; and $\pi \bar{\alpha} s, \pi \hat{a} \sigma \alpha, \pi \hat{\alpha} \nu$, with its Compounds; also those which have only two terminations, as $\dot{\delta} \dot{\xi} \dot{\eta} \dot{\boldsymbol{d}} \in i v a s, ~ \tau \dot{\delta} \dot{\alpha} \epsilon i v a \nu$.

A. єєs, є $\epsilon \sigma a, \epsilon \nu$; as $\chi a p i \epsilon t s, \chi a p i \epsilon \sigma \sigma a, \chi a p i \epsilon \nu$.

Except $\epsilon i s, \mu i a$, ề $\nu$, with its Compounds.

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



But those which end in os pure and pos, have a in the Feminine, as áreos, áyia,

 nine has a; as d́pyúpeos, d́pyvpéa, d́pyúpeov; épécos, épeća, épécov:-véos also has yfa.

Compounds and Derivatives are chiefly of the Common Gender, and have no
 $\boldsymbol{\nu}$ in the Neuter; as $\mathbf{d} \boldsymbol{\lambda} \boldsymbol{\lambda} \mathrm{o}$. (See the Pronouns 8 s, \&c.)

A. ovs, $\eta, o v \nu ;$ as $\dot{\alpha} \pi \lambda o v ̂ s, d \pi \lambda \hat{\eta}, \dot{d} \pi \lambda_{0} \hat{\nu}$; contracted from -oos.


$$
\text { P. oùs, ov̂ } \sigma a \text {, òv ; as } \delta_{\iota} \delta o v ̀ s, ~ \delta \iota \delta o v ̂ \sigma a, ~ \delta \iota \delta o ́ v . ~
$$

A. vs, $\epsilon \iota a, v$; as $\gamma \lambda v<\dot{v} s, \gamma \lambda u \kappa \varepsilon i a, \gamma \lambda u \kappa \dot{v}$.

Except $\pi 0 \lambda \nu s, \pi 0 \lambda \lambda \eta$, $\pi 0 \lambda \dot{v}$. Compounds have the Masc. and Fem. the same ;


A. $\omega \nu, o \nu$; as $\dot{\delta}$ दे $\hat{\eta} \mu \epsilon i \zeta \omega \nu$, тò $\mu \in i \zeta o \nu$.




P. ì $s, v i ̂ a, ~ o ̀ s ; ~ a s ~ \tau e r v \phi \grave{\omega l s, ~ \tau e r v \phi v i a, ~ r e t v \phi o ́ s . ~}$

But $\dot{\varepsilon} \sigma \tau \dot{\omega} s$ has $\dot{\varepsilon} \sigma \tau \bar{\omega} \sigma \alpha$ in the Fem., and $\dot{\text { é } \sigma} \boldsymbol{\tau} \bar{\omega} \tau 0 s$ in the Gen., Masc. and Neuter, from $\dot{\varepsilon} \sigma \tau a \kappa \dot{\omega} s$, 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 $\dot{\delta} \dot{\forall} \dot{\eta} \dot{a} \pi a ́ r \omega \rho$, rd äжатор.

Note 3. The Cardinal Numbers from $\pi \dot{\epsilon} \dot{\varepsilon} \nu \tau \in$ to $\dot{\varepsilon} \kappa \alpha \tau \dot{\partial} \nu$ inclusive have only one termination, and are of all Genders.
Note 4. There are other Adjectives of but one termination; viz.in ap, as (G. a $\delta o s$ ),

 compounded with Nouns, as aívóx $\epsilon \varsigma, \& \mathrm{zc}$. ; except Compounds of $\pi 0 \hat{v} s$ and $\pi \delta \bar{\delta} \lambda \mathrm{s}$.

These Adjectives, however, are rather to be considered as having only the Masculine and Feminine. Instead of $\tau \dot{d} \dot{\alpha} \rho \pi a \xi$ we find $\tau \dot{\alpha} \dot{\alpha} \rho \pi a \kappa \tau \iota \kappa o ́ v . ~$

## 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. ájat-òs, | - $\boldsymbol{\eta}$, | -òv, |
| :---: | :---: | :---: |
| G. á $\gamma^{\prime} \theta$-ov, | -ns, | -ov, |
| D. $\dot{a}^{\boldsymbol{\gamma}} \boldsymbol{\gamma} \boldsymbol{\theta} \theta-\hat{\varphi}$, | -ñ, | - $\hat{\varphi}$, |
| A. àrat-òv, |  | $-\dot{o} \nu$, |
| V. ảjat-¢̀, | - ${ }^{\text {r }}$, | -bv. |

N.A.V. $\dot{a} \gamma a \theta-\dot{\omega}, \quad-\dot{\alpha}, \quad-\dot{\omega}$, G. D. $\dot{a} \gamma \alpha \theta-o i ̂ \nu,-a i ̂ v, ~-o i ̂ \nu$.

Plural.
N. ä $\gamma a \theta-o \grave{,}$ - aì, -à,
G. $\dot{\alpha} \gamma \alpha \theta-\hat{\omega} \nu, \quad-\hat{\omega} \nu, \quad-\hat{\omega} \nu$,
D. á $\gamma a \theta-o i s,-a i s, ~-o i s$,
A. $\dot{a} \gamma a \theta$-ov̀s, -às, -à,
V. ára日-oi, -ai, -á.
N. ärloos, -a, -ov,
G. $\dot{d} \gamma^{i}-o v,-a s,-o v$,
D. $\alpha \gamma^{i}-\psi, \quad-q, \quad-\psi$,
A. $\tilde{a} \gamma \epsilon-o \nu,-a \nu, \quad-o \nu$,
V. $a_{\gamma} y-\epsilon,-\alpha, \quad-o v$.

Dual.
N.A.V. $\dot{\alpha} \gamma i-\omega, \quad-\alpha, \quad-\omega$, G. D. $\quad \dot{\alpha} \gamma^{i}-\alpha \iota \nu,-\alpha \iota \nu,-o \iota \nu$.

Plural.
N. ä $\gamma \iota-01, \quad-a \iota,-a$,
G. $\dot{a} \gamma i-\omega \nu,-\omega \nu,-\omega \nu$,
D. $\dot{a} \gamma i-o l s,-a \iota s,-o t s$,
A. $\dot{\alpha} \gamma_{i-o v s,}-\alpha s,-a$,
V. ayt-ol, $-a t,-a$.

Singular.

| N. $\pi 0 \nu \eta \mathrm{p}-\mathrm{o} s$, |  |  |
| :---: | :---: | :---: |
| G. $\pi 0 \nu \eta \rho-o v$, | -âs, | -ov, |
| D. $\pi 0 \nu \eta \rho-\underline{\varphi}$, | - $\hat{q}_{\text {, }}$ |  |
| A. $\pi 0 \nu \eta \rho-o \nu$, | , |  |
| V. $\pi о \nu \eta \rho-\epsilon$, | -à, |  |

Dual.
N. A.V. $\pi о \nu \eta \rho-\grave{\omega}, \quad-\grave{\alpha}, \quad-\dot{\omega}$, G. D. $\pi 0 \nu \eta \rho-0 i \hat{\nu},-\alpha i ̂ \nu,-o i v$.

Plural.
N. $\pi о \nu \eta \rho-o \grave{\imath}, \quad-\alpha \grave{i}, \quad-\dot{\alpha}$,
G. $\pi о \nu \eta \rho-\omega \hat{\omega},-\hat{\omega} \nu, \quad-\omega \nu$,
D. $\pi 0 \nu \eta \rho-o i s,-\alpha i s, ~-o i s$,
A. $\pi 0 \nu \eta \rho-o u ̀ s,-\grave{a} s,-\grave{a}$,
V. $\pi о \nu \eta \rho-o i, ~-a i, ~-a ́ . ~$

Singular.
N. $\dot{a} \pi \lambda-o \hat{v} s,-\hat{\eta},(-\hat{a}) \quad-,o \hat{v} \nu$,
G. $\dot{\alpha} \pi \lambda-o \hat{v},-\hat{\eta} s,(-\hat{\alpha} s)-,o \hat{v}$,
D. $\dot{a} \pi \lambda-\hat{\psi},-\hat{p},(\hat{\boldsymbol{q}}, \quad-\hat{\psi}$,
A. $\dot{d} \pi \lambda-o v \nu \nu,-\hat{\eta} \nu,(\hat{a} \nu)-,o \hat{\nu} \nu$,
V. $\dot{a} \pi \lambda-o \hat{v},-\hat{\eta},(\hat{a}$,$) \quad -ov̀v.$

Dual.
N. A.V. $\dot{a} \pi \lambda-\hat{\omega}, \quad-\hat{\alpha}, \quad-\hat{\omega}$,
G. D. $\dot{\alpha} \pi \lambda-o i v,-\alpha i v,-o i v$.

Plural.
N. $\dot{\alpha} \pi \lambda-o \hat{\imath}, \quad-a \hat{\imath}, \quad-\hat{a}$,
G. $\dot{\alpha} \pi \lambda-\omega \bar{\nu}, \quad-\omega \hat{\omega}, \quad-\omega \hat{\omega}$,
D. $\dot{d} \pi \lambda-o i s, \quad-a i s, \quad-o i s$,
A. $\dot{\alpha} \pi \lambda$-ov̀s, $-\hat{a} s, \quad-\hat{a}$,
V. $\dot{a} \pi \lambda-o \hat{i}, \quad-a \hat{i}, \quad-\hat{a}$.

## b．Of the First and Third Declension．

Singular．
Singular．
N．$\mu \hat{E} \lambda-a s, \quad-\alpha+\alpha,-\alpha \nu$,
N．тथ́ธ，$\quad \pi \bar{\alpha} \sigma \alpha_{,}$тây，
G．$\mu \mathrm{e} \lambda-a v o s_{3}-\alpha i v \eta s_{y}-a \nu o s_{3}$
G．тavrd̀s，тáaŋs，таvròs，
D．тavनi，тáनn，Tayvi，
D．$\mu \mathrm{E} \lambda-a y l_{\text {，}}-a i \gamma y, \quad-a v i$ ，
A．ти́vта，тâăy，$\pi \hat{a} \nu$,
V．$\pi \hat{a} \mathrm{~s}, \quad \pi \hat{a} \sigma a, \pi \hat{a}{ }^{2}$ ．
Duill．
N．A．V．тávтe，тর́tбa，та́ขтє，
G．D．тávtotw，тáaly，тáv＇тосу．
Plural．
N．$\pi \dot{\alpha} \nu \tau \in s, \pi \alpha \hat{\sigma} \alpha$ ，$\pi$ ávтa，
N．$\mu$ en－aves，－asyal，تava，

D．$\mu$ én－qat，－alyacs，$-a \sigma c_{\text {，}}$
A．$\mu \hat{1} \lambda$－avas，$-t$ ivas，$-\alpha \nu a$,
$\mathbf{V}_{\text {n }} \mu$ éd－aver，－atvat，－ava．
Singular．
Singular．
N．ríl－as，$\quad-a \sigma a_{1} \quad-a y_{s}$

D．тí山－avit，－áçf，－đvтt，
A．ríy－avra，$-\alpha \sigma a \nu,-\alpha \nu$ ，
V．Tiv $-\alpha s, \quad-a \sigma a_{1}-\alpha \nu$ 。
Dual．
N．A．V．rí廿－путe，－áva，－avте，

Plural．
N．Fú廿－ayтes，－afat，－avтщ，



V．тíభ－ayces，－aซat，－avta，
G．Táyruly，Taбûy，Távtuv，
D．тẫt，тáซaes，$\pi \hat{a} \not{ }^{\prime}$ ，
A．тánгаs，тáoas，тáyта，
V．тáytes，тáaat，тávгa．



A．$\chi^{a \rho i}-\epsilon v \tau a, \quad-e \sigma \sigma a y_{,}=e \nu$ ；

Dual．


Plural．
N．$\chi$ apl－єขтcs，－еабац，－еVта，
G．$\chi^{a \rho t-E \nu \tau \omega \nu, ~-є \sigma \sigma \omega) ' s ~-~}$

A．Xapi－єyтas，－éarols，－еута，
V．Xapl－eyтes，－єaनuh，－еvтa．

Singelar．






## Dual．



Plursil．


D． $\operatorname{\tau up\theta -\varepsilon iot,~-\varepsilon iрats,~-氏i\sigma t;~}$



Singular，
N．סoùs，غoūar，ઈù

D．غóvti，Soúron，סóvte，
A．סóvта，हoviaav，סòv，
V．ठoùs，סoūar，סóv，
Dual．
N．A．V．ठóvтe，סoíनa，סóyre，
G．D．ঠd́yтaty，סoúбaty，ঠóvтoty， Plural．

G．ठóvrul，¿ovaculy，टúvtwy，
D．टoû̃t，ठoúgits，रioñt，
A．סóvrtes，Sévaros，Sóvra，
V．ঠórtes，duй̃ut，¿órta．

Singular.

| N. $\gamma \lambda \nu \kappa<-\nu s^{\text {, }}$ | - $\boldsymbol{e i a}$, |  |
| :---: | :---: | :---: |
|  | -eias, | -éos, |
| D. $\gamma \lambda \nu \kappa-\varepsilon$ ét, $-\epsilon \hat{i}$, | - $\boldsymbol{e} \boldsymbol{i} \boldsymbol{q}$, | -éi, - |
| A. $\gamma \lambda \nu \kappa-\dot{v} \nu$, | -ciav, | -v̀, |
| V. $\gamma \lambda \nu u k-\dot{v}$, | -eia, | -v่. |

Dual.
N. A.V. $\gamma \lambda \nu \kappa-\epsilon \in \epsilon,-\epsilon i ́ a,-\epsilon \in \epsilon$,
G. D. $\gamma \lambda \nu \kappa-\epsilon \in \circ \iota \nu$, -єíaı $\nu,-\epsilon \in \circ \iota \nu$.

Plural.
N. $\gamma \lambda \nu \kappa$-є́ $\epsilon s,-\epsilon i ̂ s, ~-\epsilon i ̂ a l, ~-є ́ a, ~$
G. $\gamma \lambda \nu \kappa-\epsilon \in \omega \nu$, - $\epsilon \omega \hat{\nu},-\epsilon \omega \nu$,
D. $\gamma \lambda \nu \kappa-\hat{\epsilon} \sigma \iota,-\epsilon i \alpha \iota s,-\varepsilon \in \sigma \iota$,
A. $\gamma \lambda \nu \kappa-\epsilon \in a s,-\epsilon i s,-\epsilon i ́ a s,-\epsilon ́ a$,
V. $\gamma \lambda \nu \kappa$ - $\epsilon \in s,-\epsilon i s, ~-\epsilon i a \ell, ~-\epsilon ́ a . ~$

Singular.
N. $\delta e \iota \kappa \nu-\nu ̀ s, \quad-\hat{v} \sigma a,-i ̀ \nu$,
G. $\delta e \iota \kappa \nu-i \nu \nu \tau o s,-i \not \sigma \eta s,-i \nu \tau o s$,

A. $\delta_{\epsilon \iota \kappa \nu-v ́ \nu \tau} \alpha,-\hat{v} \sigma a \nu,-\hat{v} \nu$, V. $\delta \epsilon \iota \kappa \nu-v s^{\prime},-\hat{v} \sigma a,-\hat{v} \nu$.

Dual.
N.A.V. $\delta \epsilon \iota \kappa \nu-v ่ \nu \tau \epsilon,-v ं \pi \alpha,-ช ่ \nu \tau \epsilon$,
G.D. $\delta_{\epsilon} \kappa \nu-\dot{\gamma} \nu \tau 0 \iota \nu,-$ v́ $\alpha a \iota \nu,-ข ้ \nu \tau 0 \iota \nu$.

Plural.
N. $\delta \in \varkappa \nu-v ่ \nu \tau \epsilon s,-\hat{\sigma} \sigma a l,-v ่ \nu \tau a$,
G. $\delta \in \iota \kappa \nu-v \dot{\nu} \tau \omega \nu,-v \sigma \omega \hat{\nu}$, $-\dot{v} \nu \tau \omega \nu$,




Singular.
N. Tímt-由V, -ovoa, -ov,
G. тúat-ovtos, -oúбทs, -ovtos,
D. тú $\pi \tau-o \nu \tau t,-o v ́ \sigma p, ~-o \nu \tau \iota$,
A. т'́धाт-оעтa, -оvбav, -ov,
V. $\tau \dot{v} \pi \tau-\omega \nu, \quad-\quad v \sigma \alpha,-0 \nu$.

Dual.


Plural.
N. тv́nt-ovtes, -ovбal, -ovia,
G. $\tau v \pi \tau-o ́ \nu \tau \omega \nu,-o v \sigma \omega ิ \nu,-\dot{\nu} \nu \tau \omega \nu$,
D. тúmt-oval, -ov́бals, -ovalı
A. тúnt-ovias, -ov́бas, -оעтa,
V. тínt-ovtes, -ovaat, -ovia.

Singular.
N. $\tau v \pi-\omega \hat{\nu}, \quad-o v \sigma a, ~-o \hat{v} \nu$,
G. זvส-oûvтos, -oú $\sigma \eta \mathrm{s}$, -oûขros,

A. $\tau v \pi-o \hat{v} \nu \tau \alpha,-\sigma \hat{v} \sigma \alpha \nu,-o \hat{v} \nu$,
V. $\tau v \pi-\omega \hat{\nu},-o v ิ \sigma a,-\circ \hat{v}$.

Dual.
N.A.V. $\tau v \pi-o \hat{\nu} \nu \tau \epsilon,-o v ́ \sigma \alpha,-о \hat{\nu} \nu \tau \epsilon$,

Plural.

G. $\tau v \pi-o v ́ \nu \tau \omega \nu,-o v \sigma \omega \nu,-o u ́ \nu \tau \omega \nu$,
D. тvா-ov̂бt, -oívals, -oṽซt,
A. тvi-ov̂̀tas, -өúvas, -oûyra,


Singular.

| N. $\tau \epsilon \tau \cup \phi-\grave{\omega} s$, | -vîa, | , |
| :---: | :---: | :---: |
| G. тєrvф-ótos, | -vías, | -óros, |
| D. тєтvф-ótı, | -víq, | -ót |
| A. тervф-óta, | -víav, | -òs, |
| V. тєтvф-¢ेs, | -via, | -ós |

Plural.
N. тєтvф-ótes, -vîal, -óra,
G. $\tau \epsilon \tau v \phi-o ́ \tau \omega \nu$, $-\nu \epsilon \omega \hat{\nu}$, - $\delta \tau \omega \nu$,
D. тєтvф-ó $\sigma$, -víals, -ó $\iota$,
A. тєтvф-ótas, -vías, -óta,
V. тєтvф-óтєs, -víal, -óta.

Dual.
N.A.V. тєтиф-óтє, -vía, -о́тє, G. D. тєтvф̣-ótoıv, -viaıv, -ótoıข.

## 2. Adjectives of Two Terminations.

a. Of the Second Declension.

Singular.
Dual.
Plural.

b. Of the Third Declension.

Singular.
Dual.
Plural.

|  | - $\alpha \nu$, |
| :---: | :---: |
| G. \&eivavtos, |  |
| D. deivavie, |  |
| A. áciv-avia, | -av, |
| V. áclv-av, |  |

Singular.
Dual.

Plural.


D. áṕṕcot,
A. $\alpha \dot{\rho} \rho \dot{\rho}-\epsilon \nu a s, \quad-\epsilon \nu a$,
V. áค́ $\rho$ ค-єves, -єva.

Singular.
N. $\epsilon ข ้ ้ \chi a \rho-\iota s$,
G. єv่ ápıros, $^{\text {a }}$
D. єข̛̉ $\mathfrak{x} p \iota \tau \iota$,
A. єv̀̉Xap-ıv (-ıтa), -i,
V. єừ $\chi a \rho-ィ$,
$-\ell$,
Dual.
N.A.V. єv่าápıтє,
G. D. eìxapízoıv.

Plural.
N. єű $\chi a ́ p-\iota \tau е \varepsilon$, - $\operatorname{lra}$,
G. єv่харít $\omega \boldsymbol{\nu}$,
D. єv́х ${ }^{\text {áptot, }}$
A. єv̉xáp-ıтas, -tтa,
V. єข̛х ${ }^{\text {áp-tтєs, }}$
-ita.

Singular. Dual.
Plural.

| N. $\delta i \pi-o v s$, | $-o v \nu$, |
| :--- | :--- |
| G. $\delta i \pi o \delta o s$, |  |
| D. $\delta i \pi o \delta \ell$, |  |
| A. $\delta i \pi-o \delta a(-o v \nu)$, | $-o v \nu$, |
| V. $\delta i \pi-o v s(-o v)$, | $-o v \nu$. |

N.A.V. $\delta / \pi o \delta \epsilon$, G. D. $\delta \iota \pi \delta ́ \delta o \iota v$.
N. $\delta(\pi-o \delta e s, \quad-0 \delta a$, G. $\delta \iota \pi o ́ \delta \omega \nu$,
D. $\delta i ́ \pi o \sigma t$,
A. $\delta i \pi-o \delta a s, \quad-o \delta a$,
V. $\delta \ell \pi-o \delta e s, \quad-o \delta a$.

Singular.
Dual.
Plural.
N. ädakp-vs,
G. ảdákpvos,
D. ádákput,
A. ädaкр-vv,
N. A.V. ádáxpve,
V. ä $\delta a \kappa \rho-v$,
$-v$,

Singular.
Dual.

| N. $\epsilon \dot{v} \delta a i \mu-\omega \nu$, | -0v, |  |
| :---: | :---: | :---: |
| G. єúdal $\mu$ ovos, |  |  |
| D. evidal $\mu$ ovt, |  |  |
| A. evidal $\mu-o \nu a$, | -ov, | G. D. evjalpovoıv. |
| V. $\epsilon ข ้ \delta \alpha \iota \mu-0 \nu$, | -ov. |  |

## Singular.

Singular.

| N. $\mu \in i \zeta-\omega \nu$, | $-o \nu$, |
| :--- | :--- |
| G. $\mu \in i \zeta o v o s$, |  |
| D. $\mu \in i ́ \zeta O \nu \iota$, |  |
| A. $\mu \in i ́ \zeta-o \nu a,-o a,-\omega$, | $-o \nu$, |
| V. $\mu \in i \zeta-o \nu$, | $-o \nu$. |

Dual.
N.A.V. $\mu \epsilon i \zeta o \nu \varepsilon$,
G. D. $\mu$ ç̌óvotv.

Plural.
N. $\mu \in i \zeta-o v \epsilon s,-o \epsilon s,-o v s, \quad-o v a,-o a,-\omega$,
G. $\mu \in \iota \zeta o ̛ \nu \omega \nu$,
D. $\mu \in i \zeta o \sigma!$,

V. $\mu \epsilon i \zeta-o v e s,-0 \epsilon s,-o v s, \quad-o v a,-o a,-\omega$.
N. $\mu \epsilon \gamma a \lambda \hbar \tau-\omega \rho, \quad-\infty \rho$,
G. $\mu \in \gamma a \lambda$ íropos,
D. $\mu \in \gamma a \lambda \eta \tau o \rho!$,
A. $\mu \varepsilon \gamma \alpha \lambda \dot{\eta} \tau-\theta \rho a,-o \rho$,
V. $\mu \varepsilon \gamma \dot{\lambda} \lambda \eta \tau-o \rho, \quad-o \rho$.

Dual.
N.A.V. $\mu \epsilon \boldsymbol{a} \lambda$ 亿торе,
G. D. $\mu \in \gamma a \lambda \eta r o ́ \rho o \iota \nu$.

Plural.
N. $\mu \varepsilon \gamma a \lambda \eta t-o \rho \epsilon s, \quad-о \rho a$,
G. $\mu \in \gamma a \lambda \eta \tau o ́ \rho \omega \nu$,
D. $\mu \epsilon \gamma а \lambda$ йторбє,
A. $\mu \varepsilon \gamma \alpha \lambda \eta r$-opas, -opa,
V. $\mu \in \gamma a \lambda \dot{\eta} \tau-o \rho \epsilon s,-о р а$.

## 9．Irregular Adjectives．

Singularo
Singular．

| Singular |  |  |  | Singular． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N．$\mu$＇$\gamma$－as， | －${ }^{\text {did }}$ \％， |  | N．${ }^{\text {Nodèus，}}$ | mo入入ो， | $\pi 0 \lambda{ }^{\text {¢ }}$ ， |
| G．$\mu \mathrm{E} \gamma$－didor， |  | －ádov， | G．$\pi 0 \lambda \lambda o \hat{v}$ ， | ко $\lambda \lambda \hat{p} 5, \pi$ |  |
| D．$\mu \in \gamma-\alpha^{\prime} \lambda \psi$ ， | －didn， | －$\chi^{\prime} \boldsymbol{\psi}$ ¢， | O．$\pi 0 \lambda \lambda \underline{\psi}$ ， | ть $\lambda \lambda \hat{p}, \pi$ | $\lambda \lambda \psi_{\text {¢ }}$ |
| A．$\mu \dot{\beta} \gamma-a \nu$ ， | －á $\lambda \eta \nu^{\text {a }}$ | －$\alpha_{5}$ | A．$\pi 0 \lambda \downarrow \nu$ ， | $\pi 0 \lambda \lambda \lambda\rangle$ | тo入v， |
| V．$\mu \hat{\chi} \gamma-a^{\text {，}}$ | －íd $n$ ， | －a． | V．$\pi 0 \lambda i{ }^{\text {，}}$ | $\pi<\lambda \lambda \lambda$ ，$\pi$ | тo入ú |
| Duas， |  |  | Dual． |  |  |
| N．A．V．$\mu \in \gamma-\alpha{ }^{\prime} \lambda \omega,-\alpha \dot{d} \lambda \alpha,-\alpha \dot{d} \lambda \omega$ ， <br>  |  |  | N．A．V．$\pi 0 \lambda \lambda \dot{\omega}, \pi 0 \lambda \lambda \dot{\alpha}, \pi o \lambda \lambda \dot{\omega}$, G．D．$\pi 0 \lambda \lambda o i ̀ v, \pi 0 \lambda \lambda a i ̄ y, \pi o \lambda \lambda o i ̀$ |  |  |
| Plural， |  |  |  | Plaral |  |
| N．$\mu \in \gamma-\alpha^{\prime} \lambda 0$, | －dida， | －áda， | N．$\pi 0 \lambda \lambda{ }^{\text {a }}$ ， | mo入入at， | $\pi 0 \lambda$ |
| G．$\mu \varepsilon \gamma-$ d $\lambda \omega \nu$ ， | －a入̄＂y， | $-\alpha^{\prime} \lambda \omega \nu^{\prime}$ | G．$\pi 0 \lambda \lambda \omega \omega^{\nu}$ | то入入ब\％， | on |
| D．$\mu<\gamma$－ádots， | －ádus， | －fidors， | D．$\pi 0 \lambda \lambda$ oies， | mo入入aîs， |  |
| A．$\mu \in \gamma-\mathrm{a} \lambda$ dovs， | －didas， | －í入a， |  | тo入入入às | то入入入， |
| V．$\mu \varepsilon \gamma-\mathrm{a}^{\prime} \lambda \overline{\text { ot，}}$ | －ádat， | －$\alpha^{\prime} \lambda \alpha_{\text {a }}$ | V．mod $\lambda 02$ ， | то $\lambda \lambda a i$, | rod |

Note．Méyas and modv̀s have only the Nom．，Acc．，and Voc．，Masculine and Neuter of the Singular，and take the other Cases from $\mu \in \gamma \dot{a} \lambda-o s,-\eta,-o v$, and


## 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．
 tos．

2．Those in as，$\eta s$ ，vs add repos and raros to the Neuter；as $\mu$ édas，

 $\theta(w \nu, \beta a ́ \theta \iota \neq \tau T o s$.

3．Those in $\eta v$ and $\omega \nu$ add Écrepos and éatatos to the Neuter；as


4．Those in os reject $s$ ，and after a short syllable change o into $\omega$ ， to prevent the concurrence of too many short syllables；as $\times \mathcal{v} \phi-05$ ，
 and arevórepos．If the preceding Vowel be doubtful，both o and $\omega$ may be used；as ikavòs，ikavórepor and ikavérepos．

Some in os lose o also by syncope；es yepatès，yepaitepos，\＆̊c．；and $\mu$ f́́os has



5．Those in ap，cs，ous follow the general rule；as $\mu \alpha^{\prime} \kappa-\alpha \rho$ ，－ápтє－


6．Adjectives in $\xi$ change os of the Genitive into l$\sigma \tau \in \rho o s$ and l $\sigma \tau \alpha-$


## The above Comparisons at one viev．

| $\alpha \rho$, | $\mu$ мáкap， | накג́ртероs， | накápratos． |
| :---: | :---: | :---: | :---: |
| as， | $\mu$ é $\lambda$ as， | $\mu \in \lambda a ́ v \tau \in \rho о s$, | $\mu \varepsilon \lambda \alpha ́ \nu \tau a t o s$. |
| ets， | харícs， | $\chi$ גрıérтepos， | харıட́бтатоs． |
| $\boldsymbol{\eta} \boldsymbol{\nu}$ ， | тє́pŋ\％， | тєрєขє́бтєроя， | тєрєขє́бтатоя． |
| $\boldsymbol{\eta}$ ， | $\dot{\boldsymbol{a}} \boldsymbol{\lambda} \boldsymbol{\eta} \theta \boldsymbol{\eta} \boldsymbol{s}$ ， |  | à入ךӨє́бтaтos． |
| cs， | cữapıs， | єu̇Xaןíбтєpos， | cu̇xapíбtaros． |
| os， | коข̂фos， | коvфо́тєроs， | коvфо́татоs． |
| － | бофठs， | бофи́т6pos， | бофи́ratos． |
| － | Yєpaids， | үераitepos， | ү6paíratos． |
| － | ä $\mu$ орфоя， | á川орфе́бт6pos， | גцорфє́бтатоя． |
| － | 入á入os， | $\lambda a \lambda i ́ \sigma \tau \epsilon \rho о$ ， | $\lambda$ 入入íбтатоs． |
| ovs， | $\delta \iota \pi \lambda o v ิ s$, | סıл入入ov́бтєроs， | סıл入оv́бтatos． |
| vs， |  |  | $\gamma \lambda v<u ́ \tau a t 0 s, \gamma \lambda$ vicıotos． |
| $\omega \nu$ ， |  | єข̇סaıцоขє́бтєроs， | єข̇סaıนоขธ́สтatos． |
| \％， | äpma̧， |  | àprayíratos． |

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 sup－ posed to furnish examples of Irregular Comparison．

## Irregular Comparisons．


${ }^{1}$ From $\dot{\alpha} \mu \epsilon \nu d s$, pleasant．${ }^{2}$ From＂Apクs，Mars．${ }^{2}$ From $\beta$ ov́入o $\mu \alpha \iota, I$ wish； as optimus from opto．${ }^{~}$ From xparvs，brave．${ }^{5}$ From $\lambda \bar{\omega}$ ，for $\theta$ ć $\lambda \omega, I$ wish． －From ф＇́ $\rho \omega, I$ bear．In the application of these different words to dya日̀s，this Adjective must be understood to signify not only good，but also strong，brave，\＆c．

| mırpos，little， | никро́тероs， <br>  | $\mu$ ехро́raros． <br> \＃incotos． |
| :---: | :---: | :---: |
|  | $\mu e i \omega \nu$ ， ग $\lambda!\zeta \omega \nu$ ． | $\mu$ еїтоя． |
| è $\lambda a \chi \grave{\nu} \mathrm{~s}$ ，little， ка入òs，beautiful， |  $\kappa a \lambda \lambda(\omega \nu$, | è $\lambda{ }^{2}$ д́cotos． кà $\lambda_{\text {lotos．}}$ |
| $\mu \mathrm{arpòs}$ ，long， | $\mu \eta \kappa i \omega \nu$ ， | $\mu$ ¢intoros． |
| aioxpòs，base， | aioxicr， | aíquotos． |
| ex $\chi$ ¢ooss，hostile， | $\dot{e}^{\mathbf{e}} \boldsymbol{\chi} \boldsymbol{\theta} \boldsymbol{i} \omega \boldsymbol{\nu}$ ， | ${ }^{\text {ex }}$ ¢ııros． |
| ко入ı̀s，much， | $\pi \lambda \lambda^{\prime} \omega \nu^{2}, \pi \lambda e \epsilon^{\prime} \omega \nu$ ， | $\pi \lambda$ eiotos |
| $\beta a \theta v s$ ，deep， |  |  |
| raxùs，quick， |  | тaXútatos，тáX＜бтo |
| maxis，thick， | $\pi a \chi \dot{\text { úrepos，}} \boldsymbol{\pi}$ á $\sigma \sigma \omega \nu$ ， | тахútaros． |
| ¢¢¢̇dos，easy， | ¢ $\dot{q} \boldsymbol{q} \nu$ ， | p̀q̧otos． |
| oiktoòs，miserable， | oikri $\omega \nu$ ， | oiktıбтоs． |
| $\pi \in \pi \omega \nu$ ，ripe， | $\pi e \pi a i t e p o s$, | тепаітатоs． |

[^1]There are Comparatives and Superlatives，which seem to want the Positive，frequently formed－

1．From Nouns ；as $\kappa \in \rho \delta \delta s$, gain，кe $\rho \delta \iota \omega \nu, ~ \kappa є \rho \delta \iota \sigma \tau o s ; ~ \kappa v ̂ \delta o s, ~ g l o r y, ~$ $\kappa v \delta i \omega \nu, ~ \kappa v i \delta \iota \sigma \tau o s$.

2．From a Pronoun；as aủròs，aùzótazos．
3．From Verbs；as фép $\omega$, I bear，фépтepos，фépratos．

5．From Prepositions；as $\pi \rho o ̀, ~ b e f o r e, ~ \pi \rho o ́ t e \rho o s, ~ \pi \rho o ́ r a t o s . ~$.
From $\pi \rho \dot{\rho} \tau a r o s$ is formed $\pi \rho \omega \hat{\omega} \boldsymbol{r o s}$ ，by syncope and contraction．
 тероs，\＆c．

And sometimes Comparatives and Superlatives are again com－

 $\pi \rho \dot{\omega} \tau \iota \sigma$ оо．

The Comparative may also be formed by adding the Adverb $\mu \hat{a} \lambda \lambda o v$, and the Superlative by the addition of $\mu$ áлıбтa，to the Po－ sitive．

Comparatives and Superlatives are declined like other Adjectives. If the Comparatives in oy are contracted, they are declmed like


## Of Numeral Adjectives,

Numeral Adjectives either simply express the amount, as one, tno, 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.
 Of the Cardinal Numbers the first four are thus declined:

One, Singular. . Treo, Dual. Tro, Ptural. N. eis, $\mu i \alpha, \quad \ell \nu$,
G. èvòs, muâs, éyòs, N. A. §úc or ©iv́w,
G. D. §voîv or §̀veiv.
G. $\delta$ vติ้
D. $\dot{\varepsilon} \mu \hat{l}, \quad \mu(\hat{q}, \quad \dot{\varepsilon} v i$,
A. ${ }^{2} v a, \mu i a \nu,{ }^{\boldsymbol{E}} \nu$.
D. ถvat.
 also found in the Plural.

Note 2. Av́o in slways used by the Attica, and ia indeclisable in Homer and Herodptus. $\Delta z$ eiv, when used, is generally for the Gen+tive. "A $\mu \phi \omega$, both, in the old Ports ia frequentiy indecimable, otherwise it has ápфoiv in the Gentive and Dative.

Three, Plurat
Four, Plural.
N. тpeäs, Neut. rpia,
G. трıї̀,
D. тptal,
A. тpeìr,

трía.
N. séarapes,

Neut. réarapa,
lke this toora. CO .



The other Numerals from тévre to exarò inclusive are indeclinable, but from dicusiotoo 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.

1. To express a small series of numbers, each letter was reckoned according to its order in the Alphabet; as $A, 1 ; B, 2 ; E, 5 ; \Omega, 24$. In this manner the Books of Hlomer's Iliad and Odyssey are distinguished.

The technical Syllable HNT will sssist the memory in using this kind of notation; for if the Alphabet be divaded into four equal parts, $H$ woll be the first letter of the recond part, or 7 i $N$, 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 " $\alpha$, (instead of $\mu i \alpha_{7}$ ) $1 ; \prod$ for $\pi \in v r e, 5 ; \Delta$ for
 pioc， $\mathbf{1 0 , 0 0 0}$ ．A large II，inclosing any of these characters，denoted five times as much as that character represented；as FR， 50.

All these letters may be four times repeated，except $I I$ ，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 s＇，called énionpov，for 6 ；\}, called ко́л $\pi a$ ，for 90 ；and $\lambda$ ，called $\sigma$ ávティ，for 900.

In this notation the memory will be assisted by the technical syllable AIP；the $A^{\prime}$ denoting $1 ; I^{\prime}, 10$ ；and $P^{\prime}, 100$.

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．

Cardinal：one，\＆c．

| 1， | $\boldsymbol{a}^{\prime}$ ， | els， | I， |
| :---: | :---: | :---: | :---: |
| 2, | $\boldsymbol{\beta}^{\prime}$ ， | Svo， | II， |
| 3， | $\gamma^{\prime}$ ， | трeîs， | III， |
| 4， | $\delta^{\prime \prime}$ | téroapes， | IIII， |
| 5, | $\epsilon^{\prime}$ ， | $\pi \epsilon \nu \tau \in$, | II， |
| 6, | $s^{\prime}$ ， | Eft， | II， |
| 7 ， | $\zeta$ |  | III， |
| 8, | $\eta^{\prime}$ ， | öктら̀， | IIII， |
| 9， | $\boldsymbol{\theta}^{\prime}$ ， | èv | IIIII， |
| 10， | $i$, | Sérca， | $\Delta$ ， |
| 11， | $\mathrm{ca}^{\prime}$ ， |  | $\Delta \mathrm{I}$, |
| 12， | ${ }^{\prime} \boldsymbol{\beta}^{\prime}$ | б́̈deка， | $\Delta I I$, |
| 13， | ＇${ }^{\prime}$ ， | тоьбкаídeка， | $\triangle$ III， |
| 14， | co＇， | теббаракаídeка， | $\triangle$ IIII， |
| 15, | ce＇， | $\pi \in \nu \tau \epsilon к а i ́ \delta \epsilon \kappa \alpha$, | $\Delta I I$, |
| 16， | Ls＇， | è́ккаі̇¢ка， | $\Delta \Pi I$, |
| 17. | ＇＇＇， | غ́лтакаі建ка， | $\Delta I \mathrm{II}$ ， |
| 18， | ＇$\eta^{\prime}$ ， | о́ктькаí8ека， | $\triangle$ IIII， |
| 19， | \＆$\theta^{\prime}$ ， | évขєакаї́¢ка， | $\Delta \mathrm{IIIII}$ ， |
| 20， | $\kappa^{\prime}$ ， | eikoбь， | $\Delta \Delta$ ， |
| 21， | $\boldsymbol{k} a^{\prime}$ ， | cíkoot eits， | $\Delta \Delta \mathrm{I}$ ， |
| 30， | $\lambda^{\prime}$ ， | трı́áкоута， | $\Delta \Delta \Delta$ ， |
| 40， | $\mu^{\prime}$ ， | тєббара́коขта， | $\Delta \Delta \Delta \Delta$ ， |
| 50， | $\nu$＇， | теขти́коขта， | II， |
| 60， | $\xi^{\prime}$ ， | ètíkovтa， | $\mathrm{A} \Delta$ ， |
| 70， | $0^{\prime}$ ， | е $\beta$ ¢ориіккогта， | $\mathbf{F} \boldsymbol{\Delta} \boldsymbol{\Delta}$ ， |
| 80， | $\pi^{\prime}$ ， | ó $\boldsymbol{\gamma}$ оппкоута， | İ $\Delta \Delta \Delta \Delta$ ， |
| 90， | $3^{\prime}$ ， | Byverinkovta， | Fi $\boldsymbol{\Delta} \boldsymbol{\Delta} \boldsymbol{\Delta} \boldsymbol{\Delta}$ ， |

Ordinal：first，\＆xc．
$\pi \rho \omega \bar{\tau}-0 \mathrm{~s},-\eta,-0 \nu$ ，
deírepos，
трíros，
те́тартоs，
$\pi \dot{\epsilon} \mu \pi т о s$,
éктоs， $\boldsymbol{\varepsilon} \boldsymbol{\beta} \boldsymbol{\delta o \mu} \boldsymbol{\mu}$ о， ö $\boldsymbol{\gamma} \delta \mathbf{o o s}$,
érvatos，
סékatos，
èv $\dot{\text { éćsatos，}}$
סwdéatos， трıбкаıঠе́катоs， теббаракаиঠе́катоs， тєутєкаıסékкатоs， èккаı ঠ́є́atos， èmтакаıঠ́éxaтоs， óктшкаиঠéкатоs， év̀єєака८ঠékatos， єikootòs， eiкобтòs три̂tos， tplanootòs， теббаракобтòs， теутทкобто̀s，
é乡ทкобтòs， $\boldsymbol{\epsilon} \boldsymbol{\beta} \boldsymbol{\delta} \boldsymbol{\mu} \boldsymbol{\eta}$ кобті̀s， oj $\boldsymbol{\gamma}$ оппкобтàs， èvขevŋкобтòs，

|  |  | Cardinal． |  | Ordinal． |
| :---: | :---: | :---: | :---: | :---: |
| 100, 200, | $\rho^{\prime}$, | éxaròv， סıaкóбıoc， | H， | ékarootos， ס८aкoб८обтòs， |
| 300， | $\boldsymbol{T}^{\prime}$ ， | трlakóviol， | HHH， | тр८акобLoбтòs， |
| 400， | $v^{\prime}$ ， | теббарако́бtol， | HHHH， | теббаракобוобтòs， |
| 500， | $\phi^{\prime \prime}$ ， | тevtaкóбto， | H， | теvтакобוобтоेs， |
| 600， | $\chi^{\prime}$ | èzaxóбtot， | RH， | ékakoбıootòs， |
| 700， | ＊＇， | ̇̇̇тraкóбıоя， | FHH， | ¢̇птакоб८обтòs， |
| 800， | $\omega^{\prime}$ ， | ȯктако́бıot， | R ${ }^{\text {PHF，}}$ | ȯkтaxобוобтòs， |
| 900， | 3 | évyeaxóato， | F HHHH ， | évveakoбıoбtos， |
| 1000， | $\boldsymbol{\alpha}$, |  | X ， | $\chi^{\text {¢ }}$ 入cootòs |
| 2000， | $\boldsymbol{\beta}$ |  | $\mathbf{X X}$ ， |  |
| 3000， | ，$\gamma$ ， |  | XXX， | трıбхı入ıобто̀s， |
| 4000， | ，$\delta$ ， | тетракьбхі入ıоя， | XXXX， | тетракєбх८入ıобто̀s， |
| 5000， | ，$\epsilon$ | тєขтакıбх${ }^{\text {idıoı，}}$ | F， |  |
| 6000， | 5， |  | EX， |  |
| 7000， | ，$\zeta$ ， |  | W XX ， |  |
| 8000， | ，${ }^{\text {，}}$ | о̇ктакıбхi入ıoı， | FXXX， | октакьохı入ıобто̀s， |
| 9000， | $\theta$ ， | évveaxıбхі入ıoı， | FXXXX， | évขeakı $\sigma$ хı入ıобтos， |
| 10，000， | $\theta$, | mípiot， | M， | $\mu \nu \mathrm{plogtos}$ |
| 20，000， | ， |  | MM， |  |
| 50，000， | ，${ }^{\prime}$ | $\pi \in \nu \tau а к<\tau \mu \nu$ ¢́tot， | M， | $\pi є \nu \tau а к ⿺ 𠃊 \mu \nu \mathrm{p}$ оото̇s， |
| 100，000， | $\rho$, | סекакıорі́роя， | HF． | סexakıбرирıобтós |

## Thus the number 1828 is XPHHH $\Delta \Delta I I I I$ ，or ，awkil．

Note 1．When Cardinals are joined together without a Conjunction，the greater number is placed first，as $\delta \varepsilon \kappa \alpha \pi \epsilon ้ \tau \tau ;$ but the less when a Conjunction is used，


Note 2．Instead of eighteen or nimeteen the Greeks frequently said，twenty want－
 one of twenty ：and so for $28,29,8 \mathrm{cc}$ ．

Note 3．Tpítov $\dot{\eta} \mu \iota \tau$ á $\lambda a \nu \tau o \nu$ signifies 2 Z talents；i．e．the first a talent，the second a talent，the third a half－talent：－thus тéraprov，$\pi \dot{\varepsilon} \mu \pi \tau<\nu$, \＆rc．$\grave{\eta} \mu \iota \tau a ́ \lambda a \nu-$ Tov， $3 \frac{3}{2}, 4 \frac{1}{2}$, \＆c．talents．

But $\tau \rho^{\prime} \dot{a}, \pi \dot{\epsilon} \nu \tau \varepsilon, \& \mathrm{cc} . \dot{\eta} \mu \iota \tau a ́ \lambda a \nu \tau a$ signify $3,5,8 \mathrm{c}$ ．half－talents．
Note 4．The Cardinal Numbers，compounded with $\sigma \boldsymbol{\nu} \nu$ ，signify，－
1．Together，as $\sigma$ v́vסvo，two together．
2．At a time，or the distribution of a number into equal parts；as $\sigma \dot{v} \nu \tau \rho e t s$, three at a time．
From the Ordinal Numbers are formed ：－
1．Nouns；as ì duàs，rpiàs，\＆zc．

## 2．Adjectives：


2．Such as imply division；as $\delta<\mu \epsilon \rho \eta \mathrm{s}$, divided into two parts；$\tau \rho \iota \mu \epsilon \rho \eta \dot{s}$, \＆e．

4．Such as relate to time；as rpıraîos，on the third day；revapraĩos，\＆c．：

3．Adverbs；as $\delta i s$, twice；rpis，thrice；rerpákıs，four times，\＆e． D 2

## Oe 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. ধ́ $\gamma \dot{\omega}, I$; ov̀, thou ; ov̀, of himself;-which are thus declined :-

|  | Singular. |  |
| :---: | :---: | :---: |
|  | Éy ${ }_{\text {c }}$, $I$, |  |
|  |  | $\mu \mathrm{ov}$, |
| D. | é $\mu$ Oi, | нoi, |
|  | '̇ $\mu \mathrm{c}$, | $\mu \boldsymbol{e}$. |

Singular.
N. $\sigma \grave{v}$, thou,
G. $\boldsymbol{\sigma} \hat{\mathbf{v}}$,
D. боi,
A. $\boldsymbol{\sigma}$,
V. $\boldsymbol{\sigma}$ vi.

Singular.
N. -
G. ov, of himself.
D. of,
A. $\tilde{\varepsilon}_{\text {. }}$

Dual.
Plural.
N. A. $\nu \omega i, \nu \varphi \dot{\psi}$,
G.D. $\nu \bar{\omega} i v, \nu \bar{\psi} \nu$.

Dual.

## Plural.

N. ij $\mu \mathrm{eis}$,
G. $\dot{\eta} \mu \omega \nu$,
D. $\boldsymbol{\eta}_{\mu i v,}$
A. $\boldsymbol{\eta} \mu \hat{\mathrm{a}}$.

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, $O \boldsymbol{t u}$, the Greeks say $\bar{\omega}$ o $\tilde{v} \tau 0$.

Note 2. Oर̃ may be considered a Reciprocal Personal Pronoun.
From the above Pronouns and the Genitive aùrov, of one's self, are formed the Three Compound Reciprocals, $\dot{e} \mu a v \tau o \hat{v}$, of myself; бєavtoū, of thyself; and ėavroû, of himself; which are thus declined:

Singular.
 D. $\dot{\epsilon} \mu a v \tau-\hat{\psi},-\hat{n},-\hat{\psi}, \quad \sigma \in a v \tau-\hat{\varphi},-\hat{n},-\hat{\psi}, \quad \dot{\varepsilon} a v r-\hat{\psi},-\hat{p},-\hat{\varphi}$,

 -oîs; A. ̇̇avt-ov̀s, -ds, -á.

Note 2. इeavrov̂ is often contracted into $\sigma a v \tau o \bar{v}$; and $\dot{\varepsilon} a v \tau 0 \bar{v}$ into av่rove ; which latter is used by the Attics in the Three Persons. ' 0 avirds, the same, is frequently contracted into au̇rds and $\dot{\omega} \dot{\tau} \tau \delta s: ~ G . ~ \tau a v ̇ \tau o v ̄ ; ~ D . ~ \tau a v i \tau \bar{\psi} ; ~ \& c . ~$

Note 3. Homer never uses these Reciprocals, but $\bar{\epsilon} \mu \grave{\varepsilon} \alpha \dot{\partial} \tau \delta \nu, \sigma \dot{\partial} \alpha \dot{\partial} \tau \partial \nu$, and


To the Reciprocal Pronouns must be added, G. $\dot{a} \lambda \lambda \hat{j} \lambda \omega 1$, of one another ; D. à $\lambda \lambda \dot{\eta} \lambda-o \iota s,-a \iota s$, -oıs; A. à $\lambda \lambda \hat{i} \lambda$-ous, $-a s,-a$.

The remaining Pronouns are Adjective, and are divided into-

1. Relative.

Ss, th, $\delta$, who, which. aúr-ìs, -ì, -i, he himself, she, \&c.
2. Demonstrative.
oข̃тоร, aข̃тท, тоขิтo, this.
èxeiv-os, $-\eta,-0$, that.

## 3. Indefinite.

ál $\lambda$-os, $-\eta,-0$, another (Lat. alius). Érep-os, - $\alpha,-o v$, the other (alter). ris, ri, any, some one.
$\dot{\delta}, i)$, тò $\delta \in i v a$, some one.

## 4. Possessive.

$\dot{e} \mu$-òs ${ }^{1},-\grave{\eta},-\dot{o} \nu, m y$.
बòs, $\sigma \eta$, $\sigma o ̀ v$, thy.
ôs, or è-òs, - $\grave{\eta}$, -òv, his, \&x.
$\nu \omega t$ тep-os, $-a,-0 v$, our, of us two.
$\sigma \phi \omega t$ тep-os, -a, -ov, your, of you two.
ì $\mu$ étep-os ', $-a,-o v$, our.
í е́́rep-os $^{\text {² }},-a,-o v$, your.
бфе́гер-os ${ }^{3}$, -a, -ov, their.
${ }^{1}$ á $\mu \delta s$, Doric. $\quad \dot{v} \mu \delta s$, Doric and Ionic.
${ }^{8} \sigma \phi \delta s$, Doric.
${ }^{\text {a }} \mathrm{Os}$, t), $\delta$ of is thus declined :-

Singular.
Dual.


In the same manner are declined aùròs and éxeìvos.
O $\dot{\tilde{v}} \boldsymbol{\tau} \boldsymbol{o s}$ is compounded of the Article $\dot{\delta}$ and aívòs, and is thus de-clined:-


Dual.

Like oũtos are declined the Compounds rocoûros, such; roбov̂тos, so great; and rø入eкov̂ros, so long (in point of time); as rocoũtos, тоцаи́тŋ, тосои̃то, \&zc. But the Attics make these -ov in the Neuter.

Tes 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.

| N. ris, | Neut. ri, |
| :--- | :--- |
| G. rivòs, |  |
| D. $\dot{\tau} \iota \nu \dot{l}$, |  |
| A. rivà, |  |
| ni. |  |

N. A. T८עÈ,
G.D. тivoîv.

Plural.
N. tıvès, Neut. rıvà,
G. $\operatorname{\tau \iota \nu } \boldsymbol{\omega} v$,
D. $\tau \iota \sigma \boldsymbol{\lambda}$,
A. tivàs, tivá.

In the Imparisyllabic Cases, when ris is an Interrogative, it has the Accent on the Penult; when an Indefinite, on the Ulimate.

The Compound dorss, whoever, is declined like $\delta$ es and ris ;-thus


Note 1. In the Neuter 8 is often separated from rh, with or without a Commen, to be distinguished from the Conjunction 8 TL.

Note 2. Oür, with the signification of the Latin -cunque, is added to Compound Relatives, and takes the Accent; as dortoov̀v, whasoever.

The Indefinite $\delta$, $\boldsymbol{\eta}$, rò $\delta$ סeiva is in general indeclinable; but sometimes declined thus:-

Singular.

 anderstood.

Note 2. The Dual and Plural are scarcely found, but instead thereof is used the word oi $\tau v \chi$ бע $\tau \in s ;$ G. $\tau \bar{\omega} \nu \tau v \chi o ́ v \tau \omega \nu$; \&c.

The following list of Correlatives may be here inserted.

```
rd, the.
roios, of the kind.
Tolov̂ros, of this kind.
ro\sigmaos, of the number.
то\sigmaov̂ros, of this number.
\tau\eta\lambdaikos, of the size or age.
\tau\eta\lambda\iotaxov̂ros, of this size, &c.}
\pijs (ancient), what.
\pioĩos, of what kind.
\pio\sigmaos, of what number.
\pi\eta\lambdaicos, of what size or age.
\piórepos, which of two.
\pio\deltaa\pids, of what country.
```

8, which.
oios, of which kind.
8 $\quad$ os, of which number.
$\dot{\eta} \lambda i ́ x o s$, of which size or age.
$\delta \pi \delta s$ (ancient), what. os oióos, of what kind. $\dot{\delta} \pi$ óvos, of what number.
$\dot{\mathrm{j}} \pi \eta \lambda$ iros, of what sixe or age.
$\dot{\boldsymbol{o} \pi \dot{́} \tau е \rho o s, ~ w h i c h . ~}$
$\{\dot{\eta} \mu \epsilon \delta a \pi \delta s$, of our country.
$\{\dot{\nu} \mu \varepsilon \delta a \pi \delta s$, 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.
 terminates in the Present in $\omega$ or $\mu c$; as $\tau \dot{\jmath} \pi \tau \omega, I$ strike; ri $\dot{\eta} \mu \mathrm{c}, \mathrm{I}$ place.
2. The Passive ( $\pi a \theta \eta \eta \tau \iota<\grave{\nu} \nu$ ) implies the suffering or receiving of an action, and ends in the Present in $\mu a \iota$; as rúxтоцаı, I am struck; тiөenat, I am placed.
3. The Middle ( $\mu$ éaov) 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 rú $\pi \tau о \mu a \iota, I$ strike myself; $\lambda \dot{\prime} о \mu a \iota ~ \tau \iota \nu \grave{a}, I$ set a person at liberty, for my own pleasure or'benefit.
 being, or a state of being, and terminate in the Present in $\omega$ or $\mu \iota$; as ci $\mu \mathrm{i}, I$ am; iyıaìw, 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 áva入aןßávєıv d̀x rทิs vóoov, to recover from sickness; where ciavrd̀ 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 ( $\dot{\varepsilon} \gamma \kappa \lambda i ́ \sigma \epsilon c s)$.
The Indicative (ípıotıкウ̀), or declaring Mode; as rúntco, I strike.
The Imperative ( $\pi \rho о \sigma \tau a \kappa \tau \iota \kappa \grave{\eta})$, or commanding Mode; as rúxre, strike thou.

This is used in Past Tenses to express urgency of command, or completion of action; as $\pi$ oin $\eta \sigma 0 \nu$, do quickly, or have done.
 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 ac and ou.

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 $\pi \epsilon \phi \iota \lambda-\eta^{\prime} \mu \eta \nu$, - $\overline{\mathrm{g}} \mathrm{O}, 8 \mathrm{cc}$.

The Subjunctive, or Conjunctive (ínorakrıki), joined to a Conjunction; as éà̀ rúnrw, 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 $\&$ to $a, \eta, \omega$, in the last Syllable; as Pres. Act. rúmrys, Pres. Pass. ти́ $\pi \tau y, \& c$. ; and the Third Person Sing. subscribes it to $a, \eta, \omega$, when final; these Persons being the lengthened forms of the Indicative, in which $c$ is found.

The Infinitive (á $\pi \alpha \rho \notin \mu \phi a \tau o s)$, which is indefinite as to Person and Number; as tútтєєv, 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 Imperfect ( $\boldsymbol{\pi}$ apararucis), signifying, that at a past time the event did take place, but was not perfected; as éruatov, I was striking.

The Perfect (паракеi $\mu e v o s$ ), importing that the event has been already completely effected; as тérvфa, I have struck.

The Pluperfect (ixepovvrèıoòs), signifying that the event had completely taken place at some former period; as érerúфe九̀, I had struck.

The First and Second Indefinites, or Aorists (ábpıotot), 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 érvұa, éruđov, I struck. They sometimes express a thing as usual.

The First and Second Futures ( $\mu \in \lambda \lambda o v \tau \epsilon s$ ); as ri $\psi \omega$, тvส $\omega$, I shall, will, or am to strike.

The Third, or Paulo-post Future ( $\mu \epsilon \tau^{\prime}$ ìiरov $\mu \epsilon \lambda \lambda \omega \nu$ ), denoting that something is on the point of being done; as reтúчоцat, 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 ( $\pi \rho \sigma \sigma \omega \pi a$ ), 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 $\mu \in \nu$; 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 6 ; 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 $\mu$.

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.

## Example of a Baryton

|  | Principal Parts: Pres. ríxre; | Firat Fut. ríque |
| :---: | :---: | :---: |
|  | Indicative. | Imperative. |
| Pres. |  | rúnt-G, strike them. <br> -е, -ár $\omega$, <br> -eтоv, -є́т $\omega \nu$, <br> -बте, -е́тнテav. |
| Imperf. | èrvarion, I struck, or was striking. <br> S. $-0 \nu$, <br>  |  |
| Perf. |  | Térvф-e, have thou struck. <br> Like the Present. |
| Plup. |  |  |
| Aor. 1. |  | rú $\psi-0 \nu$, strike, have thow struck. <br> -ov, -ár $\omega$, <br> - $\alpha \tau 0 \nu,-\dot{\sigma} \tau \omega \nu$, <br> -are, -ár $\omega \sigma \alpha \nu$. |
| Aor. 2. | ërvirov, I struck. <br> Like the Imperfect. | Tú $\pi-\varepsilon$, strike, have thou struck. <br> Like the Present. |
| Fut. 1. | rú $\psi-\omega$, I shall strike. <br> Like the Present. |  |
| Fut. 2. |  |  |

${ }^{1}$ The original form of the Third Person Plur. was probably ovrt; whence the Latin was derived. The common form of the Third Person Plur. Plup., in the ancient Greek Writers, is étєtúqєбav.

Verb in the Active.

Perf. тétvфa; Second Fut. $\tau \boldsymbol{\tau} \pi \bar{\omega}$.

| Optative. | Subjunctive. | Infinitive. | Participles. |
| :---: | :---: | :---: | :---: |
| rv́ $\pi$ r-ol $\mu$, that I may str. <br> -othc, -ots, -ot, -otrov, -oítทv, <br> -о८ $\mu \in \nu$, -о८тє, -olev. | rúnt- $\omega$, I str., or may str. $\begin{array}{lll}-\omega, & -\eta \mathrm{s}, & -\eta, \\ & -\eta \tau 0 \nu, & -\eta \tau 0 \nu,\end{array}$ $-\omega \mu \epsilon \nu,-\eta \tau \epsilon,-\omega \sigma \iota$ | $\tau \dot{v} \pi \tau-\epsilon \iota \nu, t_{0}$ strike. | $\tau \hat{\pi} \pi \tau-\omega \nu,-o v \sigma a,-0 \nu$, G. -ovtos, ¢̊. striking. |
| Terv́ $\phi-0 \subset \mu$ I I may have str. <br> Like the Present. | тєтv́ф-w, I should have str. <br> Like the Present. | тeтvф-ย̇va८, to have struck. |  G. -ótos, \&qc. having struek. |
|  |  |  | : - |
| Tú $\psi$-al $\mu \mathrm{c}^{1}, ~ I ~ m i g h t ~ s t r i k e . ~$ $-a \iota \mu \iota$, -ats, -al, -aitov, -airøע, $-\alpha \mu \epsilon \nu,-a \iota \tau \epsilon,-\alpha \iota \varepsilon$. | rú $\psi-\omega, I$ should strike. <br> Like the Present. | $\text { rv́ } \psi-a h \text { to }$ have struck. | $\tau v ́ \psi-\alpha \mathrm{s},-a \sigma a,-a \psi$, G. -avtos, \&c. haxing struek. |
| $\tau \dot{\pi} \pi-o \not \mu \mathrm{~L}, \mathrm{I}$ might strike. <br> Like the Present. | rúr-w, I should strike. <br> Like the Present. | rv $\boldsymbol{\pi}-\varepsilon \bar{\imath} \nu$, to have struck. | $\tau v \pi-\dot{\omega} \nu,-o v \sigma a,-\dot{\phi} \nu$, <br> G. -óvros, \&c. having strutk. |
|  <br> Like the Present. |  | Tú $\psi$-etv, to be about to strike. | rú $\psi-\omega \nu,-o v a a_{3}-\Delta \nu$, G. -ovtos, fc. about to strike. |
|  |  | זvா-єì, to be about to strike. | $\tau v \pi-\omega \hat{\nu},-o \hat{v} \sigma \alpha,-\sigma \hat{\nu} \nu$, G. -ov̂vtos, \&qc.. about to strike. |

${ }^{1}$ The 压olic 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. -, ríqet-as, -e. P. —, rúqecav.

## Example of a Baryton

|  | Indicative. | Imperative. |
| :---: | :---: | :---: |
| Prea |  | ти́สT-ov, be struck. <br> $-\boldsymbol{o v}$, - $\boldsymbol{\epsilon} \boldsymbol{\sigma} \boldsymbol{\theta} \boldsymbol{\omega}$, <br>  <br> $-\epsilon \sigma \theta \epsilon,-\epsilon \in \sigma \omega \sigma a \nu$. |
| Imperf. | $\dot{\epsilon} \boldsymbol{\tau} \boldsymbol{\pi} \boldsymbol{\tau}-\dot{\rho} \mu \eta \nu, I$ was struck. <br> S. $-\delta \mu \eta \nu,-0 \nu, \quad$-єтo, <br> D. - $\kappa \mu e \theta \circ \nu,-\epsilon \sigma \theta \circ \nu,-\epsilon \sigma \sigma \eta \nu$, <br> P. $-\delta \mu \epsilon \theta a,-\epsilon \sigma \theta \epsilon,-о \nu \tau 0$. |  |
| Perf. | rérv $\mu-\mu \alpha l$, I have been struck. <br> S. D. P. $\left[\begin{array}{lll}-\mu a \iota, & -\sigma \alpha L, & -\tau \alpha \iota, \\ -\mu \in \theta o \nu, & -\sigma \theta o \nu, & -\sigma \theta o \nu, \\ -\mu \in \theta a, & -\sigma \theta c, & -\nu \tau a \iota\end{array}\right]$ <br>  <br>  <br>  | тétvt-бо, have been $\left[\begin{array}{ll} -\sigma o, & -\sigma \theta \omega, \\ -\sigma \theta o \nu, & -\sigma \theta \omega \nu, \\ -\sigma \theta c, & -\sigma \theta \omega \sigma \sigma \nu . \end{array}\right]$ <br> тє́rvభo, rєrv́ $\phi \theta \omega$, <br>  <br>  |
| Plup. | ḋeevú $\mu-\mu \eta \nu, I$ had been struck. <br> S. D. P. $\quad\left[\begin{array}{lll}-\mu \eta \nu, & -\sigma 0, & -\tau 0, \\ -\mu \epsilon \theta o \nu, & -\sigma \theta o \nu, & -\sigma \theta \eta \nu, \\ -\mu \epsilon \theta a, & -\sigma \theta \epsilon, & -\nu \tau 0 .\end{array}\right]$ <br>  <br>  <br>  |  |
| Aor. 1. <br> Aor. 2. |  | $\left.\begin{array}{l}\tau \dot{v} \phi \theta-\eta \tau \iota, \\ \tau \dot{v} \pi-\eta \theta \mathrm{c},\end{array}\right\}$ be struck. <br> —, - $\boldsymbol{\eta} \tau \omega$, <br> - ทrov, -ทัT <br> - $\boldsymbol{\eta} \tau \boldsymbol{\prime}, \quad$ - $\boldsymbol{\eta} \tau \omega \sigma a \nu$. |
| Fut. 1. <br> Fut. 2. <br> Fut. 3. | $\left.\begin{array}{l}\tau v \phi \dot{\eta} \sigma-о \mu a l, \\ \tau v \pi \dot{\eta} \sigma-o \mu \alpha,\end{array}\right\}$ I shall be struck. <br> $\tau \epsilon \tau \dot{v} \psi-0 \mu \alpha c, I$ shall soon be struck. <br> Like the Present. | - |

${ }^{1}$ Originally the Second Person Sing. of the Present was $\tau \dot{v} \pi \tau-\varepsilon \sigma \alpha \iota$; the Ionians omitted the $\sigma$, the Attics shortened $\epsilon a$ into $\epsilon \ell$, which the Common Dialect contractedinto $\eta$. Thus in the Imperfect $\dot{\varepsilon} \tau \dot{v} \pi \tau \varepsilon \sigma 0$ became $\dot{\epsilon} \tau \dot{\tau} \pi \tau \in 0$, and was then contracted


* 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 $\mu a t$ and $\mu \eta \nu$ in these Tenses are preceded by a Vowel; or irregularly and periphrastically (ei $\mu i$ being added to the Perfect Participle), when preceded by a Consonant. See p. 5. 18.

Verb in the Passive.

 e conjugated, $\tau \epsilon \tau \iota \mu \dot{y}-\mu \eta \nu,-0,-\tau о ; \& c$. and have in the Subjunctive $\tau \in \tau \iota \mu \bar{\omega} \mu \alpha \iota, \pi \epsilon \phi \iota \bar{\omega} \mu \alpha \iota$,


## Esample of a Baryton

| $\ldots$ | Indicative. | - Imperative. |
| :---: | :---: | :---: |
| Pres. <br> Imperf. | rúmt-opat, I strike myself. बंтvாr- $\delta \mu \eta \nu, I$ struck \&c. Like the Present and | rúxr-ov, strike fe. mperfect, Pasaive. |
| Perf. Plup. | r'́tux-a, I have struck ge. drevóx-èv, I had struck \&gc. Like the Perfect and | rérva-e, have thou struck \&c. <br> Puperfect, Active. |
| Aor. 1. |  <br> S. -á $\mu \eta \nu, \quad-\omega, \quad$ aro, <br> D. $-\alpha \dot{\mu} \mu \theta 0 \nu,-\alpha \sigma \theta o \nu,-\alpha \dot{\sigma} \theta \eta \nu$, <br> P. $-\alpha \mu \epsilon \theta a,-\alpha \sigma \theta \epsilon,-\alpha \nu \tau 0$. | $\begin{aligned} & \text { rú } \psi-a c, ~ h a v e ~ t h o u ~ s t r u c k ~ \& q c . ~ \\ & -a c, \quad-\alpha, \sigma \theta \omega, \\ & -a \sigma \theta o v, \quad-\dot{\alpha} \sigma \theta \omega \nu, \\ & -a \sigma \theta e, \quad-\dot{\alpha} \sigma \theta \omega \sigma a \nu . \end{aligned}$ |
| Aor. 2. | ब่ $\tau ข \pi-6 \mu \eta \nu, I$ struck \&c. <br> Like the Imperfect. | TVT-ov̂, have thou struck \&e. <br> Like the Present. |
| Fut. 1. | rú $\psi$-opah, I shall strike \&c. Like the Present. |  |
| Fut. 2. | тvi-ovิ $\mu \alpha, I$ shall strike \&c. <br> S. $-o \bar{v} \mu a \iota$, <br> - $\bar{p}$, <br> -єītal, <br>  <br> P. -оن́ $\mu \in \theta a,-\varepsilon i ̄ \sigma \theta \varepsilon,-о ข ิ \nu \tau a \iota$. |  |

Verb in the Middle．

| Optative．．． | Subjunctive：$\cdot$ | Infinitive． | Participles． |
| :---: | :---: | :---: | :---: |
| rvสr－oi $\mu \eta \nu$ ，that I may strike \＆c． <br> Like the Present Pa | ти́ォт－wんal，Imay strike \＆c． | тv́ $\pi \tau-\varepsilon \sigma \theta a l$ ，to strike \＆c． |  striking \＆c． |
| Tesv่ $\pi-o 九 \mu \iota, I$ may have struck \＆̧c． <br> Like the Perfect A | тєтv́ $\pi-\omega, I$ may have struck \＆c． tive． | тєтขт－є́val，to have struck \＆c． | тєTvT－ $\boldsymbol{\omega} s$, having struck ģc． |
| rv母－ai $\mu \eta \nu$, I may have struck \＆c． <br> －аí $\eta \eta, \quad$－aı0，－аוто， <br> $-\alpha i \mu \in \theta o \nu,-\alpha \iota \sigma \theta o v,-a i \sigma \theta \eta \nu$ ， <br>  | rí母－wんat，I should strike \＆c． <br> Like the Present． | $\tau \dot{v} \psi-a \sigma \theta a l, t_{0}$ have strwck \＆c． | т $\boldsymbol{\tau} \psi$－$\alpha \boldsymbol{\mu} \subset \nu 0$ ， having struck \＆c． |
| rvт－oí $\eta \nu, I$ may have struck \＆c． <br> Like the Pre | тÚ $\pi$－what，I should strike \＆e． | тvா－є́ctal，to have struck \＆c． | тリт－ó $\mu$ evos， having struck \＆o． |
| $\tau v \psi-0 i \mu \eta \nu, I$ may strike \＆c． <br> Like the Present． |  | $\tau \tilde{\psi} \psi-\varepsilon \sigma \theta a h$ ，to be about to strike \＄c． | тข $\psi-\sigma \mu \in \nu 0$ ， about to strike \＆c． |
| Tvா－oí $\mu \eta \nu, I$ may strike \＆c． <br> －оí $\mu \eta$, －оîo，－оîтo， <br> －oíцe $\theta o v,-o i ̂ \sigma \theta o v, ~-o i ́ \sigma \theta \eta \nu$, <br>  |  |  about tostrike \＆c． |  about to strike \＆c． |

Examples of the Comtracted Tenses of

|  | Indicative. |  |  | Imperative. |
| :---: | :---: | :---: | :---: | :---: |
| Pres. | $T(\mu-\alpha \dot{\alpha} \omega, 1$ <br> B. $-\boldsymbol{d} \omega$, $-\bar{\omega},$ <br> D. <br> P. $-\alpha 0 \mu \epsilon \nu$, - $\omega \mu \in \boldsymbol{y}$, | owr. <br> -áess, <br> -q. <br> -keroy, <br> -ârov, <br> -áete, <br> -àтє, | -del, <br> $-\bar{q}$, <br> -deroy, <br> -ârov, <br> -dovat, <br> - $\boldsymbol{\omega} \sigma \boldsymbol{\sigma}$ |  |
| Imperf. | tri $\mu$-a0v. <br> S. -aov, <br> $-\omega \nu$, <br> D. <br> P. - áoцеу, <br> - $\bar{\omega} \mu \epsilon \boldsymbol{\nu}$, | -acs, <br> -as, <br> -áetov, <br> -ārov, <br> -áete, <br> - $\boldsymbol{\alpha} \boldsymbol{\tau} \boldsymbol{e}$, | $\begin{aligned} & -a \epsilon, \\ & -a, \\ & \text {-aćrvy, } \\ & -\dot{\alpha} \tau \eta \nu, \\ & -a o v, \\ & -\omega \nu . \end{aligned}$ |  |
| Pres. | $\phi \iota \lambda-\epsilon ́ \omega, I$ <br> S. - $\mathfrak{c} \omega$, $-\bar{\omega},$ <br> D. <br> P. $-\dot{\epsilon} о \mu \epsilon \nu$, $-0 \bar{v} \mu \in \nu$, | -éels, <br> -eis, <br> -є́eroy, <br> - eĩtov, <br> -éєte, <br> -еітте, | -éel, <br> -eit, <br> -є́ยтov, <br> -eitov, <br> -éovó, <br> -oขิซ๘. |  |
| Imperf. |  <br> S. -cov, $-0 v \nu$, <br> D. <br> P. $-\dot{\epsilon} \boldsymbol{\sigma} \mu \epsilon \nu$, $-o \bar{v} \mu \in \nu$, | -ecs, <br> -6ts, <br> - éetov, <br> -єîtov, <br> -éete, <br> -еїте, | $-\epsilon \epsilon$, <br> - 6 , <br> -єส́สทท, <br> - $\boldsymbol{\epsilon i} \boldsymbol{r} \eta \boldsymbol{\eta}$, <br> -60V, <br> -อขข. |  |
| Pres. | $\delta \eta \lambda$-ó $\omega$, <br> S. -ów, $-\bar{\omega}$, <br> D. <br> P. $-\dot{b} o \mu \epsilon \nu$, - $\boldsymbol{o v} \mu \in \nu$, | -óets, <br> -ois, <br>  <br> -oṽтov, <br> -о́єтє, <br> -oṽte, | -b́ct, <br> -ồ, <br> - -́etov, <br> -ov̄rov, <br> -óovat, <br> -ovิ $\sigma$. |  |
| Imperf. | $\dot{\epsilon} \delta \dot{\eta} \boldsymbol{\lambda}-00 \nu$. <br> S. -oov, <br> $-0 v \nu$, <br> D. <br> P. - $\quad$ ó $\mu \in \nu$, $-0 \bar{v} \mu \in \nu$, | -06s, <br> -ovs, <br> -óєtov, <br> -ov̀rov, <br> -ס́єтe, <br> -oṽтє, | $\begin{aligned} & -o \epsilon, \\ & -o v, \\ & -o \epsilon ่ \tau \eta \nu, \\ & -o v ́ \tau \eta \nu, \\ & -o o v, \\ & -o v \nu . \end{aligned}$ |  |

rbs in aw, $\mathrm{\varepsilon} \mathrm{\omega}$, ow, in the Active.


## Examples of the Contracted Tenses of

|  | Indicative． |  |  | Imperative． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pres． | тсл－а́ацає． <br> 8．－фодаи， － $\boldsymbol{\omega} \mu \mathrm{a}$, <br> D．－aó $\mu \boldsymbol{\theta} \boldsymbol{\theta} \boldsymbol{\nu}$ ， － $\boldsymbol{\mu} \mu \in \theta o \nu$ ， <br> P．－ás $\boldsymbol{\rho} \theta a$ ， －$\dot{\mu} \mu \mathrm{e} \theta a$ ， | $-\boldsymbol{a} \boldsymbol{y}$, <br> $-\bar{q}$, <br> －deoolov， <br> $-\bar{\alpha} \sigma \theta \sigma \boldsymbol{v}$ ， <br> －${ }^{\text {áध } \sigma \theta e, ~}$ <br> $-\bar{\alpha} \sigma \theta c$, | －áerat， <br> －ârah <br> －décoov， <br> －${ }^{\alpha} \sigma \theta o \nu$, <br> －áovrat， <br> －$\overline{\text { vrac．}}$ ． | ｀ $\boldsymbol{\tau} \boldsymbol{\iota}-\boldsymbol{\mu}$－áov． <br> －áov， <br> $-\bar{\omega}$ ， <br> －áeo日ov， <br> － $\bar{\alpha} \sigma 00 \nu$, <br> －áeo日e， <br> －$\hat{\alpha} \sigma \theta e$ ， | －aćatm <br> récom <br> －aćobu <br> －diodev： <br> －aciedm <br> －aंrown |
| Imperf． | $\dot{d} \tau \iota \mu-\alpha \dot{\sigma} \mu \eta \nu$. <br> S．－ $\boldsymbol{\alpha} \boldsymbol{o} \mu \eta \nu$ ， $-\dot{\omega} \mu \eta \nu$ ， <br> D．$-\boldsymbol{a} \boldsymbol{\rho} \mu e \theta o \nu$ ， <br>  <br> P．－á́ $\boldsymbol{\varepsilon} \boldsymbol{\theta} \boldsymbol{\theta}$ ， －$\dot{\mu} \mu \in \theta a$ ， | －áov， <br> －${ }^{\omega}$ ， <br>  <br> －â $\sigma \theta 0 \nu$ ， <br> －áє $\boldsymbol{\alpha} \theta \boldsymbol{\theta}$ ， <br> $-\bar{\alpha} \sigma \theta \epsilon$ ， | －áeto， <br> －àтo， <br> －ać $\sigma \theta \eta \nu$ ， <br> －${ }^{\alpha} \sigma \theta \eta \nu$ ， <br> －áovto， <br> －шิขт． |  |  |
| Pres． | $\phi \lambda$－в́о $\boldsymbol{\alpha}$ с． <br> S．－є́о $\mu a \iota$ ， －ovi $\mu a \iota$, <br> D．－єó $\boldsymbol{\mu} \in \theta_{0 \nu}$ ， －ov́ $\mu$ e日ov， <br> P．$-\varepsilon \dot{\delta} \mu \in \theta a$ ， － $0 \boldsymbol{v} \mu \in \theta a$ ， | － $\boldsymbol{\epsilon} \boldsymbol{y}$, <br> －$n$ ， <br> －će $\sigma \theta$ Ov， －кї $\sigma$ Ov， <br> －ée $\sigma \theta$ ， －Еї $\sigma \theta$ ， | －є́єтat， <br> －eītal， <br> －є́є $\sigma \theta 0 \nu$ ， <br> －बírooy， <br> －ćovtah， <br> －ov̄ขтă． |  | －6éobu <br> －ciotur <br> －बÉobur <br> －बiotur <br> －cégow <br> －6iobm |
| Imperf． |  <br> S．$-\varepsilon \delta \delta \mu \eta \nu$ ， －ov́ $\mu \eta \nu$ ， <br> D．－еó $\mu \in \theta_{o \nu}$ ， －о $\boldsymbol{u} \mu \in \theta$ ov， <br> P．－$\epsilon \dot{\rho} \mu \in \theta a$ ， －ov $\mu \in \theta a$ ， | －éov， －ow， －є́є $\sigma \theta$ Ò， －हí $\theta 0 \nu$ ， －є́ $\epsilon \sigma \theta \epsilon$ ， $-\varepsilon \hat{i} \sigma \theta \epsilon$, | －е́eто， － $\boldsymbol{\text { íro，}}$ <br> $-\boldsymbol{\epsilon} \boldsymbol{\epsilon} \sigma \theta \eta \nu$ ， <br> $-\boldsymbol{\epsilon} \boldsymbol{i} \sigma \theta \eta \nu$ ， <br> －є́oขто， <br> －ỗขто． | － |  |
| Pres． | $\delta \eta \lambda$－о́о $\boldsymbol{\alpha}$ а． <br> S．－о́о $\alpha \iota$ ， －ov̂ $\mu \boldsymbol{\alpha}$ ， <br> D．－оо́ $\mu \in \theta o \nu$ ， －oứ $\boldsymbol{\epsilon} \theta 0 \nu$ ， <br> P．$-0 \dot{\partial} \mu \in \theta a$ ， －ov́ $\mu \in \theta a$ ， | －óg， <br> －ot， <br> －óє $\sigma$ Oоv， －ov̄ $\boldsymbol{\sigma}$ ov， <br> －óєє日c， <br> $-\mathbf{o v} \sigma \theta \epsilon$, | －б́єтан， <br> －ovิrat， <br> － $66 \sigma 00 \nu$ ， －av̂$\sigma \theta o v$, <br> －óoyrat， －aṽขrat． | $\delta \eta \lambda-o ́ o v .$ <br> －óov， <br> $-o \bar{v}$ ， <br> －бeб日av， －oū̃日ov， <br> －óec $\theta \boldsymbol{\varepsilon}$ ， <br> －ov̂o $\theta$ ， | － <br>  <br> －оธ́ซө <br> －ov่ซด <br> － 0 ©́col <br> －ov́の家 |
| Imperf． | $\dot{\epsilon} \delta \boldsymbol{\eta} \boldsymbol{\lambda}$－oó $\mu \eta \nu$. <br> S．－оó $\mu \eta \nu$ ， －oú $\mu \eta \nu$ ， <br> D．$-\circ \delta \mu \in \theta o \nu$ ， －ovi $\mu \in \theta o \nu$ ， <br> P．$-\boldsymbol{o} \boldsymbol{\rho} \boldsymbol{\mu} \in \theta a$ ， －ov́ $\mu \in \theta a$ ， | －óov， $-0 \hat{v}$ ， <br> －ס́கб日ov， －ov̄ $\sigma$ O $\nu_{\text {，}}$ <br> －ó $\sigma \theta \theta \epsilon$ ， $-0 \hat{\sim} \sigma \theta \varepsilon$ ， | －о́єто， <br> －oṽro， <br> －оє́ $\sigma \theta \eta \nu$ ， <br> －ov่ $\sigma \boldsymbol{\eta} \boldsymbol{\eta}$ ， <br> －óovto， <br> －ovิขтo． |  |  |

'Terbs in aw, ew, ors, in the Passive and Middle.



|  | Indicative． | Imperative． | Optative． | Subjunctive． | Infinitive． | Partic |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pres．A． <br> Imp． <br> Perf． <br> Plup． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. <br> Fut．2． | ти́ォтw， ย้รขสтัท， тє́тифа， ब่тєTvфยєข， สีт สั่ $ข \pi 0 \nu$ ， rv́ $\boldsymbol{\omega}$ ， $\tau v \pi \omega$. | rínTe， <br> rérvфє， <br> rú廿ov， rúme． | ти́ォтоィци， <br>  <br> ти́廿ацци， <br> тv́тоцци， <br> тข́廿оция， <br> тขтоїц． | Tú $\pi \tau \omega$, <br> Tबтúфఱ， <br> Tv́ $\psi \omega$, <br> ти́ ォт． | тข́ォтєєン， <br> тєรขфє́val， <br> тข́廿al， <br> тข $\pi$ eîv， <br> тข́廿єย， <br>  | тข́ттตท， Terupics， <br> ти́qus， Tvスdy， rúqw， тขォผิ้． |
| Pres． P <br> Imp． <br> Perf． <br> Plup． <br> Aor． <br> Aor． 2 <br> Fut． <br> Fut． 2 <br> Fut． 3 | тข́สтоцаに， <br>  тétv $\mu \mu a \iota$, ब่т $\epsilon \tau \dot{v} \mu \mu \eta \nu$ ， érú $\phi \theta \eta \nu$, غ̇тv่ $\pi \eta \nu$ ， тvфӨウ்бо $\alpha a$ ， гvォท்боцає， төти́чоцає． | ｜rúxтov， <br>  <br> rví $\theta_{\eta} \boldsymbol{\eta} \boldsymbol{\tau}$, <br> rí $\boldsymbol{\eta} \boldsymbol{\eta} \boldsymbol{\theta}$ 。 |  <br> гєтข $\mu \mu$ є́ข <br> тvф日eínv， <br> $\tau v \pi \epsilon i \not \eta \nu$, <br> тvфөךбоі $\mu \eta \nu$, <br> тขォทбоí $\mu \eta \nu$ ， <br> $\tau \epsilon \tau v \psi \circ i \mu \eta \nu$ ． | тv́ォт $\omega \mu \alpha$, тєтv $\mu \mu$ évos ш゙， rvф $\theta \bar{\omega}$, ரリாஸ． |  <br> rєrv́ф $\theta a \imath$, <br> тขфө̄̄vą， тvสทิขaц， <br>  <br>  <br>  |  |
| Pr．M． Imp． <br> Perf． <br> Plup． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. <br> Fut． 2. | тv́лтоцаи， ย̇тบ $\pi \tau \delta \mu \eta \nu$ ， тéтขாa， <br>  غ̇тvభá $\mu \eta \nu$ ， غ̇rvாóßクリ， тv́чоцац， тขтои̃ $\mu a$ ． | rúrtrov， <br> ศє́тขтє， <br> тข́廿at， тขสัขิ． | тขттоі́ $\mu \eta \nu$, тети́тоцця， <br> тvభаíرทv， тขтоíцทข， $\tau v \psi \circ i \mu \eta \nu$ ， гvтоí$\mu \eta \nu$. | тv́ $\pi \tau \omega \mu a \iota$, <br> тетv́ォル， <br>  <br>  | гข่ $\boldsymbol{\pi} \boldsymbol{\tau} \boldsymbol{\sigma} \theta a \ell$, <br> тetvォéval， <br>  <br>  <br> тข́భeoӨal， <br> тข $\boldsymbol{\tau} \in \boldsymbol{i} \sigma \theta a\llcorner$ ． | rvarбрамем <br> tervais． <br> тvұápevers <br> тขтбрешю ： <br> тขұо́решюя． <br> гขтои́рете |
| Pres．A <br> Imp． <br> Perf． <br> Plup． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1 <br> Fut． 2. |  | $\left\|\begin{array}{l} \tau i \mu-a \epsilon,-a, \\ \tau \epsilon \tau i \mu \eta \kappa \epsilon, \\ \tau i \mu \eta \bar{\sigma} \sigma \nu, \\ \tau i \mu \epsilon . \end{array}\right\|$ | $\tau \iota \mu-\alpha ́ o \iota \mu \iota,-\hat{\psi} \mu \iota,$ <br> тєтгйкоєць， <br> $\tau \iota \mu \dot{\eta} \sigma \alpha \iota \iota$, <br> т $\mu о \iota \mu$ ， <br> тьй боьць， <br> тяноїци． | $\mid r \iota \mu-\alpha \dot{\alpha} \omega,-\hat{\omega},$ <br> $\boldsymbol{\tau \epsilon \tau \iota \mu \eta ́ \kappa \omega , ~}$ <br> $\boldsymbol{\tau} \mu \boldsymbol{\eta} \boldsymbol{\eta} \boldsymbol{\omega}$, тím $\omega$ ． | $\mid \tau \iota \mu-\alpha \dot{e} \epsilon \iota \nu,-\bar{\alpha} \nu,$ <br> тетє $\mu \eta \kappa \in ́ v a \ell$, <br> тィцท̄бal， тццеі̀， $\boldsymbol{\tau} \mu \boldsymbol{\eta} \sigma \in \iota \nu$, тィцєї． |  <br> тıи $\boldsymbol{\eta} \sigma a s$, $\tau \iota \mu \omega \nu$ ， <br>  тя $\mu \omega \bar{\nu}$ ． |
| Pres．P． <br> Imp． <br> Perf． <br> Plup． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. <br> Fut． 2. <br> Fut．3． | тєц－áoнац， ब่т $\mu-\alpha \dot{\rho} \mu \eta \nu$ ， тєтіцпиац， є̇т غ̇rıцท $\theta \eta \nu$, érí $\mu \eta \nu$, $\tau \iota \mu \eta \dot{\eta} \sigma о \mu \alpha \iota$, тєйбоцац， <br>  | $\left\lvert\, \begin{aligned} & \tau \iota \mu-\alpha ́ o v, \bar{\omega}, \\ & \tau \epsilon \tau i \mu \eta \sigma \sigma, \\ & \tau \iota \mu \dot{\eta} \theta \eta \tau \iota, \\ & \tau i \mu \eta \theta \iota . \end{aligned}\right.$ | $\tau \iota \mu-\alpha \circ i \mu \eta \nu$, <br> $\tau \in \tau \iota \mu \dot{\mu} \mu \eta \nu$, <br> $r \iota \mu \eta \theta \varepsilon i \eta \nu$, $\tau<\mu \epsilon i ́ \eta \nu$ ， $\tau \iota \eta \theta \eta \sigma o i \mu \eta \nu$, $\tau \iota \mu \boldsymbol{\tau} \boldsymbol{i} \mu \eta \nu$ ， гєтццทбоí $\mu \eta \nu$. | $\begin{aligned} & \tau \iota \mu-\alpha ́ \omega \mu \alpha \iota, \\ & \tau \epsilon \tau \iota \mu \bar{\omega} \mu \alpha \iota, \\ & \tau \iota \mu \eta \theta \bar{\omega}, \\ & \tau \iota \mu \bar{\omega} . \end{aligned}$ | rı $\mu-\alpha \dot{\epsilon} \epsilon \theta a \_,$ <br> тєтццทิбӨą， <br> $\tau \iota \mu \eta \theta \bar{\eta} \nu a \iota$, тциิขaに， $\tau \iota \mu \eta \dot{\eta} \sigma \in \sigma \theta a \ell$ ， тє $\mu \boldsymbol{\eta} \sigma \sigma \theta a \ell$, <br>  | тетсцмийи <br> rurn日ais， тцнеія， гццท日ท解 $\tau \iota \mu \eta \sigma \delta$ мез тєт $\mu$ побр |
| Pr．M． Imp． Perf． Plup． Aor． 1. Aor． 2. Fut． 1. Fut． 2. | т $\iota \mu$－áo $\mu \alpha$ ， $\dot{\varepsilon} \tau \iota \mu-a \delta \mu \eta \nu$ ， тéтıца， غ̇төтí $\mu \in \iota \nu$, غ̇т $\mu \eta \sigma a ́ \mu \eta \nu$, غ̇тєцо́ $\mu \eta \nu$ ， <br>  тццоข̄ $\mu \alpha$. | $\|r \iota \mu-a ́ o v, \hat{\omega},\|$ <br> тє́тцце， <br> тíл $\quad \sigma a \ell$, $\tau<\mu \mathbf{v}$ ． | $\tau<\mu-\alpha o i \mu \eta \nu$ <br> теті́нолие， <br> $\tau \iota \eta \sigma \alpha i \mu \eta \nu$, $\tau \iota \mu \circ i \mu \eta \nu$ ， $\tau \iota \mu \eta \sigma 0 i \mu \eta \nu$, $\tau \iota \mu о i \mu \eta \nu$. | $\tau \iota \mu-\alpha \dot{\omega} \omega \mu \alpha \iota$, <br> гєтín $\omega$ ， <br> тıй́ $\sigma \omega \mu \alpha \ell$, ті́ $\omega \mu$ ає． | rı $\mu-\alpha \in \sigma \theta a \ell$, <br>  <br>  тцє่́ซөą， тน $\mu \dot{\eta} \sigma \in \sigma \theta a \iota$, тєцєїбӨац． |  <br> TETcนess， <br>  тсرблеvos， ти $\mu \eta \sigma$ биеше тяцои́ $\mu$ еуе． |

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

| Indicative． | Imperative． | Optative． | Subjunctive： | Infinitive． | Participles． |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \phi i \lambda-\epsilon \epsilon,-\epsilon \ell, \\ & \pi \epsilon \phi i \lambda \eta \kappa \epsilon, \\ & \phi i \lambda \eta \sigma 0 \nu, \\ & \phi i \lambda \epsilon . \end{aligned}$ |  | $\begin{aligned} & \phi L \lambda-\varepsilon ́ \omega,-\bar{\omega}, \\ & \pi \epsilon \phi l \lambda \dot{\eta} \kappa \omega, \\ & \phi L \lambda \dot{\eta} \sigma \omega, \\ & \phi i \lambda \omega . \end{aligned}$ | $\phi \iota \lambda-\epsilon \in \epsilon \iota \nu,-\epsilon \hat{\imath} \nu$, $\pi \epsilon ф \iota \lambda \eta \kappa \in ́ \nu a \ell$, <br> $\phi \iota \lambda \bar{\eta} \sigma a \iota$, ф८ $\lambda \in \imath ̂ \nu$ ， $\phi \subset \lambda \dot{\eta} \sigma \epsilon \iota \nu$ ， $\phi \subset \lambda \epsilon i ̄ \nu$. | $\phi \iota \lambda-\varepsilon ́ \omega \nu,-\omega \nu$, <br>  <br> $\phi \iota \boldsymbol{\lambda} \boldsymbol{\eta} \sigma \alpha{ }^{\prime}$, $\phi\llcorner\lambda \omega \nu$, $\phi \subset \lambda \dot{\eta} \sigma \omega \nu$ ， $\phi \iota \lambda \bar{\omega} \nu$. |
| фф入－є́ó $\alpha$ ， <br>  $\pi \epsilon \varnothing \hat{\lambda} \eta \mu \alpha \iota$, बं $\pi \in \phi \lambda \dot{\eta} \boldsymbol{\eta} \mu \eta \nu$, $\dot{\epsilon} \phi \iota \lambda \dot{\eta} \theta_{\eta} \nu$, <br>  $\phi \iota \boldsymbol{\eta} \boldsymbol{\theta} \boldsymbol{\eta} \sigma о \mu \alpha \iota$, фс入и́бо $\mu$ ає， $\boldsymbol{\pi е ф ц \lambda \eta ́ \sigma о \mu а ц . ~}$ | $\left\|\begin{array}{l} \phi \iota \lambda-\epsilon ́ o v,-o \bar{v}, \\ \pi \epsilon \phi i \lambda \eta \sigma o, \\ \phi \iota \lambda \dot{\eta} \theta \eta \tau \iota, \\ \phi i \lambda \eta \theta_{l} . \end{array}\right\|$ | $\phi \lambda-$－oi $\mu \eta \nu$ ， $\pi \epsilon \phi \perp \lambda \eta^{\prime} \mu \eta \nu$, <br> $\phi \subset \eta$ Өcín $\nu$, $\phi \iota \lambda \epsilon i ́ \eta \nu$ ， $\phi \iota \lambda \eta \theta \eta \sigma o i \mu \eta \nu$ ， $\phi \lambda \eta \sigma о i \mu \eta \nu$ ， $\pi \epsilon \phi \lambda \eta \sigma \sigma^{\prime} \mu \boldsymbol{\eta} \nu$. | $\begin{aligned} & \phi \iota \lambda-\epsilon \in \omega \mu \alpha \iota, \\ & \pi \in \phi \iota \lambda \omega \mu \alpha \iota, \\ & \phi \iota \lambda \eta \theta \bar{\omega}, \\ & \phi \iota \lambda \bar{\omega} . \end{aligned}$ | $\mid \phi \iota \lambda$－é $\epsilon \sigma \theta a l$ ， $\boldsymbol{\pi} \epsilon \phi \lambda \bar{\eta} \sigma \theta \alpha \iota$, <br> $\phi \iota \eta \theta \hat{\eta} \nu a \iota$, ф८入ท̄ทข兀， $\phi \iota \eta \theta \dot{\eta} \sigma \in \sigma \theta a \iota$, $\phi \boldsymbol{\phi}_{\boldsymbol{\eta}} \sigma \in \sigma \theta a \iota$, $\pi \epsilon \phi \iota \bar{n} \sigma \in \sigma \theta a \iota$ ． | ффл－єó $\mu \in \nu 0 s$, <br>  $\phi<\lambda \eta \theta c i s$, $\phi \iota \lambda \in i s$, $\phi \subset \lambda \eta \theta_{\eta} \sigma o ́ \mu \in \nu 0 s$, ф८入 $\eta \sigma o ́ \mu \epsilon \nu 0 s$, $\pi \epsilon \phi \iota \eta \sigma o ́ \mu \epsilon \nu o s$. |
| $\phi \lambda \lambda$－є́o $\mu \alpha \ell$ ， єф८ $\lambda$－єо́ $\mu \eta \nu$ ， $\boldsymbol{\pi}$ є́ $\phi \iota \lambda a$ ， є̇สєф $\lambda \epsilon \iota \nu$ ， ＇̇ф $\lambda \eta \sigma^{\prime} \mu \boldsymbol{\mu} \mu \nu$ ， é $\phi \lambda \dot{\prime} \mu \eta \nu$ ， фе $\lambda \boldsymbol{\eta} \sigma о \mu a$ ， $\phi \grave{\lambda} 0 \bar{\mu} \mu \iota$. | $\begin{aligned} & \phi \lambda \lambda-\epsilon ́ o v,-o \bar{v}, \\ & \pi \dot{\epsilon} \phi \iota \lambda \epsilon, \\ & \phi \lambda \eta \sigma \alpha \iota, \\ & \phi \iota \lambda o \bar{v} . \end{aligned}$ | $\phi \lambda-\varepsilon \boldsymbol{\sigma}^{\prime} \mu \eta \nu$, <br> $\pi \epsilon ф і ̈ \lambda о с \mu$, <br> $\phi \nu \eta \sigma \alpha i ́ \mu \eta \nu$, $\phi \iota \lambda о i \mu \eta \nu$ ， $\phi \iota \lambda \eta \sigma o i \mu \eta \nu$ ， $\phi \iota \lambda о i ́ \mu \eta \nu$ ． | $\phi \iota \lambda-\epsilon \dot{\epsilon} \omega \mu a \iota$, $\pi \epsilon \phi i \lambda \lambda \omega$, $\phi \iota \lambda \dot{n} \sigma \omega \mu \not \subset t$, $\phi i \lambda \omega \mu a \iota$. | $\phi \iota \lambda$－ée $\sigma \theta a \iota$, $\boldsymbol{\pi} \boldsymbol{\epsilon} \boldsymbol{\phi} \boldsymbol{\lambda}$ ब́val， $\phi 1 \lambda \tilde{\eta} \sigma a \sigma \theta a \iota$, $\phi \iota \lambda \epsilon ́ \sigma \theta a \ell$ ， $\phi \iota \lambda \dot{\eta} \sigma \in \sigma \theta a i$, фı入єīбӨą． | $\phi \nu \lambda-\epsilon \delta \dot{\mu} \boldsymbol{\epsilon} \boldsymbol{\nu} 0 s$, <br> $\pi \epsilon \phi \iota \lambda \dot{\omega} \varepsilon$, <br> $\phi \iota \lambda \eta \sigma a ́ \mu c \nu o s$, ф८入ó $\mu \in \nu 0 s$, $\phi\llcorner\lambda \boldsymbol{\eta} \sigma \dot{\rho} \mu \in \boldsymbol{\nu} 0$ s， $\phi i \lambda o u ́ \mu \in \nu 0 s$. |
|  | $\mid \delta \dot{\eta} \lambda-o \epsilon,-o v,$ <br> $\delta \in \boldsymbol{\delta} \dot{\eta} \boldsymbol{\lambda} \omega \kappa$ ， <br> $\delta \dot{\eta} \boldsymbol{\lambda} \omega \sigma 0 \nu$. |  | $\delta \eta \lambda-\delta \omega,-\bar{\omega},$ <br> $\delta \in \delta \eta \lambda \omega \dot{\eta} \kappa \omega$, <br> ס $\boldsymbol{\eta} \boldsymbol{\lambda} \dot{\omega} \sigma \omega$. | $\left\lvert\, \begin{aligned} & \delta \eta \lambda-\delta \epsilon \iota \nu,-o v ิ \nu, \\ & \delta \epsilon \delta \eta \lambda \omega \kappa \epsilon ́ \nu a \iota, \\ & \frac{\delta \eta \lambda \bar{\omega} \sigma \alpha \iota,}{\delta \eta \lambda \omega \dot{\omega} \sigma \epsilon \iota \nu .} \end{aligned}\right.$ | $\begin{aligned} & \delta \eta \lambda-\delta \omega \nu,-\omega \bar{\omega}, \\ & \delta \epsilon \delta \eta \lambda \omega \kappa c \dot{ }, \\ & \frac{\delta \eta \lambda \omega}{}, \\ & \frac{\delta \eta \lambda \omega \alpha,}{} \end{aligned}$ |
|  | $\left\lvert\, \begin{aligned} & \delta \eta \lambda-o ́ o v,-o \bar{v}, \\ & \delta \epsilon \delta \dot{\eta} \lambda \omega \sigma o, \\ & \delta \eta \lambda \dot{\omega} \theta \eta \tau \iota . \end{aligned}\right.$ | $\left\lvert\, \begin{aligned} & \delta \eta \lambda-o o i \mu \eta \nu, \\ & \delta \epsilon \delta \eta \lambda \Psi^{\prime} \mu \eta \nu, \\ & \delta \eta \lambda \omega \theta \epsilon i \eta \nu, \\ & \delta \eta \lambda \omega \theta \eta \sigma o i \mu \eta \nu, \\ & \delta \epsilon \delta \eta \lambda \omega \sigma o i \mu \eta \nu . \end{aligned}\right.$ | $\begin{aligned} & \delta \eta \lambda-o ́ \omega \mu a \iota \\ & \delta \in \delta \eta \lambda \omega \mu \alpha \iota \\ & \delta \eta \lambda \omega \theta \omega \bar{l} \end{aligned}$ | $\|$$\delta \eta \lambda-o ́ \epsilon \sigma \theta a l$, <br> $\delta \epsilon \delta \eta \lambda \omega \bar{\omega} \theta a \iota$, <br> $\delta \eta \lambda \omega \theta \bar{\eta} \nu \alpha \iota$, <br> $\delta \eta \lambda \omega \theta \dot{\eta} \sigma \epsilon \sigma \theta a l$, <br> $\delta \epsilon \delta \eta \lambda \omega \dot{\omega} \sigma \epsilon \sigma \theta a \iota$ | $\begin{aligned} & \delta \eta \lambda-o o ́ \mu \varepsilon \nu o s, \\ & \delta \epsilon \delta \eta \lambda \omega \mu \epsilon ́ \nu o s, \\ & \delta \eta \lambda \omega \theta \epsilon i s, \\ & \frac{\delta \eta \lambda \omega \theta \eta \sigma o ́ \mu \epsilon \nu o s,}{\delta \epsilon \delta \eta \lambda \omega \sigma \delta \mu \epsilon \nu o s .} \end{aligned}$ |
|  | $\left\|\begin{array}{l} \delta \eta \lambda-\delta \dot{\eta} \nu,-o \bar{v}, \\ -\dot{\eta} \lambda \omega \sigma \alpha \iota . \end{array}\right\|$ | $\begin{aligned} & \delta \eta \lambda-o \sigma i \mu \eta \nu, \\ & \delta \eta \lambda \omega \sigma \alpha i \mu \eta \nu, \\ & \delta \eta \lambda \omega \sigma o i \mu \eta \nu . \end{aligned}$ | $\delta \eta \lambda-o ́ \omega \mu \alpha \epsilon,$ <br> $\delta \eta \lambda \omega \dot{\sigma} \omega \mu \alpha \iota$. | $\delta \eta \lambda-o ́ \epsilon \sigma \theta a \iota,$ $\qquad$ <br> $\delta \eta \lambda \omega ́ \sigma a \sigma \theta a \iota$, <br> $\delta \eta \lambda \omega \bar{\eta} \epsilon \sigma \theta a \iota$ ． $\qquad$ | ｜$\delta \eta \lambda$－oó $\mu \in \nu 0 s$, $\qquad$ <br> $\delta \eta \boldsymbol{\eta} \boldsymbol{\omega} \sigma \alpha \alpha_{\mu} \epsilon \nu o s$, <br> $\delta \eta \lambda \omega \sigma o ́ \mu \in \nu o s$. |

## Of the Augernt and Formation of the Texses.

## 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 e prefixed to the Imperfect and the Aorists
 of the first Consonant alsq of the Verb, in the Perfect, Pluperfect, and Paulo-post Future ; as rérvфa, reтı́భoual;-the Pluperfect receiving an additional $\epsilon$; as érerúvect.

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 $\psi a ́ \lambda \lambda \omega$,
 үо́рทка; фӨávш, êфӨaкa.

Note 2. When the Verb begins with a Mute and a Liquid, or with $\kappa \tau, \pi \tau$, or $\mu \nu$, the first Consonant, though more usually repeated, may be omitted; as $\beta \boldsymbol{\lambda} a \sigma \tau \operatorname{cov} \omega$,


Note 3. If the Verb begin with $\rho$, the $\rho$ is doubled, and $\epsilon$ prefixed in all the aug-
 single.

Note 4. If the initial Consonant be an Aspirate, the corresponding Soft must be


Note 5. The e in the Augment of the Pluperfect is often omitted; as $\pi \in \phi о i v a x \tau 0$,


Note 6. Of the Syllabic Augment some traces are found in Latin; as curro, cwcurri; disco, didici; tango, tetigi; \&cc.

## 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


It changes $a$ into $\eta$ ；as ${ }^{\alpha} \gamma \omega$, Imp． $\boldsymbol{\eta} \gamma o \nu ; \boldsymbol{q} \delta \omega, \mathfrak{j} \delta o \nu$.

$$
\begin{aligned}
& \text { у - i; as "ixávw, "īkavov. } \\
& \text { o - } \omega \text {; as ö } \boldsymbol{\pi} \dot{\alpha} \zeta \omega, ~ \omega ̈ \pi a \zeta o \nu . ~
\end{aligned}
$$

Verbs，beginning with $\eta, \omega, \bar{i}, \bar{v}$ ，and $o v$ ，receive no Augment； and those in ec and $e v$ are seldom changed．

Note 1．These Five Verbs retain the $a$ of the Present in the augmented Tenses； $\dot{a} \omega, \dot{d} \hat{t} \omega, \dot{d} \dot{\alpha} \omega, \dot{a} \eta \dot{\delta} \dot{\zeta}\langle\mu a t, \dot{a} \eta \theta \dot{\theta} \sigma \sigma \omega$ ；the two first for the distinction of the mean－ ing，and the others on account of the sound．

Note 2．The following change $\epsilon$ into $\sigma \boldsymbol{c}$ ，or rather contract ee into es：－

| Imp．cíaov， | ì $\boldsymbol{\lambda} \mathbf{i} \sigma \sigma \omega$ ， | ＇゙тона， | Épúw， |
| :---: | :---: | :---: | :---: |
| ¢゙ら $\omega$ ， |  |  |  |
| ＊$\theta$ ¢， |  | ¢́péw， |  |
|  | di cúw， | $\stackrel{\square}{8} \boldsymbol{\sim}$ | ${ }^{\text {en }}$（ $\boldsymbol{\omega}$ ， |
| ® $\lambda \boldsymbol{\omega} \omega$ ， | ễ $\omega$ ， |  | ${ }_{8} 80$. |

Note 3．The Attics change ecinto $\eta$ ，and $\epsilon v$ into $\eta v$ ；as ei $i \delta \omega$ ，Plup．ei $\delta \epsilon \iota v$ ，Attic
 Augment into the Temporal；as $\mu \dot{\epsilon} \lambda \lambda \omega,{ }_{\epsilon} \mu \in \lambda \lambda o \nu$ ，Attic $\tilde{\eta} \mu \in \lambda \lambda o v$ ；and prefix $e$ to the Temporal Augment，aspirated or not according to the Verb；as ópáw，జ̈paov，

＇$E \rho \mu \eta \nu \varepsilon v i v$ and ev̀píckw admit of no Augment．
 ब่ف́ $\rho$ таそоv．

To these belong the three following Attic or Poetic Perfects of the Middle ：©oura，



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
 óéjpuxa．

This Attic reduplication is also found in the Second Aorist，sometimes without the change of either Vowel；as ápapor from $\tilde{a}^{a} \rho(\omega)$ and sometimes with the change of the first ；as $\boldsymbol{\eta} \gamma a y o v$ from äy．

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 Aug－ ment，sometimes in the beginning，and sometimes in the middle．


Note 2．If a Verb be compounded with a Preposition，the Verb receives the Aug－
 ing of the Verb is not changed by the Preposition，the Augment is sometimes placed
 find rä $\boldsymbol{\eta} \tilde{u} \delta 0 \nu$ ．



Ooov; $\dot{\epsilon} \nu 0 \chi \lambda \dot{\epsilon} \omega$, ウ̀ $\nu \dot{\omega} \chi \lambda \in o \nu$ :-and sometimes either the one or the other; as


Note 3. Verbs, compounded with $\epsilon \tilde{v}$ and $\delta \dot{\delta} s$, receive the Augment in the middle,


 -evं is seldom changed.

Note 4. If a Verb be compounded with a Noun, with the $a$ of privation, or $\dot{\boldsymbol{j}} \mu \mathbf{\rho} \hat{v}$, the regular Augment is prefixed to the Compound ; as $\lambda_{c} \theta_{0} \beta_{0} \lambda^{\prime} e^{\omega} \omega, \dot{e} \lambda_{c} \theta_{o} \beta_{o ́ \lambda} \lambda_{c o \nu}$;
 ment;-Compounds of oiaそ, oivos, and oicuds; as oiaxi $\zeta \omega$, oivi $\zeta \omega$, oi $\omega \nu i \zeta о \mu a l$ :


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


ח $\rho \dot{\text { o }}$ however is sometimes contracted; as $\pi \rho o v_{\chi} \boldsymbol{\omega}$ for $\pi \rho o \in ́ \chi \omega$.
Note 6. In Latin the Temporal Augment may be observed in such words as ăgo, ègi; ĕmo, èmi ; fŭgio, fugi; jŭcio, jēci; vĩdeo, vidi; \&cc.

## 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 $\boldsymbol{\tau} \boldsymbol{i} \omega$, ríc $\omega$.

1. If a Consonant precede the $\sigma$, they are either changed into a
 roá $\psi \omega ;$-or the Consonant is omitted, if both cannot be expressed by a Double Letter; as $\ddot{\boldsymbol{q}} \delta \omega$, $\ddot{\boldsymbol{q}} \sigma \omega$, for $\ddot{\boldsymbol{q}} \delta \sigma \omega$; $\pi \lambda \dot{\eta} \theta \omega, \pi \lambda \hat{\eta} \sigma \omega$, for $\pi \lambda \dot{\eta} \theta \sigma \omega$.

2．Verbs in $\pi \tau \omega$ and $\kappa \tau \omega$ lose $r$ in the Future before $\sigma$ ；as $ז \dot{v} \pi \tau \omega$ ， rí $\psi \omega ;$－and those in $\zeta \omega$ and $\sigma \sigma \omega$（or $\tau \tau \omega$ ），change these Terminations

 into $\sigma$ ；and $\sigma \sigma$（or $T r)$ ，into $\xi$ ．

3．Verbs，whose Characteristic is $\lambda, \mu, \nu, p$ ，do not take $\sigma$ ，but shorten the Penult，if long，（omitting the latter of two Vowels or Consonants，）and circumflex the last Syllable；as aĭp山，גрӣ ；$\sigma \tau \varepsilon \lambda \lambda \omega$ ，


Note I．The Characteristic Letter is that which immediately precedes the termi－ ${ }^{n a t i o n} i_{i}$ as $\gamma$ in $\lambda \in ́ \gamma \omega$ ，or $\lambda \in ́ \gamma o \mu a t ;-b u t$ when two Consonants precede，if the latter be elther r，or any of the Liquids，the former is the Charateristuc；thus $x$ in riкvon，


Note 2．The true Chaructenstic does not alwitys immedrately appear，through the substutution of other letters．
In Verbs with $\pi \tau$ in the final syllable，the Characteristic is $\beta, \pi$ ，or $\phi ;$ in those with ofr，generally $\gamma$ ， $\boldsymbol{F}_{\text {，or }}$ or $\chi$ its those with $\zeta$ ，generally $\delta_{\text {，sometumes } \gamma ; i n \text { those }}$ with $\mu \nu, \mu ;$－and in those with $\sigma \gamma$ and $\sigma ⿷, \gamma$ and $\kappa$ ．

4．Verbs in $\alpha \omega, \varepsilon \omega$ ，and $o \omega$ ，change $a$ and $\varepsilon$ into $\eta$ ，and $o$ into $\omega$ ，
 there are several exceptions．

Note 1．The following Verbs in $\xi$ have $\boldsymbol{\xi}$ nnstead of in the First Future：－






Note 2．Besides $\pi$ 入aiaras the following have a single $a$ in the First Future：－


Nofe 3．Verbs in $\alpha \omega$ ，preceded by e or a，retain $\alpha$ in the First Future；as éácu


Also in $\lambda a w$ and $\rho a t$ after a Vowel；as $\gamma$ edáw，baciw；－to wheh may be added
 and some pthere have both arre pad nous．

Note 4．Some Verbs in ew have fotw in the First Future；as dpkíw（dprérw），




Nose 5，Kafo and nhaio change ate into avat in the Firat Future．
 ठ $\mu$ ¢́w $I$ awear，byów．

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



Note B．In the formation of the Latin Perfect we sornetimed find a resemblance


## 2．The Perfect is formed from the Firat Fulure．

The proper Augment being prefixed，the Termination $\sigma w$ is changed into $\mathrm{ka}, \mathrm{f}_{\mathrm{m}}$ into $\chi \mathrm{a}_{3}$ 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－m

Note 1．Those Verbi，which have in the Pirst Fature both of and $\boldsymbol{\xi}_{1}$ form the
 nend $\operatorname{tipraxa}^{2}$

Nota 2．If neveral Aspiraten meet，verlous changea take place．Thus tpiofoo has



Noie 3．Dissyllables in $\lambda_{0,} \nu \omega, \rho_{0}$ change the 6 of the Pirat Future into a；as
 モ゙ォтаркс．





Note 5．Verb，which have $\mu \omega$ in the First Future，take an ${ }^{*}$ before $\boldsymbol{x}$ in the
 нецє́vทка．




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

The Penult of the Present is shortened，and the last Syllable cir－ cumflexed．

1．The Penult changes－$n$


2．Verbs in $a u$ and $\epsilon \omega$ change these terminations into $\omega$ ；as


3．Dissyllablen，which have $e$ and $\epsilon$ ，followed by $\lambda, \mu, \nu, \rho$ in the

 also of two Syllables, if it btand before, or after a Liquid; as $\pi \lambda$ én $\omega$,
 $\phi \lambda$ र́ $\gamma$ н retain e.
4. Polysyllables in et before $\lambda, \mu, \nu, \rho$, change it into $\varepsilon$ in the

 rume;-mand such as have two Liquids omit the latter; as $\psi \dot{d} \lambda \lambda \omega$,


Tépy凶, however, has both repê and rapwew in the Second Future.
6. Verbs in $\zeta_{\omega}, \sigma \sigma \omega$ (or $\tau \tau \omega$ ), have $\gamma$ in the Second Future, when


$\Sigma \mu v_{\chi}(\omega$ and $\psi$ nixce also have $\gamma$ in the Second Future.
Note 1. Threm Verbs change $\pi$ of the Present into $\beta$ in the Second Future :
 $\beta$ in the Present.

Note 2. Eight Verbs change $\pi$ of the Present into $\phi$ in the Second Future;
 זipien, Ice as the former characteristic of the Present wis $\alpha$

Note 3. The following have no Second Future -Polysyliables in 乡us and row ; -Verbs in $\alpha \omega$ and ew after a Vowel,--Verbs in ow, -Polysyllables in $\alpha \iota y \omega, v \nu \omega_{1}$ $\alpha v i=$, sum, ouck, vos, viab,-and many others,

Note 4. The Second Future was originally the same at the Pirst Future. Túntw ( $\tau v \pi \bar{\epsilon}(\omega)$ made ruñow or ríreaw, i. e. ri$\downarrow \omega$,- the former in the lonic Dialect became ruméw, and in the Attic $\overline{\operatorname{vin}} \boldsymbol{\omega}$.

## 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 $\omega$ into opat; as тú $\pi \tau \omega$, тúлтоцая.
2. The Imperfect is formed from the Present, by prefixing the Augment, and changing the final $\omega$ into ov for the Active; as rúrt $\omega_{\text {s }}$


## 2. Tenses derived from the First Future.

The First Aorist Active and Middle, and the First Future Middle.
I. The First Aorist Active is formed from the First Future, by prefixing the Augment, and changing the final $\omega$ into a; as rvi $\psi w$,


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


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

Note 3. The following drop the $\sigma$ of the Future:-

2. The First Future Middle is formed from the First Future Active, by changing the final $\omega$ into $о \mu a \iota$; as $\tau \dot{v} \psi \omega$, $\tau \dot{v} \psi о \mu a c$.

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 $\psi a \lambda \bar{\omega}, \psi a \lambda o \hat{v} \mu a l ;-$ i. e. $\psi a \lambda \epsilon ́ \sigma o \mu a t, \psi a \lambda \epsilon ́ o \mu a l, \psi a \lambda o v ̃ \mu a t$.

## 3. T'enses 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 $\alpha$ into ecv; as rধ́tvфa, е́тєти́фєıン.
2. The Perfect Passive is formed from the Perfect Active, by changing the final $a$ into $\mu a 1$, and omitting the preceding $\phi, \chi$, or $\kappa$, or changing it into another letter, according to euphony.

Thus $\phi a$ is changed into $\mu \mu a \iota$; as $\tau \in ́ \tau v \phi a$, тérv $\mu \mu a \iota ;-\chi a$ into



Note 1. Perfects in $\phi a$ impure change it into $\mu a \imath$; as $\tau \in ́ \tau \epsilon \rho \phi a$, тє́тє $\rho \mu a \iota$.
Note 2. Verbs, having $\tau, \delta, \theta, \zeta, \sigma \sigma, \tau \tau$ in the Present, and $\kappa$ in the Perfect Active, have $\sigma \mu a \iota$ in the Perfect Passive; as $\dot{\alpha} v v i \tau \omega, \boldsymbol{\eta} \nu v \kappa a, \dot{\eta} \gamma v \sigma \mu a \iota-$ But $\tau \dot{\alpha} \zeta \omega$ has $\tau$ éraual.

Note 3. Verbs in $\lambda, \mu, \nu, \rho$, and Pure Verbs have only $\mu a l$, if the Penult of the
 $\boldsymbol{\eta} \mu \mathrm{a}$.

 $\theta \dot{v} \omega, \tau \in \dot{\theta} \theta v \mu a \iota ; ~ \lambda \dot{v} \omega, \lambda_{\epsilon} \lambda v \mu a \iota$.

The following with the Penult long have $\sigma \mu a t$ in the Perfect Passive;-dxoviw



Note 4. Verbs, which have $\gamma \kappa a$ in the Perfect Active, have $\mu \mu a t$ in the Perfect
 $\boldsymbol{\eta} \lambda \epsilon \gamma \mu a \iota$, for $\boldsymbol{\eta} \lambda \epsilon \gamma \chi \mu a l$.

Note 5. Dissyllables, which have $\epsilon \phi a$ in the Perfect, change $\epsilon$ into $a$, if a
 regpappat;-but they resume the of the First Aorist; as EiorpeqUnv.

Nute 6. Some Verbs ahorten the long syllable of the Perfect Aclive; as efidwxa, DE0jogat.

The following Tenses come immediately from the Perfert Passive.
3. The Pluperfect Passive is formed by prefixing the Augment, and changing $\mu \alpha$ into $\mu \eta \nu$ \% as $\tau$ érv $\mu \mu \alpha \ell$, érerı́ $\mu \mu \eta \nu$.
4. The First Aorisi Passive is formed from the Third Person Sing, of the Perfect, by dropping the reduplication, changing tat into $\theta \eta \nu$, and the preceding Soft into an Aspirate Mute ; as rérvarat, є́тúp日币







Note 3. Those Verbs, which change $\varepsilon$ into $a$ in the Perfect, here resume the e;

5. The First Future Passive is formed from the First Aorist, by omitting the Augment, and changing $y$ into aopac; as ह́ví $\varphi \eta \eta y$,

6. The Third, or Paulo-post Future is formed from the Second Person Sing. of the Perfect, by changing at into optat ; as réruұas, тети́ $\psi о \mu а$ т.

By some this Tense is fnrmed from the First Future Middle, by prefixing the continued Augment; as rivuoptt, Perúvopat; 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.

1. The Second Aorist Active is formed from the Second Future, by prefixing the Augment, and changing the final $w$ into ov; as

2. The Second Aorist Passive is formed from the Second Future Active, by prefixing the Augment, and changing $\omega$ into $\eta \nu$; аз

3. The Second Future Passive is formed from the Second Aorist Passive, by omitting the Augment, and changing the final $y$ into

4. The Perfect Midelle is formed from the Second Future Active, by prefixing the Augment of the Perfect Active, and changing w into a; as тиสڤ̂, rérvтa,

Note 1. Varbs of two Syllables, whose Second Future has e in the Penult, or a from or et in the Present, change it into o in the Perfect Middle; as $\lambda \in \gamma ш, \lambda \in \gamma \bar{w}$,



But if the a of the Penult come from $\eta$ or at in the Present, it is changed into 7 :



Note 2. If the Second Future have a from as of the Present, is is changed into ot;


5. The Pluperfect Middle is formed from the Perfect Middle, by prefixing the Augment, and changing the final a into etv; as тध́ruma, ётєти́тєе.
6. The Second Acrist Niddle is formed from the Second Future Active, by prefixing the Augment, and changing the final $\omega$ into

7. The Second Future Midule is formed from the Second Future Active, by changing the final $\omega$ into ov̂ $\mu \alpha$; as гvतथ̂, тvлoûpat.

Three Verbs do not take a Circumflex in the Second Future Middle, viz. Sce,


## Or Verbs in MI.

I. The Verbs in $\mu_{k}$ are formed from Verbs in $a \omega_{,} \varepsilon \omega_{1} o \omega_{\text {, }}$ and vw,-1.) by prefixing the initial Consonant of the Verb with Yi2.) by changing $\omega$ into $\mu_{\text {; }}$-3.) by lengthening the Penult.
 $\delta i \delta \omega \mu \mu$, from $\delta е u \kappa v i 凶 \delta \delta e i \kappa \nu \nu \mu$.

The reduplication is called-

1. Proper, when the initial Consonant of the Primitive is repeated with $\%$, a Soft being substituted for an Aspirate; as $\delta o ́ \omega$, $\delta$ \& $\delta \omega \mu$; $\theta \varepsilon \omega$, ri $\theta_{\eta \mu}$.

This caken place, when the Primative begina with a single Consonant.



This takes place, when the Primitive begins with or, two Mutes, or a Vowel.

Note 1. The reduplication takes place orily in the Present and Imperfect, but is not prefixed to Verbs from vw; as סetsvi\%, $\delta \in i \pi v e \mu$;-to those formed from



Note 2. Sometimes the first two letters are repeated for the reduplication a as


Verbs take $\boldsymbol{\epsilon}$ instead of c; as $\theta \nu a^{\prime} \omega, \tau^{\prime} \theta \nu \eta \mu \mathrm{c}$;-and some have the reduplication


Note 3. The Poets change many Verbs in $\omega$ into $\mu l$; as $\gamma \in \lambda \alpha^{\prime} \omega, \gamma \dot{\theta} \lambda \eta \mu \iota ; ~ \kappa \tau \alpha \dot{\alpha} \omega$,

II. The Conjugation of the Verbs in $\mu c$ is peculiar chiefly in the Present, Imperfect, and Second Aorist ; the other Tenses are taken from Verbs in $\omega ;$-thus $\delta i \delta \omega \mu \ell$ has Fut. $\delta \omega \sigma \omega$, Perf. $\delta \varepsilon \delta \omega \kappa a$, from $\delta o ́ \omega$.

Note 1. Verbs in $\mu c$ 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
 riӨє $\mu a \iota$; \&c.
Note 3. The Imperfect is formed from the Present, by prefixing the Augment, and changing $\mu \iota$ into $\nu$ for the Active; as $\tau i \theta \eta \mu \ell$, $\dot{\varepsilon} \tau i \theta \eta \nu$;-and $\mu \alpha c$ into $\mu \eta \nu$ for


Verbs in $\mu c$ are seldom used in the Imperfect. They generally in this, and sometimes in other Tenses, adopt their original contracted form with the reduplication; as "̈бтaov, "̈бт

Note 4. The Second Aorist Active is formed from the Imperfect, by omitting the reduplication; as $\dot{\varepsilon} \tau i \theta \eta \nu, \quad \stackrel{*}{\theta} \theta \eta \nu$;-or by changing the Improper reduplication into
 Aorist is the same as the Imperfect.

The Second Aorist Middle is formed from the Imperfect Middle by omitting the reduplication; as $\dot{\varepsilon} \tau \iota \theta \dot{\mu} \mu \eta \nu, \dot{\varepsilon} \theta \in ́ \mu \eta \nu$.

Note 5. Most Verbs in $\mu \iota$ have the First Aorist in ca; as ri $\theta \eta \mu \iota, \dot{\varepsilon} \theta \eta \kappa \alpha$; and such Aorists are found only in the Indicative. There are two exceptions, ḯrच $\boldsymbol{\eta} \mu$


If it be assumed that the termination of the Third Pers. Plur. of the principal Tenses in Doric, $-\nu \tau \iota$ for $-\sigma$, 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
 $a \sigma c$;)-the agreement becomes clear, not only between all kinds of Verbs in $\omega$, as well as in $\mu t$, 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. -ov $\sigma$, , $\alpha \sigma \iota$, -el $\sigma t$, $-o v ̃ \sigma \iota,-v \sigma \iota$, have one principle, being derived from -ovi $-\alpha \nu \tau \iota,-\epsilon \nu \tau \iota,-o \nu \tau \iota,-v \nu \tau \iota$
2. The Active and Passive Voices agree in the Third Person of the Present and Future; as -ovit, -ov
3. It becomes clear how in Verbe in $\mu$ the terminations -eafl, -oaju, -vafl are formed from - $\sigma \sigma \sigma \iota$, -ovat, $-v \sigma \iota$; the $a$ being substituted for $\nu$ according to the Ionic

4. The reason is evident why $a$ 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 -ovit and -ov, -avit and -av is shown.
[^2]Examples of Regular Verbs

${ }^{1}$ The Third Pers. Plur. of the Present is generally terminated in the Attic and

${ }^{2}$ The Penult of the Perfect in $\eta$, from Verbs in $\epsilon \omega$, is changed into $\epsilon \iota$; as т $\varepsilon \theta_{\eta \kappa a}$, тé日ecka; which is properly according to the Bœotic Dialect.
 the Pluperfect $\boldsymbol{\varepsilon} \boldsymbol{i} \sigma \boldsymbol{\eta} \dot{\eta} \in \in \iota$.
in MI, in the Active.

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


${ }^{s}$ The Second Aorist Imperative ends in $\theta c$, except $\theta$ ès, $\delta \delta s$, ês, èvi $\sigma \pi e s, \sigma \chi$ ès, фре́s.

Examples of Regular Verbs

|  | Fromaw．Opta | ive．${ }^{\text {c }}$ ． |  |
| :---: | :---: | :---: | :---: |
| Pres． <br> Perf． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. | S．iar－aiŋy，－ains，－ain， <br> D．－－ainrov，－ainזŋע， <br> P．－ai$\eta \mu \nu,-a i \eta \tau \epsilon,-a i \eta \sigma a \nu$ ． <br> غ்бтáкоıц． <br> бті́бац $\mu$ ． <br> orainv，Like the Present． <br> бтท்боцц． | тe日－बiŋע，－єíns， <br> －віпр $\varepsilon \nu,-\in і \eta \tau \varepsilon$, <br> теөєікогц． <br> Өйкац $\mu$ ． <br> Oeinv，Like the Present． <br>  | －sin， $-\epsilon \boldsymbol{\eta} \tau \eta \nu$, －єíŋбаע． |
|  | Subjunctive． |  |  |
| Pres． <br> Perf． <br> Aor． 1. <br> Aor． 2. | S．i $\sigma \tau-\bar{\omega}, \quad-\hat{q} s(\hat{p} s),-\hat{q}(\hat{q})$, <br> D． <br> －ârov， <br> －âtov， <br> P． <br> P．－$\hat{\omega} \mu \epsilon \nu,-\bar{\alpha} \tau \epsilon,-\bar{\omega} \sigma \epsilon$ ． غ̇ $\sigma$ тáкw． <br> бтй $\boldsymbol{\sigma} \omega$ ． |  | $-\bar{\eta}$, <br> － $\boldsymbol{\eta}$ TOV， <br> － $\boldsymbol{\omega} \boldsymbol{\sigma} \boldsymbol{c}$ ． <br> $-\hat{y}$ ， <br> － $\boldsymbol{\eta}$ rov， <br> $-\bar{\omega} \sigma \iota$ ． |
|  | Infinitive． |  |  |
| Pres． <br> Perf． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. | iotával． <br>  <br> $\sigma \tau \bar{\eta} \sigma \alpha \iota$. <br> ［and crasis． <br> बтท̄vą． <br> $\sigma \tau \dot{\eta} \sigma \epsilon \iota \nu$. | $\tau \iota \theta \in ́ \nu \alpha \iota^{1}$. <br> $\tau \in \theta \in \iota \in ์ \in a$. <br> $\theta$ च̄кal． <br> $\theta \in i v a l$ ，or $\theta \bar{\eta} \nu a \iota$ ． <br> $\theta$ グбеเข． |  |
|  | Participles． |  |  |
| Pres． <br> Perf． <br> Aor． 1. <br> Aor． 2. <br> Fut． 1. | i $\sigma \tau-a ̀ s, \quad-\bar{a} \sigma \alpha, \quad-a ́ v$. <br>  orígas． <br> $\sigma \tau-\alpha \mathrm{s}, \quad-\hat{a} \sigma a, \quad-\alpha{ }^{2} \nu$. $\sigma \tau \dot{\eta} \sigma \omega \nu$ ． |  | - $-\dot{\epsilon} \nu .$ |

${ }^{1}$ The Present Infinitive Active always has the Penult short；the Second Aorist has a long Vowel or Diphthong，$\eta$ instead of $a, \epsilon t$ instead of $\varepsilon$ ，and $o v$ instead of 0 ．
in MI, in the Active.


[^3]
## Examples of Regular Verbs


in MI, in the Passive.

|  | From ow. Indicative. |  | $\boldsymbol{\nu} \boldsymbol{\omega}$. |
| :---: | :---: | :---: | :---: |
| Pres. | S. $\delta i \delta-о \mu a \ell, \quad-\sigma \sigma \alpha$, -orat, <br> D. -о́ $\mu \in \theta \circ \nu,-о \sigma \theta o \nu, \quad-о \sigma \theta o \nu$, <br> P. - $\quad \mu \epsilon \theta a,-о \sigma \theta \varepsilon,-о \nu \tau a \iota$. | $\delta$ вiкv-vんal, $-\dot{u} \mu \in \theta 0 \nu ;$ $-\boldsymbol{u} \mu \in \theta a$, | -vбat, -vтal, <br> $-v \sigma \theta 0 \nu,-v \sigma \theta o v$, <br> -vo日e, -vขral. |
| Imperf. | S. $\dot{\text { ® }} \delta \delta \delta-\delta \mu \eta \nu,-0 \sigma 0(o v),-о \tau 0$, <br> D. $-\delta \mu \epsilon \theta o \nu,-o \sigma \theta o \nu,-\delta \sigma \theta \eta \nu$, <br> P. $-\delta \mu \in \theta a,-\circ \sigma \theta e, \quad-о \nu \tau 0$. | $\dot{\delta} \delta \varepsilon \omega<\nu-\dot{v} \mu \eta \nu$, - $\boldsymbol{v} \mu \mathrm{e} \theta \mathrm{ov}$, - $\boldsymbol{\mu} \mu \in \theta a$, | -vow, -vто, $-v \sigma \theta 0 \nu,-\dot{v} \sigma \theta \eta \nu$, $-v \sigma \theta \varepsilon,-v y \tau 0$. |
| Perf. | סÉdomal, Like the Present. | סsíscүرац. |  |
| Plup. | ${ }^{6} \delta \delta \delta \delta \mu^{\prime} \eta \nu$, Like the Imperfect. |  |  |
| Aor. 1. |  |  |  |
| Fut. 1. |  |  |  |
| Fut. 3. | סеঠо́бораи. |  |  |
|  | Impera | tive. |  |
| Pres. |  | $\begin{gathered} \delta \in i x \nu-v \sigma 0, \\ -v \sigma \theta 0 \nu, \\ -v \sigma \theta e, \end{gathered}$ | $-\dot{v} \sigma \theta \omega$, <br> - $\dot{\sigma} \theta \omega \boldsymbol{\omega}$, <br>  |
| Perf. |  |  |  |
| Aor. 1. | ¢ $\delta 0-\eta \tau \iota$. |  |  |
|  | Opta | tive. |  |
| Pres. | S. $\delta i \delta-o i \mu \eta \nu,-0 i ̂ 0, \quad-o i ̂ \tau 0$, D. -o< $\mu \in \theta o \nu,-o i \sigma \theta o \nu,-o i \sigma \theta \eta \nu$, P. -ol $\mu \in \theta a,-o i ̂ \sigma \theta \epsilon,-о i ̂ ข \tau 0$. |  |  |
| Perf. | $\boldsymbol{\delta} \boldsymbol{\delta} \boldsymbol{\delta} \boldsymbol{i} \mu \boldsymbol{\eta} \boldsymbol{\nu}$. |  |  |
| Aor. 1. | סоөєiŋv. |  |  |
| Fut. 1. |  |  |  |
| Fut. 3. |  |  |  |

Examples of Regular Verbs

in MI, in the Passive.

|  | From ow. Subjunctive. |  |
| :---: | :---: | :---: |
| Pres. <br> Perf. <br> Aor. 1. | S. $\delta \iota \delta-\bar{\omega} \mu a \iota,-\bar{\psi}, \quad-\bar{\omega} \tau a \iota$, <br> D. $-\dot{\omega} \mu \epsilon \theta 0 \nu,-\hat{\omega} \sigma \theta o \nu,-\hat{\omega} \sigma \theta 0 \nu$, <br> P. $-\dot{\omega} \mu \epsilon \theta a,-\bar{\omega} \sigma \theta \varepsilon,-\bar{\omega} \nu \tau \alpha \iota$. <br> $\delta \in \delta \omega \mu a \iota$, Like the Present. <br> סöw. |  |
|  | Infinitive. |  |
| Pres. <br> Perf. <br> Aor. 1. <br> Fut. 1. <br> Fut. 3. | $\delta i \delta o \sigma \theta a$. <br> $\delta \epsilon \delta o ́ \sigma \theta a t$. <br> סoө̄̄vaц. <br>  <br> $\delta \varepsilon \delta o ́ \sigma \varepsilon \sigma \theta a l$. | $\delta$ єík $\nu v \sigma \theta a \mathrm{a}$. <br> סeঠeîx $\theta a t$. <br> $\delta \epsilon \subset \chi^{\theta} \bar{\eta} v a \_.$ <br> $\delta \varepsilon \iota \chi$ Ө́n $\sigma \varepsilon \sigma \theta a \iota$. |
|  | Participles. |  |
| Pres. <br> Perf. <br> Aor. 1. <br> Fut. 1. <br> Fut. 3. | $\delta_{\delta \delta \delta ́ \mu \in \nu o s .}$ <br> $\boldsymbol{\delta \varepsilon} \boldsymbol{\delta} \boldsymbol{\rho} \boldsymbol{\mu} \boldsymbol{\nu} \boldsymbol{\nu} 0$. <br> So日eis. <br>  <br>  | $\delta \in \iota \kappa \nu v ์ \mu \in \nu 0 s$. <br> סedeç $\mu$ évos. <br> $\delta \varepsilon \iota \chi \theta$ cís. <br> $\delta \epsilon \iota \chi \theta \eta \sigma o ́ \mu \epsilon \nu 0 s$. |

## Examples of Regular Verbs


in MI, in the Middle.


# Irregular and Depective Verbs in MI and Mai. <br> I. ${ }^{-}$EIMI', (from ê ${ }^{\prime}$, $)$ I am. 

Indicative.



## Optative.



Subjunctive.
Pres. $\mathrm{S} . \dot{\omega}, \dot{\boldsymbol{j}}, \dot{\boldsymbol{y}}$.


| Infinitive. | Participles. |  |
| :---: | :---: | :---: |
| Pres. civab. | Pres. ${ }^{\text {¢ }}$ \% |  |
|  | Fut. ̇̇бó $\mu \in \boldsymbol{\nu}$-os, | -n, -ov. |

Note 1. ${ }^{\top} \mathrm{H} \nu$ is more frequently used than $\bar{\eta}$ for the Third Pers. Sing. Imperfect.
Note 2. "H $\mu \eta \nu$ and $\eta \nu \tau 0$ are generally used in the sense of the Imperfect.
Note 3. The $\eta$ is sometimes syncopated in the Plural of the Pres. Opt.; thus ci $\mu \in \nu$, cifc,


$$
\text { II. }{ }^{`} \text { EIMI, (from } \epsilon^{\ell} \omega \text { ) I go. }
$$

## Active.

## Indicative.



## Imperative.

Pres. S. $\boldsymbol{t} \boldsymbol{\theta}_{\mathrm{c}}$ or $\boldsymbol{\epsilon i}$, $\boldsymbol{\tau} \tau \omega$.
D.—, itov, itwข. P.ite, trwaav.

Aor.2. S.te, iérw.
D.


## Midder.

## Indicative.


 Aor.1. S. $\epsilon i \sigma-\alpha ́ \mu \eta \nu,-\omega,-a \tau 0$. D. $-\dot{a} \mu \epsilon \theta 0 \nu,-\alpha \sigma \theta o \nu,-\alpha ́ \sigma \theta \eta \nu$. P. $-\alpha \mu_{\mu} \mu \theta a,-a \sigma \theta \epsilon,-a \nu \tau 0$.


## Infinitive.

Fut. 1. eifeoval.

## Participle.

Aor. 1. $\operatorname{\epsilon i\sigma á\mu } \mu \varepsilon \nu o s$.

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


$$
\text { III. "IHMI, (from ém, } I \text { go. }
$$

Active.

## Indicative.

|  | D. - , Ierov, \erov. |  |
| :---: | :---: | :---: |
| Imp. S. - - - | D. - | P. - - Leacr. |
|  | Optative. |  |



## IV. "IHMI, (from $\boldsymbol{\varepsilon} \omega$,) I send.

This Verb has few irregularities, and is formed like ri$\theta \eta \mu$.

## Active.

## Indicative.



## Imperative.

| Pres. | S. iedr, | ićrw. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Perf. | S. eix-e, | -érc. | D. - $\epsilon \tau 0 \nu,-\epsilon ่ \tau \omega \nu$. | P.-ete, -غ́t $\omega \sigma$ 者. |
| Aor. 1 | S. $\mathrm{\eta}_{\text {x-ov, }}$ | -árc. | D. -atov, -át ${ }^{\text {d }}$ D. | P.-ars, -átwoav. |
| Aor. 2 |  | ช゙тw. |  |  |


|  |  |  |
| :---: | :---: | :---: |
| Perf. S. $\epsilon i \kappa-o<\mu c,-o c s,-o c$. | D. - , -otтov, -оírøข. | P.-othev, -otte, -otev. |
| Aor. 2. S. $\epsilon i ̄ \eta \eta \nu, \quad-\eta s,-\eta$. | D. - , - $\boldsymbol{\eta}$ тоv, - $\boldsymbol{\eta} \tau \boldsymbol{\eta} \nu$. | P. $\boldsymbol{\eta} \boldsymbol{\mu} \epsilon \boldsymbol{\nu},-\eta \tau \epsilon,-\eta \sigma \alpha \nu$ |
|  | D. - -oıTov,-oírŋข. | P.-othєข, -otre, - |

## Subjunctive.



## Infinitive.

Pres. iévac.
Perf. eixє́val.
Aor. 2. cival ( $\boldsymbol{\eta} \nu a t$ ).
Fut. 1. ท̈бE<v.

## Participles.

Pres. icis.
Perf. cicuors.
Aor. 2. eis.
Fut. 1. \#ौन $\sigma \nu$.

Note 1. The Third Person Plur. of the Pres. Indicative, Ionic, is ićãı; and Attic, iā $\sigma$.
Note 2. The Imperfect is generally formed from ićw ; as iovv, ïcs, ïce, \&cc. Thus also the Compound $\sigma v \nu i \eta \mu c$ forms several of its Tenses sometimes from itself, and sometimes from $\sigma v \nu t \in \epsilon \omega:$-as in the Third Pers. Sing. $\sigma v \nu i \eta \sigma \iota$ and $\sigma v \nu \iota \epsilon \hat{i}$; and in the Plur. $\sigma v \nu t \hat{\alpha} \sigma \iota$ and $\sigma v \nu \iota \hat{v} \sigma \iota$; in the Imperative, $\sigma v \nu i \in \theta \iota \iota$ and $\sigma v \nu i \epsilon t$; and in the Participle, $\sigma v \nu t-\epsilon i s,-\epsilon \in \nu \tau o s$, and $\sigma v \nu t-\hat{\omega} \nu,-o \hat{v} \nu \tau o s$.
Note 3. In the Perf. Indicative, Active, the Attics have $\neq \omega \kappa \alpha$ for $\boldsymbol{\epsilon i \kappa \alpha}$; and in the Passive, ë $\omega \mu a t$ for $\varepsilon \boldsymbol{\varepsilon} \mu \mathrm{\mu}$ t.

## Passive.

## Indicative.



## Imperative.

| Pres. S. ìtoo, lícow. |  |  |
| :---: | :---: | :---: |
|  | D. $\epsilon i \sigma \theta o \nu, ~ \epsilon i \sigma \theta \omega \nu$. | P.eiotc, ¢ícoway. |
|  |  |  |

## Optative.



## Subjunctive.



## Infinitive.

Pres. iéOaı.
Perf. $\boldsymbol{\epsilon i \sigma \theta a \_}$.
Aor. 1. ̇ं $\theta$ ทิval.
Fut. 1. è $\theta \dot{\eta} \sigma \in \sigma \theta a l$.
Fut. 3. єï $\sigma \epsilon \sigma \theta a \iota$.

## Participles.

## Pres. iépevos.

Perf. єi $\mu$ ธ́vos.
Aor. 1. è $\theta$ cis.
Fut. 1. $\dot{\epsilon} \theta \eta \sigma \dot{\mu} \mu \boldsymbol{\varepsilon} \boldsymbol{\gamma}$ os.
Fut. 3. ciбó $\mu$ evos.

## Midde.

## Indicative.



## Imperative.

|  |  |
| :---: | :---: |
|  | Optative. |
| Pritin S. $\mathrm{tst}-\mu \eta \nu, \quad-0, \quad$-ro. |  |
| Aor. 2. S. बi- $-\mu \eta \nu, \quad-0, \quad$-то. | D. $-\mu \Theta \theta o \nu,-\sigma \theta o \nu,-\sigma \theta \eta \nu$. P. $-\mu e \theta a,-\sigma \theta a,-\nu \tau 0$. |
| Fut. 1. S. $\downarrow \sigma=0 i \mu \eta \nu,-060,-0 t r 0$. |  |
|  | Subjunctive. |
|  |  |
|  |  |
| Infinitive. | Participles. |
| Pres. İєб才al | Pres. Lépsvos. |
| Aor. 2. \% \% $\sigma$ aL | Aor. 2. $\boldsymbol{\%}^{\text {erevos. }}$ |
| Fut. 1. \#\%eotal. |  |

Note. "Iepat and lég $\bar{\eta} \nu$, the Present and Imperfect Middle, signify-I send myself, \&c. or 1 am impelled; and hence they are generally used in the sense of wishing.

> V. 'HMAI, (from éw, I sit.
> Indicative.


## VI. ${ }^{\text {T }}$ EIMAI, (from $\tilde{\varepsilon}^{\omega}$, ) I clothe myself.

Indicative.




## Participles.

Pres. ब̈нєиоs.


Note 1. This Verb may be considered as Middle: the Active is ${ }^{6} \omega$ or ${ }^{8} \nu \nu v \mu c$, forming \%ow in the First Future, and $\varepsilon i \sigma a$ in the First Aorist, Infinitive ei $\sigma a t$, with $\sigma$ generally


Note 2. The Third Pers. Plur. of the Pres. Indicative is also ciaral, and of the Imperf. or Pluperf. eíaro, Ionic.

## VII. KEIMAI, (from $\kappa$ êw,) I lie donn.

## Indicative.



## Imperative.



## Optative.

Pres. S. кєоі $-\mu \eta \nu,-\boldsymbol{o},-\boldsymbol{\tau}$.
D. $-\mu e \theta o \nu,-\sigma \theta o \nu,-\sigma \theta \eta \nu$. P. $-\mu \epsilon \theta a_{,}, \sigma \theta \varepsilon,-\nu \tau 0$.

Subjunctive.

Aor. 1. S. кєí- $\omega \mu a \iota,-y,-\eta \tau \alpha \iota$.
D. $-\dot{\omega} \mu \epsilon \theta o \nu,-\eta \sigma \theta o \nu,-\eta \sigma \theta o \nu$. P. $-\dot{\omega} \mu \varepsilon \theta a,-\eta \sigma \theta \epsilon,-\omega \nu \tau \alpha$.

## Infinitive.

Pres. кeî̃Өaı.

## Participle.

Pres. ксі́ $\boldsymbol{\varepsilon} \boldsymbol{\nu}$ оs.

Note. The Third Pers. Plur. of the Pres. Indicative is also-Ionic réaral, and Poetic кeiatal and кє́оขтаи; and of the Imperfect-Ionic кє́ato, and Poetic квiato and кéoขто.

## VIII. "İHMI, (from láá $\omega_{,}$) I know.

Active.

## Indicative.



## Imperative.


Note. The $a$ is frequently syncopated: thus icel, i$\sigma \tau \omega, \& \varepsilon$.

Infinitive.
Pres. iodavat.

## Participle.

Pres. icas.

## Middle.

## Indicative.



Note. 'Briбтapat is more commonly used than ivapal of the Middle.
"I $\sigma \eta \mu c$ is seldom found in the Passive.

## IX. $\boldsymbol{\Phi} \mathbf{H M r}$, (from фáw,) I say.

Active.

## Indicative.

| Pres. | S. $\phi \eta \mu \mathrm{i}$, . $\phi$ ग̀s, $\phi \eta \sigma i$. |  |
| :---: | :---: | :---: |
| Imp. |  | P. $-\alpha \mu \epsilon \nu,-a \tau \epsilon,-a \sigma \alpha \nu(-a \nu)$. |
| Aor. 1. |  | P. $-\alpha \mu \epsilon \nu,-a \tau \epsilon,-\alpha \nu$. |
| Aor. 2. |  | P. $-\eta \mu \epsilon \nu,-\eta \tau$,,$-\eta \sigma a \nu$. |
| Fut. 1. |  |  |

## Imperative.


Optative.



## Subjunctive.



## Infinitive.

Pres. фával.
Aor. 1. ф̄̄баl.
Fut. 1. $\phi \dot{\eta} \sigma \epsilon \iota \nu$.
Passive.
Indicative.
Perf. S. $\pi$ т́ф $\alpha-\mu a t, \longrightarrow,-\tau a \iota$.
Infinitive.
Perf. $\pi \in \phi \dot{\sigma} \sigma \theta a t$.

## Participles.

Pres. фás.
Aor. 1. $\phi \boldsymbol{\eta} \sigma \alpha$.
Fut. 1. $\phi \dot{\eta} \sigma \omega \nu$.
Imperative.
Perf. S. $\pi \in \phi \dot{\sigma} \sigma \theta \omega$.
Participle.
Perf. тєфаблévos.

Middele,
Indicative.


Imperative.
Preu. or A. 8. S. фćóoo or ф ф́a, ф́ćáow. D. $\square$


## Infinitive,

Pres, or Aor. 2. фáobah

## Participle.

Pres, or Aor. 8. \$áرewos.

Note. The $\phi$ is frequently omitted in the Present and Imperfect Indicative Ac=


## GENERAL LIST OF IRREGULAR AND DEFECTIVE VERBE

There are few Verhs 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 ia difficult to assign the causes.

Defective Tenses are supplied from obsolete forms of the same Verbs, from kiadred 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 Pussive and Middle.

Sach Verbs may be best leamed by observation, and reference to the Lexicon.
2. Some Verbs are seldom or never found in the Present and Imperfect Tenses.

The most of these may be observed in the annezed List of Irregutar and Defective Verbs.
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.








 tive and other Modes; as катєаүш̄би.
*A $\gamma \omega, I$ lead, has 1.) fr. itself, P. A. ウ̄xa, Attic áy'joxa, Boetic dyeioxa;

 the Pres. of a new Verb, Pres. Imper. $\boldsymbol{a} \xi \in, \dot{\tilde{a}} \xi \in \tau \varepsilon$.
" $A \delta \omega, \dot{a} \nu \delta \dot{a} \nu \omega, I$ please, has 1.) fr. $\dot{\alpha} \delta \dot{c} \omega$, F. 1. A. $\dot{a} \delta \dot{\eta} \sigma \omega:-2$.$) fr. \dot{\alpha} \delta \omega$,



* $A \eta \mu c, I$ blow, retains $\eta$ throughout, where other Verbs in $\mu c$ lose the long Vowel.

 Inf. $\dot{\epsilon} \lambda \epsilon i \nu$, Part. $\dot{\epsilon} \lambda \omega \nu$; A. 2. M. $\epsilon i \lambda \delta \mu \eta \nu$, Subj. $\bar{\epsilon} \lambda \omega \mu \alpha L$.
 $\mu a t$; A. 2. M. $\dot{\eta} \sigma \theta \delta \mu \eta \nu$.



 -2.) fr. $\dot{\alpha} \lambda \epsilon \xi \dot{\xi} \dot{\omega}$, Pres. Inf. A. $\dot{\alpha} \lambda \epsilon \xi \in i ̃ \nu$ F. 1. A. $\dot{\alpha} \lambda \in \xi \tilde{\eta} \sigma \omega:-3$.) fr. the syncopated form $\tilde{a}^{\lambda} \kappa \omega \omega$ with reduplication, $\dot{d} \lambda a ́ \lambda \kappa \omega$, Imperf. or A. 2. A. $\ddot{\eta} \lambda a \lambda \kappa c o v ;$ Pres. or A. 2. Inf. $a^{\prime} \lambda \dot{\lambda} \lambda \kappa \epsilon \iota \nu$.
${ }^{\prime} \mathrm{A} \lambda \iota \nu \delta \dot{\varepsilon} \omega, I$ roll, has 1.) fr. itself, F. 1. A. $\left.\boldsymbol{a}^{\lambda} \iota \nu \delta \dot{\eta} \sigma \omega:-2.\right)$ fr. $\dot{\boldsymbol{d}} \boldsymbol{\lambda} i(\omega$, F. 1. A. à $\lambda i \boldsymbol{i} \omega$.
${ }^{\prime} \mathrm{A} \lambda \boldsymbol{\lambda} \sigma \kappa \omega, I$ take, has 1.) fr. $\dot{\alpha} \lambda o ́ \omega$, F. 1. A. $\dot{\alpha} \lambda \dot{\omega} \sigma \omega$; F. 1. M. $\dot{\alpha} \lambda \dot{\omega} \sigma \sigma \mu a t$; P. A.
 Imp. $\dot{d} \lambda \omega \theta \iota$, Opt. $\dot{\alpha} \lambda o i \eta \nu$, Subj. $\ddot{\alpha} \lambda \omega$, Inf. $\dot{\alpha} \lambda \bar{\omega} \nu a \iota$, Part. $\dot{\alpha} \lambda o v{ }^{\prime} s$.

Thus also the Compound $\dot{a} \nu a \lambda i \sigma \kappa \omega$, but with some change of the Augment; as,

 à $\nu a \lambda o v ́ \mu \epsilon \nu o s$.


'A $\lambda \phi a i \nu \omega, I$ find, takes fr. $\alpha^{\lambda} \lambda \phi \epsilon \in$, F. 1. A. $\dot{a} \lambda \phi \dot{\eta} \sigma \omega$.
 P. A. $\dot{\eta} \mu \alpha ́ \rho \tau \eta \kappa \alpha$; A. 2. A. $\eta_{\mu} \mu \rho \tau о \nu$, Poetic $\eta_{\mu} \mu \rho о \tau о \nu$ fr. $\alpha^{\prime} \mu \beta \rho о \tau \dot{\varepsilon} \omega$.
${ }^{\prime}{ }^{\prime} \mu \beta \lambda i \sigma \kappa \omega, I$ cause abortion, has fr. ${ }^{\prime} \mu \beta \lambda{ }^{\prime}{ }^{\prime} \omega$, F. 1. A. $\alpha^{\prime} \mu \beta \lambda \omega \dot{\omega} \sigma \omega$.


 ย่ $\nu \nu$ v่ $\omega$.




This Compound Verb has three different Augments:-it takes the Augment of the Simple, changing ot 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.

[^4]＇Aváy
 per．

 $\dot{\alpha} \pi \chi^{\theta} \dot{\circ} \mu \eta \nu$.

## 

 P．P．गेреб $\mu$ а．





## B．




 shortened，évá $\beta a$, Eará $\beta a$ ），Part．$\beta a \dot{s}$, avaßás．


 $\beta \lambda \pi i \mu \eta \nu_{\text {g }}$ with Passive signification，Parth $\beta \lambda$ eis．

今tч́vy，Infin．Btëvat，Part，ßıovr．
 Part．$\beta$ 入入arむ́v．










## r．





 Pres．Inf，үqpává，Part．$\gamma$ mpés．






 $\boldsymbol{\gamma} \nu \bar{\omega} \mu$, A. 2. A. ${ }_{\epsilon} \boldsymbol{\gamma} \nu \omega \nu$, Imper. $\gamma \nu \bar{\omega} \theta \iota$, Opt. $\dot{\gamma} \nu 0 i \eta \nu$, Subj. $\gamma \boldsymbol{\nu} \bar{\omega}$, Infin. $\gamma \nu \bar{\omega} \nu a i$, Part. $\gamma$ vovis.

## $\Delta$.

 $\delta a \iota \mu a!-2$.$) fr. \delta \dot{\alpha} \zeta \omega$, F. 1. M. in Prose generally, $\delta \dot{\alpha} \sigma o \mu a \iota ;$ P. P. $\delta \dot{\delta} \delta a \sigma \mu a t ;$

$\Delta a i \omega, I$ learn, has 1.) fr. itself, A. 2. P. $\dot{\delta} \delta a ́ \eta \nu:-2$.$) fr. \delta a e ́ \omega, ~ F . ~ 1 . ~ A . ~ \delta a \eta ́ \sigma \omega ; ~$

$\Delta a i \omega, I$ burn, has in P. M. désya.


 2.) fr. $\delta a \mu \nu \dot{\epsilon} \omega$ or $\delta a \mu \nu \alpha ́ \omega$, F. 1. A. $\delta a \mu \nu \dot{\eta} \sigma \omega$ :-3.) fr. $\delta a \mu \alpha \dot{\alpha} \omega$ or $\delta a \mu \alpha ́ \zeta \omega$, F. 1. A. $\delta a \mu a ́ \sigma \omega:-4$.$) fr. \delta \mu a ́ \omega$ or $\delta \mu \epsilon ́ \omega$, P. P. $\delta \dot{\epsilon} \delta \mu \eta \mu a i$; A. 1. P. $\in \delta \delta \mu \eta \eta_{\eta} \nu$.
 A. 2. A. éd $\alpha \rho \theta o \nu$, Poetic ế $\delta \rho a \theta o \nu ;$ A. 2. P. è $\delta \dot{\alpha} \rho \theta \eta \nu$.

 $\delta \in i \delta i \theta c$, Part. $\delta \in \delta \iota(\omega ́ s$.
 P. P. $\boldsymbol{\delta}^{\prime} \dot{\delta} \boldsymbol{\epsilon} \boldsymbol{\tau} \gamma \mu \mathrm{c}$.
 $\boldsymbol{\mu} \boldsymbol{\eta} \boldsymbol{\alpha} \boldsymbol{\alpha}$.
 A. 1. P. $\epsilon \in \delta \in \dot{\eta} \theta \eta \nu$.


$\Delta \dot{\varepsilon} \omega, I$ bind, has 1.) fr. itself, F. 1. A. $\delta \dot{\varepsilon} \sigma \omega, \delta \dot{\eta} \sigma \omega$; F. 1. M. $\delta \dot{\eta} \sigma o \mu \alpha \iota$; A. 1. A.


$\Delta \iota \delta \dot{a} \sigma \kappa \omega, I$ teach, has 1.) fr. itself, or $\delta \iota \delta a ́ \chi \omega$, F. 1. A. $\delta \iota \delta a ́ \xi \omega ;$ A. 1. A. $\dot{\varepsilon} \delta i-$
 F. 1. A. $\delta \delta \delta a \sigma x \eta \dot{\eta} \sigma$.
$\Delta \iota \delta \rho a ́ \sigma \kappa \omega, I$ flee, has 1.) fr. $\delta \rho a ́ \omega$ or $\delta i \delta \rho a ́ \omega, ~ F .1$ A. $\delta \rho a ́ \sigma \omega, \delta \rho \eta \eta^{\prime} \sigma \omega$, or






 $\dot{\eta} \delta \nu \nu a \sigma \theta \eta \nu ;$ P. P. $\delta \in \delta \dot{v} \nu \eta \mu a L$.
$\Delta \dot{v} \nu \omega, I$ go in, or under, has 1.) fr. $\delta \dot{v} \omega$, F. 1. A. $\delta \dot{v} \sigma \omega$; F. 1. M. $\delta \dot{v} \sigma o \mu a l$;
 ס̄vval, Part. $\delta$ ús.

## E.




"E $\theta \omega$, I am accustomed, has P. M. eï $\omega \boldsymbol{\theta}$ for $\boldsymbol{\varepsilon i} \theta a$; Plup. M. ci $\boldsymbol{\omega} \theta \epsilon \iota \nu$, Part.


 Opt. $i \delta o c \mu c$, Subj. $i \delta \omega$, Infin. $i \delta \epsilon i \nu$, Part. $i \delta \dot{\omega} \omega \nu$.

Eidéc $\omega, I$ know, has 1.) fr. itself, F. 1. A. $e i \delta \dot{\delta} \dot{\eta} \sigma \omega$; P. A. cí $\delta \eta \kappa a$; Plup. A. ci-






 $\dot{\eta} \lambda \dot{\alpha} \sigma \theta \eta \nu$; F. 2. A. $\bar{\epsilon} \lambda \bar{\omega}$; Pres. Imp. $\begin{gathered}\lambda \\ \lambda\end{gathered}$.




${ }^{*} \mathrm{E} \pi \omega$, I say, has A. 1. A. єi $\pi a$, Poetic ềeı $\pi$, Imper. citiov, Part. eilias;


${ }^{*} \mathrm{E} \dot{\rho} \dot{\rho} \omega, I$ go, $I$ go afficted, has 1.) fr. itself, F. 1. A. $\boldsymbol{\varepsilon} \rho \sigma \omega$; A. 1. A. $\boldsymbol{\varepsilon} \rho \sigma \alpha:-$ 2.) fr. $\grave{\epsilon} \dot{\rho} \rho \dot{\rho} \omega$, F. 1. A. $\dot{\epsilon} \rho \dot{\rho} \dot{\eta} \sigma \omega$.


"E $\sigma \theta \omega, \dot{\varepsilon} \sigma \theta i \omega, I$ eat. See $\bar{\epsilon} \delta \omega$.
$\mathrm{E} \dot{v} \delta \omega, I$ sleep, has F. 1. A. $\boldsymbol{\varepsilon} \dot{\boldsymbol{v}} \dot{\boldsymbol{\eta}} \boldsymbol{\sigma} \boldsymbol{\omega}$.


 є ั้ $\rho \boldsymbol{\omega}$; А. 2. М. єv่ $\rho \delta \dot{\mu} \eta \nu$.



 $\nu 0 s:-3$.$) fr. \sigma \chi \hat{\eta} \mu t$, Poetic ễ $\sigma \chi \eta \mu$, A. 2. A. Imper. $\sigma \chi$ ès, Opt. $\sigma \chi$ oì $\nu$ for $\sigma \chi$ єi $\nu$.

## Z.

 $\zeta \bar{\eta} \mu \iota$, Imperf. $\bar{\epsilon} \zeta \eta \nu$, Imper. $\zeta \bar{\eta} \theta \iota$ and $\zeta \hat{\eta}$, Opt. $\zeta$ ai $\eta \nu$ (and $\zeta \dot{\omega} \eta \nu$ fr. $\zeta \bar{\omega} \mu \iota$ ), Infin. $\zeta_{\bar{y} \nu \boldsymbol{\nu}, ~ P a r t . ~}^{\boldsymbol{\zeta}} \boldsymbol{\omega} \nu$.




$\mathrm{Z} \omega \nu \nu \dot{v} \omega, \zeta \dot{\omega} \dot{\nu} \nu v \mu l, I$ surround, has fr. $\zeta_{0} \dot{\omega}$ or $\zeta \dot{\omega} \omega$, F. 1. A. $\zeta \dot{\omega} \omega \sigma$; P. A.


## H.

${ }^{〔} \mathrm{H} \beta \dot{\alpha} \sigma \kappa(\omega, \dot{\eta} \boldsymbol{\beta} \dot{\alpha} \omega($ Poetic $\dot{\eta} \beta a i(\omega, \dot{\eta} \beta \dot{\omega} \omega)$, I grow, has F. 1. A. $\dot{\eta} \beta \dot{\eta} \sigma \omega$; A. 1. A. $\ddot{\eta} \beta \boldsymbol{\eta} \boldsymbol{\sigma} \alpha$; P. A. $\boldsymbol{\eta}_{\boldsymbol{\eta}}^{\boldsymbol{\eta} \boldsymbol{\eta} \kappa \alpha \text {. }}$
$\theta$.










 тé日vaтı，Opt．тe日vaínv，Infin．тe日vávaı，Part．тe日vás．

 Oopov．

## I．

${ }^{\prime} I \delta \rho v i v \omega, I$ place，has 1．）fr．itself，A．1．P．$\left.i \delta \rho \dot{v} \nu \theta \eta \nu:-2.\right)$ fr．$i \delta \rho \dot{v} \omega$, F．1．A．
 i $\delta \rho \dot{\rho} \theta \eta \nu$ ．
 －2．）fr．ǐ $\ddagger \omega$, F．1．A．ĩ $\sigma \omega$ ；A．1．A．$i \sigma \alpha$ ．




 Pres．M．＇ìaرac．
＂I $\pi \tau \alpha \mu a l, I f y$ ，has 1．）fr．itself，Imperf．$i \pi \tau \alpha \dot{\mu} \mu \nu$ ：－2．）fr．$\pi \tau \dot{d} \omega$, F．1．M．

 A．2．M．$\epsilon \pi \tau \alpha \dot{\alpha} \mu \eta \nu$ ，Part．$\pi \tau \dot{\alpha} \mu \in \nu 0 s$.
 fr．$\sigma \boldsymbol{\chi}$ ธ $\omega$ ．

## K．

 каӨрра́деขоs．

 отака；\＆c．
$\mathrm{K} a i(\omega, I$ burn，has 1．）fr．itself，A．1．A．ểcya：－2．）fr．káa，Attic，A．2．A．e̊raov；













 P. A. кеสย́p






 serinךүús.

















## A.






 A. 2. M. Е̇入аßó $\mu \eta \nu$.


 A. 1. P. હג $\boldsymbol{p}_{\sigma} \theta \eta \nu$ 。

## M.




 нахайаы.


 -2.) fr. $\mu \in \lambda \lambda \dot{\epsilon} \omega$, F. 1. A. $\mu \in \lambda \lambda \dot{\eta} \sigma \omega$; A. 1. A. $\dot{e} \mu \dot{\epsilon} \lambda \lambda \eta \sigma a$.

 $\mu \epsilon \mu \eta \lambda \dot{\omega}$. From P. P. $\mu \epsilon \mu \dot{\epsilon} \lambda \eta \mu \alpha \iota$ we find $\mu \dot{\epsilon} \mu \beta \lambda \eta \tau \alpha \iota$, or $\mu \dot{\epsilon} \mu \beta \lambda \epsilon \tau a \iota$, Plup. $\mu \epsilon ́ \mu-$ $\beta \lambda \eta \tau 0$, instead of $\mu \in \mu \dot{\lambda} \lambda \eta \tau \alpha \ell$, \&c.
 P. M. $\mu \dot{\mu} \mu \nu \nu a$ :-2.) fr. $\mu \in \nu \in ́ \omega$, P. A. $\mu \epsilon \mu \in ́ v \eta \kappa a$.



Mı $\mu \nu \dot{\eta} \sigma \kappa \omega, I$ remind, has fr. $\mu \nu \alpha ́ \omega$, F. 1. A. $\mu \nu \dot{\eta} \sigma \omega$; F. 1. M. $\mu \nu \dot{\eta} \boldsymbol{\sigma} \sigma \mu a t$; P. A. $\mu \dot{́} \mu \nu \eta \kappa \alpha ;$ P. P. $\mu \dot{e} \mu \nu \eta \mu a \iota$; A. 1. P. $\dot{\epsilon} \mu \nu \dot{\prime} \sigma \theta \eta \nu$; F. 1. P. $\mu \nu \eta \sigma \theta \dot{\eta} \sigma о \mu a \iota$.
 $\boldsymbol{\mu} \dot{\epsilon} \mu \beta \lambda \omega \kappa \alpha$.

Mo $\rho \gamma \nu \dot{v} \omega, \mu \dot{\delta} \rho \gamma \nu v \mu \ell, \boldsymbol{b} \mu \dot{o} \rho \gamma \nu v \mu \ell, I$ wipe, has fr. $\mu \dot{\rho} \rho \gamma \omega$, and $\dot{\boldsymbol{\delta}} \mu \dot{o} \rho \gamma \omega$,
 $\dot{\omega} \mu о \rho \xi \dot{\alpha} \mu \eta \nu ;$ P. A. $\boldsymbol{\omega} \mu о \rho \chi$ а.

## N.

Naí $\omega, \nu a c e \tau a ́ \omega, I$ inhabit, has fr. vá $\omega$, F. 1. A. $\nu \dot{\alpha} \sigma \omega$; A. 1. A. ëv $\nu a \sigma a$, Poetic $\nu \dot{́} \sigma \sigma a ;$ A. 1. M. $\dot{\varepsilon} \nu a \sigma a ́ \mu \eta \nu$, Poetic $\nu a \sigma \sigma \alpha ́ \mu \eta \nu ;$ A. 1. P. $\dot{\varepsilon} \nu \alpha \dot{\sigma} \theta \eta \nu$.


$\mathrm{N} \varepsilon ́ \omega, I$ swim, has fr. ขcviv, F. 1. A. ขєv́cu.
$\mathrm{N} \dot{\eta} \theta \omega, I$ spin, has fr. $\nu \dot{\epsilon} \omega$, F. 1. A. $\nu \dot{\eta} \sigma \omega$; P. A. $\nu \dot{\varepsilon} \dot{\boldsymbol{\varepsilon}} \boldsymbol{\eta} \kappa \alpha$; P. P. $\nu \dot{\epsilon} \boldsymbol{\epsilon} \boldsymbol{\eta} \boldsymbol{\eta} \mu \alpha$.
0.



Oï $\gamma \omega$, oil $\gamma \nu \omega$, oi $\gamma \nu v i \omega$, oil $\gamma \nu v \mu \iota$, Iopen, has Pres. P. oï $\gamma \nu \nu \mu a \iota$; Imperf. P.



 ӵ $\delta \bar{\eta} \kappa \alpha$.

Oïo $\mu a \iota$, oi $\mu a \iota$, Poetic dit $\omega$, bito



 $\dot{\Psi} \chi \omega \kappa \alpha$.





 Attic ${ }^{0} \lambda \omega \lambda \alpha$.


 P. A. $\dot{\omega} \nu \eta \kappa \alpha$; P. P. $\omega \nu \eta \mu \alpha \iota$; A. 1. P. $\dot{\omega} \nu \dot{\eta} \theta \eta \nu:-2$.$) fr. \delta \nu \eta \mu \iota$ and $\delta \nu i \nu \eta \mu c$,
 ovivaöat.

 P. M. $\dot{\omega} \pi a$, Attic $\tilde{\sigma} \pi \omega \pi a$.
 $\dot{\omega} \rho \sigma \alpha$; P. M. $\dot{\omega} \rho a$, Attic ó $\rho \omega \rho a$, by metathesis $\tilde{\omega}^{\rho} \rho о \rho a$; F. 1. M. ő $\rho \sigma о \mu a$.
'O $\sigma \phi \rho a i v o \mu \alpha, I$ scent, has 1.) fr. itself, F. 1. M. $\dot{\sigma} \phi \phi \rho \alpha \nu o v ̄ \mu a t:-2$.$) fr. \delta \sigma \phi \rho a ́-$


 $\delta \phi \lambda \dot{\eta} \sigma \omega$; P. A. $\tilde{\omega} \phi \lambda \eta \kappa a$ :-2.) fr. $\delta \phi \epsilon \iota \lambda \in ́ \omega$, F. 1. A. $\delta \phi \epsilon \lambda \dot{\eta} \sigma \omega$; P. A. $\dot{\omega \phi \epsilon i \lambda \eta \kappa a:-~}$


## II.

$\Pi \alpha \dot{\alpha} \sigma \chi \omega, I$ suffer, has 1.) fr. $\pi \in i \theta \omega$, F. 1. M. $\pi \in i \sigma o \mu a l:-2$.$) fr. \pi \alpha \theta^{\prime} \omega$, F. 1. A. $\pi \alpha \theta \dot{\eta} \sigma \omega ;$ P. A. $\pi \epsilon \pi a \dot{\theta} \theta \eta \kappa a$, Ionic $\pi \epsilon \pi \dot{a} \theta a a$, Part. $\pi \epsilon \pi a \theta \eta \kappa \dot{\omega} s, \pi \epsilon \pi a \theta a \dot{\omega} s, \pi \in \pi a-$


Пє́ $\rho \nu \eta \mu$. See $\pi \iota \pi \rho \dot{\alpha} \sigma \kappa \omega$.

$\Pi \epsilon \tau \alpha \nu \nu \dot{v} \omega, \pi \epsilon \tau \alpha \dot{\nu} \nu v \mu \iota$, $I$ spread, has fr. $\pi \epsilon \tau a ́ \omega$ or $\pi \epsilon \tau a ́ \zeta \omega$, F. 1. A. $\pi \epsilon \tau \alpha ́ \sigma \omega ;$
 $\pi \dot{\tau} \tau \alpha \mu \alpha \iota, \pi \dot{\epsilon} \pi \tau a \mu a \iota$; A. 1. P. є́ $\pi \epsilon \tau a ́ \sigma \theta \eta \nu ;$ F. 1. P. $\pi \varepsilon \tau \alpha \sigma \theta \dot{\eta} \sigma о \mu a \iota$.
$\Pi \epsilon \dot{\epsilon} \nu \omega, I$ kill, (Poetic,) has all its Tenses, except the Imperfect, from $\phi \dot{\varepsilon} \nu \omega$.
$\Pi \eta \gamma \nu \dot{v} \omega, \pi \dot{\eta} \gamma \nu v \mu i, I f x$, has fr. $\pi \dot{\eta} \gamma \omega$, F. 1. A. $\pi \dot{\eta} \xi \omega ;$ A. 1. A. $\boldsymbol{\varepsilon} \pi \eta \xi \alpha$; P. A.

$\Pi i \nu \omega, I d r i n k$, has 1.) fr. $\pi \dot{\delta} \omega$, F. 1. A. $\pi \dot{\omega} \sigma \omega$; P. A. $\pi \dot{\varepsilon} \pi \omega \kappa \alpha$; P. P. $\pi \dot{\varepsilon} \boldsymbol{\varepsilon} \pi о \mu \alpha \iota$

 $\dot{\epsilon} \dot{\delta} o \bar{v} \mu a \iota:$ :-3.) fr. $\pi \hat{\imath} \mu \iota$ and $\pi \bar{\omega} \mu c$, Imper. $\pi i \theta_{l}$ and $\pi \bar{\omega} \theta c$.
 тiбal, Part. пi iбas.
$\Pi \iota \pi \lambda \dot{a} \omega, \pi i \pi \lambda \eta \mu \iota, \pi \iota \mu \pi \lambda a ́ \omega, \pi i \mu \pi \lambda \eta \mu \iota, \pi \iota \mu \pi \lambda a ́ v \omega, I f i l l$, has 1.) fr: $\pi i \mu \pi \lambda \eta \mu \iota$, Imperf. or A. 2. A. $\dot{\varepsilon} \pi i \mu \pi \lambda \eta \nu$, Imper. $\pi i \mu \pi \lambda \eta$ for $\pi i \mu \pi \lambda a \theta \iota$, Infin. $\pi c \mu \pi \lambda a ́ v a l$, Part. $\pi \iota \mu \pi \lambda d s:-2$.) fr. $\pi \lambda \hat{\eta} \mu l$, Pres. P. $\pi \lambda \bar{\eta} \mu \alpha \iota$; Imperf. é $\pi \lambda \dot{\eta} \mu \eta \nu$ : -3.) fr. $\boldsymbol{\pi} \boldsymbol{\lambda} \boldsymbol{\eta} \theta \omega$ the other Tenses are regularly formed; as F. 1. A. $\boldsymbol{\pi} \boldsymbol{\lambda} \boldsymbol{\eta} \sigma \omega$; P. A. $\pi \dot{\epsilon} \dot{\pi} \lambda \eta \neq \alpha \alpha$; P. P. $\pi \dot{\varepsilon} \tilde{\pi} \lambda \eta \sigma \mu \alpha \iota$; A. 1. P. $\dot{\epsilon} \pi \lambda \dot{\eta} \sigma \theta \eta \nu$.
$\Pi \iota \pi \rho \dot{\alpha} \sigma \kappa \omega, I$ sell, has 1.) fr. $\pi \rho a ́ \omega$, F. 1. A. $\pi \rho \alpha ́ \sigma \omega$; P. A. $\pi \varepsilon ́ \pi \rho a k \alpha$; P. P.
 $\pi \epsilon \rho \nu a ́ v a \iota$, Part. $\pi \epsilon \rho \nu d s$; Pres. P. $\pi$ é $\rho \nu \eta \mu a t$, Inf. $\pi$ é $\rho \nu a \sigma \theta a \iota$, Part. $\pi е \rho \nu a ́ \mu \epsilon \nu o s$.
$\Pi \iota \pi \rho \alpha ́ \omega, \pi \iota \mu \pi \rho \dot{\alpha} \omega, \pi i \pi \rho \eta \mu \imath, \pi i \mu \pi \rho \eta \mu \imath, I b u r n$, has 1.) fr.itself, Imperf. A. $\dot{\varepsilon} \pi i \mu \pi \rho \eta \nu$; Pres. Inf. $\pi \iota \mu \pi \rho \dot{\alpha} \nu a \iota$, Part. $\pi \iota \mu \pi \rho \dot{a} \mathrm{~s}:-2$.$) fr. \pi \rho \dot{\eta} \theta \omega$, F. 1. A.
 F. 1. P. $\pi \rho \eta \sigma \theta \dot{\eta} \sigma о \mu \alpha$.

 $\pi \tau \neq \dot{\omega}$, F. 1. A. $\pi \tau \dot{\omega} \sigma \omega ;$ P. A. $\pi \epsilon ́ \pi \tau \omega \kappa \alpha$, Part. $\pi \epsilon \pi \tau \omega \kappa \dot{\omega} s$, by sync. $\pi \epsilon \pi \tau \dot{\omega}$, Poetic $\pi \in \pi \tau \epsilon \omega ́ s$.
$\Pi \lambda \alpha ́ \zeta \omega, I$ cause to err, has fr. $\pi \lambda a ́ \gamma \gamma \omega$, F. 1. A. $\pi \lambda a ́ \gamma \xi \omega ;$ P. A. $\pi \in ́ \pi \lambda a \gamma \chi^{\alpha}$; A. 1. P. $\dot{\epsilon} \pi \lambda \hat{a} \gamma \chi \neq \eta \nu$.
 2.) Ar. $\pi \lambda \dot{\lambda} \mu \mathrm{m}$ come the Compounde $\dot{d} \pi \dot{d} \pi \lambda \omega \nu$, $\mathfrak{\epsilon} \xi \dot{\xi} \pi \lambda \omega \nu$.
 P. P. $\pi \dot{\varepsilon} \pi \boldsymbol{\pi} v \mu \mathrm{~L}$.

IIvvө́̀vo


## P.

 Plup. d̛́pyєะ.

 A. 2. P. $\dot{\rho} \rho \dot{\rho} \dot{\imath} \eta \nu$, Infin. $\rho v \eta ̄ \nu a \iota$.

 єірŋ́бона.
' $\mathrm{P} \boldsymbol{\eta} \gamma \nu \dot{v} \omega, \dot{\rho} \dot{\eta} \gamma \nu v \mu \iota, I$ break, has fr. $\dot{\rho} \dot{\eta} \sigma \sigma \omega$ or $\dot{\rho} \eta \dot{\eta} \gamma \omega$, F. 1.A. $\dot{\rho} \dot{\eta} \xi \omega$; A. 1. A.


' $\mathbf{P} \omega \nu \nu \dot{v} \omega, \dot{\rho} \dot{\omega} \nu \nu v \mu \iota, I$ strengthen, has fr. $\dot{\rho} \dot{\sigma} \omega$ or $\dot{\rho} \dot{\omega} \omega$, F. 1. A. $\dot{\rho} \dot{\omega} \sigma \omega$; A. 1. A.



## $\Sigma$.

$\Sigma \beta \in \nu \nu \dot{u} \omega, \sigma \beta \in \mathfrak{c} \nu \nu v \mu \iota, I$ extinguish, has 1.) fr. $\sigma \beta \in \in \epsilon$, F. 1. A. $\sigma \beta \in \in \sigma \omega, \sigma \beta \eta \eta^{\prime} \sigma \omega$
 $\hat{\varepsilon} \sigma \beta \varepsilon \sigma \mu \alpha \iota$; A. 1. P. $\dot{\epsilon} \sigma \beta \dot{\epsilon} \sigma \theta \eta \nu:-2$.$) fr. \sigma \beta \bar{\eta} \mu \iota$, A. 2. A. $\begin{gathered}\sigma \\ \beta \\ \eta \\ \nu\end{gathered}$.
$\Sigma \in \dot{v} \omega, I$ shake, drive, has 1.) fr. itself, A. 1. A. ễ $\sigma \in \sigma a$, ễeva; A. 1. M.


$\Sigma \kappa c \delta a \nu \nu v i \omega, \sigma x \in \delta \dot{\alpha} \nu \nu v \mu \iota, \sigma x i \delta \nu \eta \mu \iota, I$ scatter, has 1.) fr. itself, Pres. P. $\sigma x i \delta \nu a \mu a \iota$, Infin. $\sigma x i \delta \nu a \sigma \theta a \iota$, Part. $\sigma \kappa \iota \delta \nu a ́ \mu \epsilon \nu o s:-2$.) fr. $\sigma \kappa e \delta a ́ \omega, ~ F . ~ 1 . ~ A . ~ \sigma к є-~$ $\delta \dot{\alpha} \sigma \omega ;$ P. P. $\dot{\epsilon} \sigma x \in \dot{\delta} \alpha \sigma \mu a \iota$; A. 1. P. $̇ \in \kappa \epsilon \delta \dot{\sigma} \sigma \theta \eta \nu$; F. 1. P. $\sigma \kappa \epsilon \delta a \sigma \theta \dot{\eta} \sigma \sigma \mu a \iota$
$\sum \kappa \dot{c} \lambda \lambda \omega, I d r y u p$, has 1.) fr. itself, F. 1. A. $\sigma \kappa \in \lambda \bar{\omega}$; F. 1. M. $\sigma \kappa \varepsilon \lambda o \bar{v} \mu a c$;
 $\sigma \kappa \lambda \bar{\eta} \mu$, A. 2. Inf. $\sigma \kappa \lambda \bar{\eta} \nu a i$.
$\Sigma \pi \varepsilon ́ v \delta \omega, I$ pour out, offer, has fr. $\sigma \pi \in i \delta \omega$, F. 1. A. $\sigma \pi \epsilon i \sigma \omega$; A. 1. A. $\varepsilon$ है $\sigma \pi \epsilon \iota \sigma \alpha$;

 A. 1. A. è $\sigma \tau \delta \rho e \sigma a:-2$.$) fr. \sigma \tau \delta \rho \nu v \mu$, Part. $\sigma \tau о \rho \nu$ v́s.
$\Sigma \tau \rho \omega \nu \nu v i \omega, \sigma \tau \rho \dot{\omega} \nu \nu v \mu \ell, I$ strew, has fr. $\sigma \tau \rho \dot{\omega} \omega$, F. 1. A. $\sigma \tau \rho \dot{\omega} \sigma \omega ;$ P. A.


## T.


 or $\tau \in ́ \tau \lambda \eta \mu \iota$, Pres. Imper. $\tau \in ́ \tau \lambda a 0 ı$, Attic $\tau \in ́ \tau \lambda a$, Infin. $\tau \in \tau \lambda a ́ v a \iota, ~ \tau \lambda a ́ v a l ;$ A. 2. A. ${ }_{\varepsilon}^{c} \tau \lambda \eta \nu$, Imper. $\tau \lambda \bar{\eta} \theta \iota$, Opt. $\tau \lambda a i \eta \nu$, Infin. $\tau \lambda \bar{\eta} \nu a t$, Part. $\tau \lambda a ́ s$.

Teiv $\omega$, $\tau \alpha \nu \dot{v} \omega, \tau i \tau \alpha i \nu \omega, I$ stretch, has 1.) fr. $\tau \in i \nu \omega$, F. 1. A. $\tau \in \nu \omega \bar{\omega}$; A. 1. A.




 тє́ $\boldsymbol{\tau} \eta \kappa \alpha$; P. Р. т $\dot{\epsilon} \tau \mu \eta \mu a \iota$.


 є̈тьба; Р. А. тє́т兀ка; Р. Р. тє́тєцац.






T $\rho$ é $\chi \omega$, I run, has 1.) fr. itself, F. 1. A. $\theta \rho e ́ \xi \omega$; F. 1. M. $\theta \rho \in ́ \xi o \mu a t$; A. 1. M.
 $\delta \rho о \mu a$ :-3.) fr. $\delta \rho a \mu \dot{\epsilon} \omega$, P. A. $\delta \delta \delta \rho a ́ \mu \eta \kappa \alpha$.


 $\chi$ пюа.

## $\mathbf{r}$.

 P. P. $\dot{v} \pi \dot{\epsilon} \sigma \chi \eta \mu a t$; A. 1. P. $\dot{v} \pi \epsilon \sigma \chi \dot{\epsilon} \theta \eta \nu$; A. 2. M. $\dot{v} \pi \epsilon \sigma \chi \dot{\jmath} \mu \eta \nu$, Imper. $\dot{v} \pi \dot{\delta} \sigma \chi \circ v$, Infin. $\dot{\boldsymbol{\pi} \pi} \boldsymbol{\pi} \boldsymbol{\sigma} \boldsymbol{\chi} \in \sigma \theta a \mathrm{~L}$.

$$
\boldsymbol{\Phi} .
$$





 A. 1. P. $\ddot{\psi} \sigma \theta \eta \nu$, Infin. oi $\sigma \theta \hat{\eta} \nu a \iota$; F. 1. P. oi $\sigma \theta \dot{\eta} \sigma o \mu a t$ :-4.) fr. évé $\gamma \kappa \omega$, A. 1. A.




$\Phi \theta \dot{a} \nu \omega, I$ come before, anticipate, has 1.) fr. $\phi \theta \dot{\alpha} \omega$, F. 1. A. $\phi \theta$ á $\sigma \omega$; A. 1. A.
 $\phi \theta a i \not \eta \nu$, Subj. $\phi \theta \bar{\omega}$, Infin. $\phi \theta \hat{\eta} \nu a$, , Part. $\phi \theta d s$; A. 2. M. $\dot{\varepsilon} \phi \theta a \mu \eta \nu$, Part. $\phi \theta \dot{\alpha}-$ $\mu \in \nu 0$.
$\Phi \theta_{i} \nu \omega, I$ corrupt, destroy, has fr. $\phi \theta i \omega$, F. 1. A. $\phi \theta i \sigma \omega ;$ A. 1. A. ${ }^{6} \phi \theta \iota \sigma a$;

$\Phi \rho i \sigma \sigma \omega, \phi \rho i \tau \tau \omega, I$ shulder, has P. A. $\pi$ é $\phi \rho \iota к a$ for $\pi \in ́ \phi \rho ı \chi a$, from F. 1. A. фрísw.
$\Phi \dot{v} \dot{v}, I$ beget, produce, has 1.) fr. itself, F. 1. A. фí $\omega \boldsymbol{\omega}$; P. A. $\pi \underline{́} \phi v x a$; A. 2. P.
 Part. $\phi$ ús.
X.
$\mathrm{Xai} \mathrm{\rho} \mathrm{\omega}, I_{\text {rejoice, }}$ has 1.) fr. itself, F. 1. A. $\chi a \rho \bar{\omega}$; P. A. кé $\chi a \rho \kappa \alpha$; P. P. кé-





 A．2．A．${ }^{〔} \chi \alpha \nu 0 \nu$ ；P．M．$\kappa \in \chi \eta \nu a$ ．
$\mathrm{X} \dot{\mathrm{i}} \omega, \mathrm{I}$ pour，has 1．）fr．itself，A．1．P．Inf．$\chi e \theta \hat{\eta} v a l$, Part，$\chi \in \theta \in i s:-2$.$) fr．$






$X \omega \nu \nu \dot{v} \omega, \chi \dot{\omega} \nu \nu v \mu$ ，$I$ heap up，has fr．$\chi^{\boldsymbol{o} \omega}$ or $\chi \dot{\omega} \omega, ~ F .1$ ．A．$\chi \dot{\omega} \sigma \omega ;$ A．1．A．


## Q．

＇ $\mathbf{Q} \theta \dot{\epsilon} \dot{\epsilon} \omega, I$ push，drive，has 1．）fr．itself，Imperf．P．$\omega \theta \in \dot{c} \mu \eta \nu$, F．1．A．$\dot{\omega} \theta \dot{\eta} \sigma \omega:-$
 $\dot{\omega} \kappa \alpha$ ；P．P．$\dot{\omega} \sigma \mu a \ell ;$ A．1．P．$\tilde{\omega} \sigma \theta \eta \nu$ ．

## Impresonal 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．
 comes．
＇A $\pi \in \chi \in$ ，it is sufficient．
＇Apé́ккє，it pleases．Comp ${ }^{\text {d }}$ à － aрє́бкe，it displeases．
＇Apíy $\epsilon$ ，it helps．
＇Apкeì，it is sufficient．
$\Delta e i, \quad i t$ becomes，it is necessary． $\Delta о к \varepsilon i, \quad$ it appears．
＇ $\mathrm{E} \gamma \mathrm{\chi} \omega \rho \mathrm{ei}$ ，it is allowed，there is op－ portunity．
${ }^{\prime} \mathrm{E} \pi \pi$ énct，it is allowed．
${ }^{\text {＂E Ert，}}$ it is alloned．Comp ${ }^{\mathrm{ds}}$


Мєтанелеє，it repents．
＇ O фei入et，it becomes，it is due． ■ápeatı，or пápa，it is allowed．
Парє $\chi \epsilon, \quad$ it is alloned．
Прє́лєє，it becomes，it is proper． $\Sigma_{\nu \mu \beta a i v \varepsilon, \text { ，it happens．}}$
$\Sigma_{v} \mu \phi \dot{\epsilon} \rho \varepsilon$ ，it is profitable．
＇YสápXє！，it is allowed．
$\Phi_{1} \lambda_{\mathrm{I}} \mathrm{i}, \quad$ it is the practice，it is usual．
$\mathrm{X} \rho \mathrm{\eta}, \quad$ it becomes，it is neces－ sary．
 X $\rho \hat{q}$, it is sufficient．
＇A $\mu \in \lambda \epsilon i \overline{r a t}$, it is neglected．
$\mathrm{B} \in \beta i \omega \tau a l$ ，life is spent．
$\Delta \dot{\delta}$ okтal，it seems fit，it is decreed． ＂Eyv．aral，it is known．
Etıaprat，or eil $\mu a \rho \tau a t$, it is decreed by fate．

Etpqrat，it is said．
 тлоєipךта，it is predicied； ס九eipqrat，it is inquired．
＇Evঠéxerat，it is allowed．
＇ЕтєिХетal，it occurs to the mind．
＂Hrovotal，it is heard．
＾є́үєтat，it is said．
＾еíтетац，it is left，it remains．

Nopi弓eral，it is decreed by law， usual．
Пé̃рютal，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．


2．Of Time．

| $\mathrm{N} \hat{\nu} \nu$ ， | now． | oidérote， | never． |
| :---: | :---: | :---: | :---: |
| öre，¢̀ i ika， | when． | бض́ $\mu \epsilon \rho \circ \nu^{\prime}$ ， | today． |
| то́те，тпviкa， | then． | av̌piov， | tomorrow． |
| $\dot{\alpha} \boldsymbol{\alpha} \boldsymbol{l}$ ，тáviore， | always． | $\mu \in \tau$ ápiov， | two days hence． |
| morè， | sometimes． | $\chi^{\boldsymbol{\theta}}{ }^{\text {ces }}$ ， | yesterday． |
| то́те，ппүікка， | when？ | $\boldsymbol{\pi} \boldsymbol{\chi}$ ó $\chi$ Өes， | the day before yester－ |
| \％$\delta \boldsymbol{\eta}$ ， | already，soon． |  | day． |
| $\pi \rho \omega t$ ， | early． | $\boldsymbol{\nu} \in \omega \boldsymbol{\omega} \boldsymbol{\sigma} \boldsymbol{i}$ ， | lately． |
| ó $\psi \boldsymbol{c}$ ， | late． | $\pi$ á入ą， | formerly． |
| npiv， | before． | тро́тa入aı， | long since． |
|  | not yet． | тарахр $\hat{\mu}_{\mu}$ ， | instantly． |

3．Of Number．
Приิтоv，first．
deúrepov，secondly．
rpírov，thirdly，\＆c．
á $\pi \alpha \xi$, once．
dis，trice．
rpis，thrice．
reppóncts，four times，§c． то入入árcs，frequently． nooúcts，how often？ rooákis，so often．
 тобах $\bar{s}$, in how many ways？ $\delta i x \eta$ ，doubly． rpı $\chi \hat{\eta}, \quad$ trebly．

## 4．Of Quantity，Quality，Manner，\＆c．

| Ho入̀̇， |  |  |  |
| :---: | :---: | :---: | :---: |
| diNyov，$\mu$ uxpòv， | litt | à $\lambda \boldsymbol{\eta} \boldsymbol{\theta} \hat{\omega} \mathrm{s}$ ， | $t r$ |
| Twis， | how？ | ei | ra |
| \％${ }_{\text {dorov，}}$ | how much ？ | àvar |  |
| rooiov， | so mach． | av่，av̀re， | again，backwa |
| ${ }_{\text {a }} \times 1$ cs， | enough． | тáxıora， | very quickly． |
|  | גav，oфódpa，very much． | ìa $\delta \grave{o} \nu$, ékтád $\dot{\eta} \nu$ | troop by troop． by extension． |
| $\pi{ }_{\text {ádv，}}$ altogether | er，very much． |  | by seizing． |
| $\mu$ ¢óves，$\mu$ ódes， | scarcely，with dif－ ficulty． | Kvvpiov $\alpha \rho \nu \beta \delta \eta$ | like a dog． secretly． |
|  | ¢a，softly，silently， | od | th biting． |
|  | adually． | $\pi{ }^{\text {a }}$ | nd |
|  |  |  | like the Greeks． |
| ws， | rightly． |  | e the Roman |

5．Of Certainty，Swearing，Negation，Prohibition，Comparison，\＆c．


The following Interjections may here be noticed．
 Of Admiration， $\mathbf{\omega}^{\mathbf{1}, \phi \in \hat{v}, \boldsymbol{a}, ~ \beta a \beta a i, ~}$ ramaí．

Of Approbation，evize，ela，âye．
 iov．

Of Threatening, ovat. $\quad$ Of Indignation, $\phi \in \hat{v}$.




 after the manner of concealnent, secretly; 'Eג入mpatil, in the Greek langugge, $\operatorname{lik}$ the Greeli...

Note 2. Some Adverbs admit of degrees of comparison, or, to speak more pra* perly, there are Alverth derived from Adjectives in each of these degreps ; as from



If the Postive Adverb ends int w, the Comparative and Supertative do also; as


Nore 3. Some Cases of Nouns and Pronouns are used as Adverbs; es, è $\sigma$ тépas



Note 4. Adectives in the Neuter, S.ngular or Plural, are often taken as Adverbs;
 by ward understood.

Note 5. The same Adverb is frequently used in different significations. Thus of signufies where and whither. And Adverts of Place are frequently taken for those

 and Tume, 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, prefived to words, are the following :-

1. A, used in three different senses: -1 .) In a privative or negative rense sa
 ruptible :-2) In an augmentative or increased sense: as ávudos, full of wood,



The $a$ is sometumes also redundant, making no change in the meaning of the

When the a stands betore a Vowel, it generally takes a $\nu$, as ávópoos for dó-


2. "A $A t$, épt, $\beta v \tilde{v}, \beta_{\rho} \bar{\imath}, \delta \alpha, \zeta_{\alpha}, \lambda \alpha, \lambda_{t}$-These increase the sigglfication of the

$3 \mathrm{~N} \eta$ and $\nu \varepsilon$.-These ere privative or negative; as $\nu \dot{\eta} \pi \mathrm{tos}$, an infant, fr ${ }^{6} \pi \omega$, $I$ speak. Sometimes, but very rarely, they increase the signification i as $\nu \dot{\eta}\langle\mathrm{y} \mu \mathrm{Hos}$,

4. Eü and $\tau \dot{\nu} \mathrm{s}:-\epsilon \bar{y}$ always used in a good sense, as denotung kindnest, plensure,

a bad sense, signifying hardship, dificalty, or pain; as $\delta v \sigma \mu \epsilon \nu \eta) s$, malevolent; $\delta v \sigma a \dot{-}$ -
$\lambda_{\omega}$;
Particles, added to the end of words, are the following:-

1. $\Delta \in, \sigma \in, \zeta_{\varepsilon}$, denoting to a place, answering to the English termination coard; as oupavóvje, to heaven, heavenward; oixcaje, homeward; éceīee, thitherward; хацáלe, earthward.
 (with or without c subscribed), in Athens; oikol, at home; $\pi a v r a \chi o v$ and $\pi a v$ rax $\bar{\eta}$, in every place, everywhere.
2. Oc and $\theta c \nu$, denoting from a place; as oupavó $\theta e$ or oupav $\delta \theta c \nu$, from heaven.
3. $\Gamma e$, added to a Noun or Pronoun, to render it emphatical ; as $\boldsymbol{\varepsilon} \boldsymbol{\gamma} \boldsymbol{\gamma} \boldsymbol{\gamma} \epsilon$.

## 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 :
'Avri, against, instead of. áno, from.
' $\dot{E} x$, or $\dot{\epsilon} \xi$, out of. $\pi \rho \dot{0}$, before (as to place or time).

Two require the Dative:
E $\nu$, in, among.
| oìv, with, together with.
One requires the Accusative:
eis, into, to, towards, against, in.
Two require sometimes the Genitive, and sometimes the Accusative :
$\delta_{\text {cà }}$, (Gen.) through, by means of. $\mid \boldsymbol{i} \pi \bar{\epsilon} \rho,($ Gen.) above,for, concerning. (Acc.) through, on account of. $\left.\right|_{\text {(Acc.) above, beyond. }}$
Nine require sometimes the Genitive, sometimes the Dative, and sometimes the Accusative:
à $\mu$ i, about.
$\dot{a} \nu \dot{\alpha}$, up to, up through, upon.
$\dot{\epsilon} \pi i$, , on, at, in, into.
karà, down from or under, through,
beside; against, according to, in.
$\mu \epsilon \tau \grave{a},(\mathrm{Gen}$.$) with; (Dat.) among;$
(Acc.) to, after.
aapà,(Gen.)from; (Dat.)at, woith; (Acc.) to, beside, through. $\pi \varepsilon \rho \dot{\text { i }}$, round about, about or near, about or concerning.
$\pi \rho o ̀ s,($ Gen.)at, by,from; (Dat.)at; (Acc.) to, according to, against. $\dot{\mathbf{v} \pi \grave{0}, ~ u n d e r, ~ b y . ~}$
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.

 $\mu \eta \delta e_{e} \mu \mu_{\text {fire, weither, nor. }}$
3. Concessive. Eikai, кq้̣v, каlтєр, каiтol, каirotye, although.


 öтay, o่ то́rav, when, since.
 тоúvexa, therefore:- і̀óтєр, ゅйvexa, wherefore.
7. Final or Perfective. "Iya, finaws, that, to the end that;-ws
 $\mu \mathrm{\eta}$, that not, lest.

 $O$ that.
9. Partitive, Mèv, dé, indeed, but.

These Particies refer to each other; the former is genevally placed in the first clause of a paragraph, and the latter in each of the succeeding ones. They sometimes express opposution.
 $\pi \varepsilon \rho, \pi o v, \pi \omega, \rho \alpha, \tau \varepsilon$, tot, and some others, used by the Poets.

Thase words are not eanily 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- $\gamma \dot{a} \rho, \mu \bar{\varepsilon} \nu, \delta \dot{\varepsilon}, \tau e_{,}$, roivvy:-others begin, but may also be placed in another situation; as $\stackrel{a}{\alpha} \nu, 4 \mathrm{aba}, \delta \eta$, iva:-and the rest are placed first, and may be called Prepositive.

For the government of Conjunctions, see Syntax.
The following are the principal significations of some of the Expletive Conjunctions.


## Correlative Particles.

| en, | - тضvexavia,then. | Oiv, where, | - écei, there. |
| :---: | :---: | :---: | :---: |
| ${ }^{\text {T }} \mathrm{H}$, as far, | —тav́rp, so far. | Ov̇tws, so, | - |
| ${ }^{\top} \mathrm{H} \mu \mathrm{as}$, when, | -róre, then. | Mápos, before | - $\pi$ piv, that |
| ${ }^{\prime} \mathrm{H} \mu \mathrm{e} \boldsymbol{\nu}$, when, | - $\dagger$ dís, then. | Прiv, before, | - ${ }^{\text {t/ }}$ |
| ${ }^{\text {® }}$ H $\mu$ os, when, | -r ${ }^{\text {m }}$ \%os, then. | חpiv, before, | - $\quad$ piv, that |
| ${ }^{\text {'Hi }}$ \%ixa, when, | - rnvica, then. | Про́тєрог, | $\pi \rho i \nu$, that. |
| "Ioov, just, | —кai, as. | Tóтє, then, | - ör $e$, when. |
| Käámep, as, | -ourw, so. | Tóre, then, | -ór ${ }^{\text {or }}$, wh |
| Mèv, indeed, | - $\delta \dot{\varepsilon}$, but. | Tóte, then, | —éreèd̀ $\nu$, when |
| Mè ${ }^{\text {, both, }}$ | - Ete, $^{\text {and }}$ | Tóte, then, | a, |
| ${ }^{\text {'OMoiov, }}$ like, | 由ore, as. | ${ }^{\prime} \Omega s, a s$, | oư |
| 'OMoins, like, | шбтe, as. | ${ }^{\prime} \mathbf{\Omega s}, a_{\text {s, }}$ | raítws, |
| ${ }^{\text {© Orov, where, }}$ |  | ${ }^{\prime} \Omega \sigma \epsilon l_{\text {, as, }}$ | , |
|  | тavoa, there. | " $\Omega \sigma \pi \epsilon \rho, a s$, |  |
| c, | roofáxt, so | ${ }^{\prime} \Omega \sigma \pi \epsilon \rho, a s$, |  |

## 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 $\eta \boldsymbol{\eta}$, of the First Declension, come the Patronymics in

 'rpjós.
2. From Nouns in os, of the Second Declension, come Patronymics in iovs and
 to the Ionians.



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3．In Nouns of the Third Declension the Genitive serves as the basty of the de－ rivation．

If the Penult of the Genitive be ahort，the Patronymic from os is formed in $1 \overline{0}$ 万ुs；



Hence from Nouns in ews，which in Ionic have the Genitive in nof，the Patro－

 contracted In $\eta$ बíding．

A．Doric form of Patronymics wan avioaf ；a＇＇

## Feminines end in $\alpha 5, ~ e s, y \eta$ ．




The Patronymic is in $\omega \nu \eta$ ，if $\&$ or $v$ precede the termination os or $\omega v$ of the
 ＇Hスexpition．

Of all these Nouns auch as end in $\delta \eta s$, un ，and $\omega y \eta$ are of the First Declension，in $\delta$ wos of the Second，and in $\omega y$ ，as，and is of the Third．

## Nationals．

National or Gentile Nouns of the Masculine Gender have in ge－ neral the following terminations，

 Baßu入úv．
 Eariviov．



4．－tyor，from ov；at Tapaytīyor fr．Tápawtoy，＇Pทyîvop fr．＇Pท́y⿺𠃊y．

 fr．ElceAía．

Nationals of the Feminine Gender frequently end in－
 fr．$\Lambda / \beta \nu \mathrm{s}$ ．

2．－－atyof fr．wy ；as Aáxasve fr．Aávwy．－Or，

4．－Sometımes they are formed after the manner of Patronymics，as Eickeds


 yodrai signufy persons using the Greek Language，and mutatang the manners of the Greeks ；＂Eh 1 pher，the nativen of Greece．

## Possessives．

Possessives are derived from both Proper and Appellative Nouns．
Sometimes they end in eos or cos；aq＇Ervópeos fr．＂Extwp，warphios，or $\pi \alpha=$
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трчоs, ff . тarip ;-but they are more usually terminated in ecos or cos; as 'Ax' $\lambda$ -




## Diminutives.

The chief terminations of this Class of Derivatives are the following.

2. -aкv ; as $\pi \iota \theta$ ácv $\boldsymbol{\eta}$ fr. $\pi i$ Oos.

4. 一七ขva; as xópıvขa fr. xó $\eta \eta$, $\phi i \lambda \iota \nu \nu a \mathrm{fr}$. $\phi i \lambda \eta$.
5. -ts; as $\theta_{\star} \rho a \pi \alpha \iota \nu i s$ fr. $\theta \in \rho a ́ \pi a \iota \nu a, ~ к \rho \eta \nu i s ~ f r . ~ к \rho \eta \dot{\eta \nu \eta . ~}$
 $\delta i \sigma \mathrm{ky} \mathrm{fr} . \pi a i \mathrm{~s}$.

8. -a $\lambda_{\text {cs }}, a \lambda \lambda_{c s}$; as $\phi v \sigma a \lambda_{i s}$ fr. $\phi \dot{v} \sigma a$.

 $v \lambda o s, v \lambda \lambda o s, v \lambda \lambda a ;$ as $\mu \iota \kappa \kappa v i \lambda o s ~ f r . ~ \mu ı к к \delta s, ~ D o r i c ~ f o r ~ \mu ı к \rho o ́ s . ~$

9. - $\delta \iota o \nu$; as $\gamma \dot{\eta} \delta \iota o \nu$ fr. $\gamma \bar{\eta}, \pi a r \rho i \delta i o \nu$ fr. $\pi a r \dot{\eta} \rho$.

Some Diminutives have two or more terminations; as $\mu$ ėı $\rho a x i \sigma x o s$ and $\mu \varepsilon \iota \rho a ́ x c o y ~$

From some Diminutives new ones are formed; as fr. $\pi 0 \lambda i x \nu \eta$ (fr. $\pi \delta \lambda^{\prime} c s$ ) $\pi 0-$ $\lambda_{i ́ \chi \nu}{ }^{\prime}$

The Diminutive termination, however, is not always a mark of diminution ; thus
 a fock.

We sometimes meet with Diminutives of Proper Names.

## Augmentatives.


 fr. $\pi \boldsymbol{\lambda} \boldsymbol{\lambda} \boldsymbol{v}$ ข̂ros.

## Denominatives.

The following are the principal terminations. For the Masculine.

1. -ets; as $\chi$ apícıs fr. $\chi a ́ p \iota s, a \dot{a} \mu \alpha \theta o ́ e t s ~ f r . ~ a ̆ \mu a \theta o s . ~$
2.     - $\boldsymbol{\eta}$; as oixє́t $\boldsymbol{\eta}$ f fr. oixos.

 $\dot{\alpha} \nu \theta \eta \rho d s$ fr. ${ }^{2} \nu \theta 0$ s.
3. -ovaıos ; as èrov́бıos fr. èxcúv.

4.     - $\omega \nu$; as $\dot{\alpha} \mu \pi \pi \lambda \dot{\omega} \nu$ fr. $\dot{\alpha}^{\mu} \pi \pi \epsilon \lambda o s, \dot{e} \lambda a \alpha \dot{\omega} \nu$ fr. $\dot{e} \lambda a i ́ a$.

See Numerals, p. 35.


## For the Feminine.

 fr. $\lambda$ úkos.

3. -єıa fr. $\epsilon v s$ and $\eta s$; as $\beta a \sigma i \lambda \epsilon \iota a$ fr. $\beta a \sigma \iota \lambda \epsilon v ̀ s, ~ a l s o ~ \beta a \sigma \iota \lambda i s, ~ \beta a \sigma i \lambda \iota \sigma \sigma a, ~$

4. - $\epsilon \rho a$ fr. $\eta \rho$; as $\sigma \dot{\tau} \tau \epsilon \rho a$ fr. $\sigma \omega \tau \dot{\eta} \rho$.

 See Nationals.

 $\lambda \eta \tau \eta{ }^{\prime} \mathrm{has} \alpha \dot{i} \lambda \bar{\eta} \tau t s$ and $\alpha \dot{v} \lambda \eta \tau \rho i s$.

9. -vขך ; as $\delta \iota \kappa a l o \sigma v i \nu \eta$ fr. $\delta i ́ x a l o s, ~ \sigma \omega \phi \rho o \sigma v ̀ \nu \eta$ fr. $\sigma \dot{\omega} \phi \rho \omega \nu$.

## II. 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 $\boldsymbol{\eta}$ or $\epsilon \alpha$, which generally denote some
 To these may be added :-

Feminines in cs, and Neuters in os, which may also be derived from the Present


From the Second Aorist come Feminines in $\eta$ or $\epsilon a$; as $\lambda a ́ \chi \eta$ fr. $\lambda a \chi \in i ̂ \nu$,


Also Adjectives in $\eta \mathbf{s}$; as $\dot{\epsilon} \lambda \lambda \iota \pi \eta \dot{s}$ fr. $\dot{\epsilon} \lambda \lambda \iota \pi \in i ̄ \nu$.
From the Perfect we may notice $\delta \iota \delta a \chi \eta$ fr. $\delta \in \delta i \delta \alpha \chi \alpha$, Perf. of $\delta \iota \delta \dot{a} \sigma \kappa \omega$; rapaxŋ̀ fr. $\tau \epsilon \tau \alpha ́ \rho a \chi a$, Perf. of rapá $\sigma \sigma \omega$.
 Aor. 1. of ri$\theta \eta \mu \mathrm{c}$.

## 2. From the Passive.

Nouns are formed from the First, Second, and Third Persons Singular of the Perfect.

From the First Person those in $\mu a$, Neut.; $\mu \eta$, Fem.; $\mu \mathrm{os}$ and $\mu \omega \nu$, Masc. ;
 fr. ウ̀̀é $\eta \mu \alpha$.

From these words in $\mu \omega \nu$ come Substantives in $\mu \nu \sigma \nu \nu \eta$; as $\dot{\AA} \lambda \epsilon \eta \mu \nu \sigma v \dot{\nu} \eta$.


Some Verbs in aivw have both terminations；as vippaivw，I soet，bypavoa，

 hermectation；and those in ora Passively，as viyparia，hwmidity．

Adjectives in ows or $\sigma \boldsymbol{\mu}$ os are formed like Nouns in ois；as $\theta a v \mu a ́ \sigma \omega o s, ~ x p \eta ́-~$ бинов．
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 $\tau \boldsymbol{\eta s}$ ；as $\theta_{c \alpha} \tau \dot{\eta} \boldsymbol{s}$ fr．



All these terminations are sometimes found from the same root ；as סotrjp，סótys，


From these terminations are derived Feminines in rus，т $\rho \iota s$ ，rрıa，and reцpa． See Denom．Fem．

## Here we may observe－




to those in $\tau \omega \rho$ ，Substantives in ropıa and ropeov；as ï $\sigma \tau \omega \rho$ ，i $\sigma \tau о \rho i a$ ，i $\sigma \tau$ ópıov．
Those in $\tau \rho o s, \tau \rho a, \tau \rho o \nu$ ，seem to be formed by syncope from words in $\tau \eta \rho \kappa o s$, тприа，тпрог．

Some of these Nouns take $\theta$ instead of $\tau$ ；as co $\lambda \nu \mu \beta \dot{\eta} \theta \rho a$ fr．ко $\nu \nu \mu \beta$ ácu．
There are Three other terminations，derived from the Third Person Sing．of the Perfect Passive；viz．

Tos，generally with a Passive signification ；as $\pi \mathbf{\pi} \boldsymbol{\eta} \boldsymbol{\eta} \delta \mathrm{d}$ fr．$\pi \in \pi o i \eta r a c:-$
Tvs，sometimes denoting art or capacity ；as $\kappa \iota \theta a \rho \iota \sigma \tau v\rangle s$ fr．кexı $\theta \dot{a} \rho \iota \sigma \tau a \iota:-$

These are sometimes formed from unusual Verbs ；as oicréov fr．oïw ；and from thence Adjectives in eos；as oioréos．

Note 1．These Verbal Nouns from the Perfect Passive do not always retain the Vowel of the Perfect ：thus $\theta \rho \dot{\epsilon} \mu \mu a$ fr．$\tau^{\prime} \theta \rho a \mu \mu a \iota$ ，$\dot{\alpha} \phi a i p \epsilon \sigma ı s$ fr．$\dot{\alpha} \phi \dot{y} \rho \eta \sigma a l$ ．

Note 2．Sometimes the $\sigma$ is omitted；as $\chi \rho \bar{\omega} \mu \alpha$ fr．кє́ $\chi \rho \omega \sigma \mu a t:-$ sometimes it is added；as $\delta \epsilon \sigma \mu \delta \delta_{s}$ fr．$\delta \bar{\delta} \delta \epsilon \mu a l$ ：－and sometimes another Consonant；as $\delta \rho \chi \eta \theta \mu \delta s$ fr． $\boldsymbol{\omega} \rho \boldsymbol{\chi} \boldsymbol{\eta} \boldsymbol{\mu} \boldsymbol{\alpha}$ ．

## 3．From the Middle．

From the Perfect Middle are derived Nouns with the following terminations．

1．一 $\eta$ ；as $\dot{\varepsilon} \pi \iota \sigma \tau o \lambda \eta$ fr．$\dot{\varepsilon} \pi \dot{\varepsilon} \dot{\varepsilon} \sigma \tau o \lambda a$ ，fr．$\dot{\epsilon} \pi \iota \sigma \tau \dot{́} \lambda \lambda \omega$ ；but $a$ is used instead of $\eta$ ， if $\rho$ precede；as $\sigma \pi$ opd fr．ẽ $\sigma \pi o \rho \alpha$ ，fr．$\sigma \pi \in i \rho \omega$ ．

But $\lambda o \iota \pi \delta_{s}$ has a Passive signification．
3．－єvs；as $\tau 0 \mu \epsilon$ v̀s fr．тéro $\mu$ ．
4．－$\iota \mu$ ；；as $\sigma \pi o ́ \rho ı \mu o s$ fr．ẽ $\sigma \pi o \rho a$ ．
5．－avov ；as そóavov fr．そéw．
6．$-\xi$ ；as $\phi \lambda \partial \xi$ fr．$\phi \lambda \dot{\ell} \hat{\gamma} \omega, \dot{\rho} \dot{\omega} \xi$ fr．$\dot{\rho} \dot{\eta} \sigma \sigma \omega$ ．
7．$-\psi$ ；as $\pi a \rho a \beta \lambda \dot{\omega} \psi$ fr．$\pi a \rho a \beta \lambda e ́ \pi \omega$ ．

It may yet be noticed that there are Nouns derived from Participles; as ojata, with its Compounds, from the Feminine of the Pres. Part. of ei $\mu i$, I am.

From the Feminine of the Adjective exkùy comes the Adj. érov́atos.

## II. Of Compound Nouns.



 Compound Nouns are formed of Nouns and. Verbs.

In words compounded with $\dot{0} \mu \circ \bar{v}$, when $v$ is omitted and a follows, of remains
 fr. \$ $\mu$ aopóфtos.

## 1. Of a Noun with a Noun.

We sometimes find three or more Nouns compounded in one word, but usually only two.

1. Some Compounds are formed of two Nominatives, as Neá $\pi \mathrm{o} \lambda \mathrm{s}$, fr. véa and


Note 1. Nouns in avs, aus, and as, reject s before a Consonant; as yaruaxia,
 o; as Ө́ér巾atos.

Note 2. Sometmes in compobition one Vowel is used for another, as ju $\mu$ epoipóнor for ทु


2. Some Compounds are formed of a Nominatuve and Genative; as veẃrouron,


Note 1. The Genitive of the First and Second Declension in au, and of the Third





Note 3. Some Nouns insert a after a; as ódotrópos. The Compounds of kád as

3. Some Compounds are formed of a Nominatave and a Datue, Singular or Plurat;

4. Some Compotands are formed of a Nommative and Nominative or Aceusative


5 In respect to Compounds with Numerald it may be noticed, that Téves sometimen retains the final w, an Tevterviptyyes; and sometimen changes it into $a$, as



6. We may here observe that a Noun is sometimes compounded of a Noun and a


## 11. Of a Noun with a Verb.

Nouns, compounded with Verbs, are generally compounded with the Present, the First Future, or the Second Aorist.
 pepeioßror, radaixwopor.

Those with the Puture generally take $\iota$ before a Consonant; as $\delta \in \iota \sigma \delta \alpha a i \mu \omega y$,


But Verbe that have $\iota$ in the Penult of the Future, take $o$ in composition; as $\mu L \mathcal{L} \delta \theta_{\eta} \rho$.

8ome Compounds take their second part from a Future in $\boldsymbol{\xi}$ or $\psi$; as $\kappa \alpha \lambda \lambda i \tau \varepsilon \xi$, oiкóтpıч.

Compounds of the 8econd Aorist follow the same analogy as those of the Present; thus $\delta a x \dot{\varepsilon} \theta v \mu o s, \lambda a \theta i \phi \theta o y \gamma o s ;$ and $\delta \psi \iota \mu a \theta \eta)$ fr. the Adverb $\delta \psi \dot{\varepsilon}$.

## Of Derivative and Compound Verbs. <br> I. Of Derivative Verbs.

## These are chiefly derived from Nouns and Verbs.

1. Some are derived from Nouns.

Such are most in $\alpha \omega, \epsilon \omega$, ov $\omega, \varepsilon \nu \omega, a \zeta \omega, \iota \zeta \omega, \omega \zeta \omega, \alpha \iota \nu \omega, v \nu \omega$.

 $\boldsymbol{\kappa} \dot{\nu} \nu \omega$ fr. $\mu \bar{\eta} \kappa 0$ s.
2. Some are derived from other Verbs.

Thus Inceptives in $\sigma \kappa \omega$ or $\sigma \kappa о \mu a t$; as $i \lambda a ́ \sigma \kappa о \mu a \iota$ fr. $i \lambda \alpha ́ \omega$.

Some by Reduplication ; as $\mu \alpha \rho \mu a i p \omega$ fr. $\mu$ aipw.
 fr. b $\lambda$ é $\omega$.

Some in $\alpha \nu \omega$ and $\alpha \iota \nu \omega$ fr. Verbs in aw and $\epsilon \omega$; as $\kappa \alpha \theta \iota \sigma \tau a ́ \nu \omega$ fr. $\kappa \alpha \theta \iota \sigma r a ́ \omega$,


Some in $\eta \mu \mu, \omega \mu l$, and $v \mu \iota$, fr. Verbs in $\alpha \omega, \epsilon \omega, o \omega$, and $\nu \omega$; as ï $\sigma \tau \eta \mu \iota$ fr. $\sigma \tau a ́ \omega$,


Some in $\nu v \omega$ and $\nu v \mu \iota$, with a single or double $\nu$ :-




Some from a Perfect Middle; as кeкрá $\gamma \omega$ fr. кéx $\rho a \gamma a$ :-in some the Reduplication falls away ; as $\tau \rho о \mu \dot{\epsilon} \omega$ fr. тét $\boldsymbol{\rho} \boldsymbol{\mu} \alpha$.

3. Some Verbs are derived from Adverbs and Prepositions; as é $\gamma \gamma i \zeta \omega$ fr. $\dot{\text { é }} \boldsymbol{\gamma} \gamma \dot{\jmath} \mathrm{s}$, àvrcáw fr. $a^{2} \nu \tau$ i.

## II. Of Compound Verbs.

## Verbs are compounded with Nouns, Adverbs, and Prepositions.

1. Some are compounded with Nouns; as $\lambda_{c} \theta_{0} \beta_{0} \lambda_{\epsilon} \epsilon$, fr. $\lambda_{i} \theta_{o s}$ and $\beta_{o} \lambda_{\epsilon ́ \omega}$.
2. Some with Adverbs; as $\epsilon \dot{v} \delta o \kappa \varepsilon \in \omega$, fr. $\epsilon \hat{v}$ and $\delta o x e ́ \omega$.
3. Many with Prepositions.

Here it may not be amiss to notice the general force of the Prepositions, in composition with Verbs, \&cc.
'A $\mu \phi$ i generally implies round about, doubt, or ambiguity; as $\dot{\alpha} \mu \phi \mu \dot{\alpha} \lambda \lambda \lambda_{\omega}, I$ embrace; á $\mu \phi \iota \delta о \xi^{\prime} \epsilon, I$ doubt.
'A $\nu \dot{a}$ signifies repetition, or elevation; as áva入a $\beta \beta$ áv $\omega, I$ take again; ávasßainw, I ascend.
${ }^{\prime} A \nu \tau i$ implies opposition, equality, some duty or return; as ávtı入'́ $\gamma \omega, I$ contradict; àviOcos, equal to a God; àvтıסídwhc, I repay.
' $A \pi \delta$ implies separation or negation, and sometimes augments the force of the
 áжоסєíxvvul, I demonstrate.
$\Delta \iota d$ imports division, through, or over; as $\delta \iota a x \rho i v \omega, I$ distinguish; $\delta \iota \rho \alpha \alpha^{\prime} \omega, I$


Eís denotes motion; as cíáy $\omega, I$ introduce; $\epsilon i \sigma \beta a ́ \lambda \lambda \omega, I$ attack.
' $\mathbf{E} \kappa$ or ${ }^{\prime} \mathbf{E} \xi$ signifies from, out, and sometimes adds force to the Verb; as $\mathfrak{e} \xi a \nu$ -
 earnestly.
'E $\nu$ implies rest, also motion; as $\dot{\epsilon} \nu \tau \mathfrak{i} \theta \eta \mu \iota, I$ place on; $\dot{\epsilon} \mu \mu \epsilon ́ v \omega, I$ remain in, or persist; évi$\eta \mu \ell, I$ send in.
' $E \pi i$ imports motion, rest, addition or increase, and also diminution; as $\dot{\epsilon} \pi \iota \chi \in ́ \omega$,
 gently; $\dot{\epsilon} \pi i ́ \lambda \epsilon v<0 s$, whitish.

Kard signifies down, strengthens, and also gives a bad sense; as кaraßaiv $\omega, I$ go down; катакрívw, I condemn; кагахрáo $\mu a l, 1$ abuse.

Mєтd denotes participation, change, also beyond; as $\mu \in \tau a \lambda a \mu \beta a ́ v \omega$, I partake with; $\mu \in \tau a \nu о$ éw, I change my opinion; $\mu \in \tau а \mu о \rho ф o ́ \omega, ~ I ~ t r a n s f o r m ; ~ \mu є \tau a \beta a i ̀ \omega, ~ I ~$ pass over or beyond.
$\Pi a \rho \dot{d}$ imports proximity, and sometimes augments, or destroys, or changes the
 am mad; rapsĩtw, I deceive.

IIєpi signifies about, and also augments the signification; as $\pi \epsilon \rho \iota \beta a \dot{\lambda} \lambda \omega, I$


II $\rho \delta$ implies before; as $\pi \rho о \lambda \epsilon ́ \gamma \omega, I$ say before, or predict; $\pi \rho o t \sigma \tau \eta \mu \iota, I$ place before.

II $\rho \delta s$ imports motion, and sometimes augments or diminishes the signification; as $\pi \rho \circ \sigma a ́ \gamma \omega, I$ lead to; $\pi \rho o \sigma \tau^{i} \theta \eta \mu \iota, I$ add to; $\pi \rho o \sigma \alpha \phi \alpha \iota \rho \in ́ \omega, I$ take away still more; троба́ттораи, I touch lightly.
$\Sigma \dot{\Sigma} v$ implies with; as $\sigma v \nu o u x \in ́ \omega, I$ live with.
$\mathbf{T} \pi \dot{\varepsilon} \rho$ denotes excess, elevation, also in the place, or on account of; as $\dot{v} \pi \dot{\pi} \dot{\rho} \boldsymbol{\rho}-$ $\mu \epsilon \tau \rho o s$, immoderate ; $\dot{v} \pi \epsilon \rho \tau i \theta \eta \mu, I$ place on or over; $\dot{v} \pi \in \rho \beta a i n \omega, I$ pass over;

 v่тaxov́w, I hear with submission, or obey; vi $\pi \delta \dot{\chi} \lambda \omega \rho o s$, 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, $\dot{\delta}, \dot{\eta}, ~ \tau \dot{c}$, agrees with the Noun, to which it relates, in Gender, Number, and Case.


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, ó $\beta a \sigma \lambda \lambda e \grave{s}$, the king;
oi èv toîs oípavois äryèor, the angels in Heaven; $\tau \dot{a} \tau \bar{\eta} s \tau \omega \bar{\omega} \pi 0 \lambda \lambda \omega \bar{\omega} \psi \psi \chi \bar{\eta} s \not \partial \mu \mu a \tau a$, 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 áávaroc, the gods, supply $\theta$ eò ; тò $\lambda \epsilon \epsilon \omega$, the vord $\lambda \epsilon \hat{\gamma} \omega$, supply $\dot{\rho} \tilde{\eta} \mu \alpha$;


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, $\delta$ т $\rho 0 \phi \dot{\eta} \tau \eta s$, 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.

The same is to be observed in respect to Adjectives or Participles, when the Sub-
 накápıoı oi $\pi \in \nu \theta o v ̄ \nu \tau \epsilon s$, the mourning are blessed.

Note 3. The Article is used to express a whole class or species of things.
Thus, ò ávӨpwrós é $\sigma \tau \iota \theta \nu \eta \tau \delta \dot{s}$, man is mortal;

Note 4. The Article is frequently put before proper names.
Thus, ì 'I $\alpha$ к $\omega \boldsymbol{\beta}$ os, James.
It is omitted, when some word of distinction with an Article follows.


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, $\dot{\delta} \pi a \tau \eta \dot{\eta} \rho, m y$ father; supply $\dot{\epsilon} \mu 0 \bar{v}$.
Note 6. Although the Article has no Vocative, yet it is often used with a Noun in the Nominative for the Vocative.

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.


Note 2. The Article, joined with an Adjective in the Neuter, expresses the abstract of the quality, signified by the Adjective.

Thus, $\tau \grave{d} \dot{\alpha} \mu \epsilon \lambda$ ès, carelessness; supply $\dot{\eta} \theta o s$.
Note 3. The Article sometimes supplies the place of the Relative Pronoun.
 Or of a Personal Pronoun; as $\dot{o} \delta \dot{\delta} \epsilon i \pi \epsilon$, but he said.
Note 4. The Article is frequently joined to a Participle.
Thus, $\dot{\delta} \phi v \lambda a ́ \tau \tau \omega \nu$, the guarding, or he that guardeth; $\dot{\alpha} \nu \dot{\eta} \rho$ understood.
Sometimes the Participle is understood; as $\dot{\delta} \pi a \tau \dot{\eta} \rho \dot{v} \mu \hat{\omega} \nu, \dot{\delta}(\hat{\omega} \nu) \dot{\epsilon} \nu$ roīs oúpavoîs.

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.


Note 6. Frequently the Article is connected with an Accusative and an Infinitive Mode.
 tations;
$\pi \rho \grave{~ \tau o v ̀ ~} \dot{v} \mu \hat{a} \mathrm{~s}$ air $\bar{\eta} \sigma \alpha \iota$, before that you asked;
$\bar{\epsilon} \nu \tau \bar{\psi} \sigma \pi \epsilon i \rho \epsilon \iota \nu$ aì $\tau \dot{\partial} \nu$, while he sowed.
In this mode of construction some word, as $\chi \rho o ́ v o s$, time, and $\pi \rho a ̂ \gamma \mu a$, circumstance, must be understood after the Article.

Note 7. The Article is used before Adverbs and Prepositions, the proper Noun being understood.

Thus, oi $\pi \dot{\epsilon} \hat{\prime} \lambda a s,(a ̈ \nu \delta \rho \epsilon s$,$) neighbours;$

The Plural Article, followed by $\dot{\alpha} \mu \phi \dot{i}$ or $\pi \epsilon \rho i$ with a Proper Name, may have three significations; thus oi $\dot{\alpha} \mu \phi \dot{i}$ or $\pi \in \rho \dot{i} \Pi \lambda \dot{\alpha} \tau \omega \nu \alpha$ may signify-1.) Plato him-self;-2.) the attendants or disciples of Plato;-3.) Plato and his disciples.

Note 8. With the Conjunctions $\mu \dot{e} \boldsymbol{\nu}$ and $\delta \dot{\varepsilon}$ the Article is used to contrast or distinguish.
 things.

## II. Or 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，IIavìos ánógroגos，Paul an Apostle；
Kрıтй Өeq̌，to God the Judge；
$\Delta a \beta i \delta \dot{o}$ ßaoi入cùs，King David．
This agreement takes place，though one or more words intervene．

 rvvi），òvóparı $\Lambda v \delta i \alpha$, a woman by name Lydia．
Note．Sometimes，however，without occasion，the one Substantive is put in the


2．One Substantive governs another in the Genitive，when the latter expresses that，which the former belongs to，or makes part of．

oi ăvopes rov̂ rónov，the men of the place；
$\phi \omega v\rangle ̀ i \not ̀ a ́ \tau \omega \nu, a$ sound of raters；
àvìp $\mu e \gamma^{\prime} \lambda \eta \mathrm{l}$ áperท̂s，a man of great virtue．
Note 1．Sometimes an exception occurs to this rule，both Substantives being put in the same case．

Thus，＇E入入ds $\phi \omega \nu \eta$ गे，the Greek language；
رáyos r＇́x $\chi \geqslant \eta$ ，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．


## 2．Of a Substantive with an Adjective．

Adjectives must agree with their Substantives in Gender，Num－ ber，and Case．

Thus，ävöpes à yaOoi，good men；
ó $\mu$ л入íaı кakai，evil communications ；
ëधvea $\pi 0 \lambda \lambda \grave{\alpha}$, many nations．
Note 1．The Substantive man，or thing，is frequently understood．
Thas，ò $\sigma 0 \phi \dot{s}$, supply $\tilde{a}^{\nu} \nu \rho \omega \pi \pi o s$, the wise man； $\tau \dot{\alpha} \epsilon \mu \dot{\alpha}$ ，（ $\chi \rho \dot{\eta} \mu a \tau a$, ）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，$\phi i \lambda \epsilon$ тє́кขov，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，$\dot{\delta} \pi a r \eta\rangle \rho$ cai $\dot{o}$ vids cioi $\dot{a} \gamma a \theta o i$ ，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 Femi－ nine rather than the Neuter．

$\dot{\eta}$ övos cai rò $\theta_{\eta \rho i o v ~ c i v i ~ d i a ́ \phi o p a t, ~ t h e ~ s h e-a s s ~ a n d ~ t h e ~ b e a s t ~ o f ~ p r e y ~}^{\text {and }}$ are dissimilar．
Frequently，however，when all or any of the Substantives signify things without life，the Adjective is put in the Neuter，$\chi \rho \dot{\eta} \mu a r a$（things）being understood．


## 3. Of a Substantive with a Verb.

A Verb agrees with its Substantive or Nominative in Number and Person.

Thus, Zeites eqpaute, Zeuxir painted;
 кarạ́dovoty ŏpvt日er, bitds sing.
Note 1. A Nomikative Dual is frequently joined in prose with a Plural Verb. Thus, ${ }^{\text {dep }} \mu$ фu $\lambda$ 'éyovoh, both say.
In the same manner a Substantive Dual is sometimea found with an Adjective Plural.

Note 2. A Nommative Plural of the Neuter Gender has generally the Verb in the Singular.

Thus, máypa dyéyevo, all shings wers made.
Note 3. A Substantive, signifying multitude, though in the Singular, may have a Plural Verb.

Thus, dpovict $\pi \overline{\text { an }}$ d $\lambda$ ades, all the people shall say.
Nofe 4. Two or more Nominatuves, though in the Sungular, if joined by a Copulative Conjunction, expressed or understood, have the Verb in the Plural.

If the Nominatives differ in Person, the Yerb agrees with the First Person rather than the Second, and with the Second rather than the Thurd.

Note 5. A Verb between twa Nomnatives of dıfferent Numbers, may agree with either.
 very populous nation.
4. It is to be observed-
$\boldsymbol{a}$. The cause, manner, or instrument is put in the Dative.
Thus, крarei (ध́v) $\mu \eta \chi^{2} \boldsymbol{v a i s}$, he conquers by stratagems.
b. The distance of one place from another is put in the Accusative.
 Sometimes the Accusative is understood.
c. The time When is commonly put in the Genitive, sometimes in the Dative;-How long, in the Accusative.



d. The question Whather? is commonly answered by eis or mpòs, with the Accusative;-Where? by 'v, with the Dative; Whence? by ex or and, with the Genitive; -and By or through nhat place? by $\delta i \dot{\alpha}$, with the Genitive.

Thus, eis rì̀ "Avrióxelav, to Antioch;
ív 'Púpp, in Rome;
$\dot{e x}$, or $\dot{d} \pi \dot{d}$ 解s wònews, from the city;
dià $\gamma \hat{\eta} \mathrm{s}$, by land.
e. The price or measure of anything is put in the Genitive; sometimes the price is put in the Dative.
 cubits high;

 gold.

## III. Of Adjective Nouns.

1. An Adjective in the Neuter Gender without a Substantive governs the Genitive.

Thus, тò $\lambda o t \pi o ̀ \nu ~(\mu e ́ p o s) ~ \tau \eta ̂ s ~ i n \mu e ́ p a s, ~ t h e ~ r e s t ~ o f ~ t h e ~ d a y . ~$
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, $\mu$ eoròs $\theta_{o \rho} \mathcal{K}_{\beta}$ ov, full of tumeult;
é eaivov ăkos, worthy of praise;

êvoxos тov̂ Өavárov, guilty of death;
סıáфopos rov̂ ètépov, different from the other;

$\dot{\epsilon} \pi \iota \sigma \tau \eta \eta^{\prime} \mu \omega \nu$ rov̂ $\pi \rho a^{\prime} \gamma \mu a \tau o s$, skilled in the affair.
3. All Adjectives, taken partitively, govern the Genitive Plural.

Thus, oi $\pi a \lambda a \iota o i ̀ ~ \tau i ̄ \nu ~ \pi o ı \eta \tau \omega ิ \nu, ~ t h e ~ a n c i e n t ~ P o e t s ; ~$
oi $\mu \alpha^{\prime} \tau \alpha \iota o c \tau \omega ิ \nu \dot{\alpha} \nu \theta \rho \dot{\omega} \pi \omega \nu$, foolish men;
$\dot{\delta}$ кál入ıбтоs $\tau \hat{\omega} \nu \pi о \tau a \mu \hat{\omega} \nu$, the most beautiful of rivers.
4. The Comparative degree is followed by the Genitive, which is governed by á $\nu \tau i$ or $\pi \rho o ̀ ~ u n d e r s t o o d . ~$

Thus, $\mu \in i \zeta \omega \nu \dot{\epsilon} \mu o v \hat{v}$, greater than $I$.
When $\hat{\boldsymbol{\eta}}$ or $\hat{\boldsymbol{\eta}} \pi \epsilon \rho$, than, is used, the second Substantive is usually in the same case as the first, but sometimes in the Nominative, a Verb being understood.
 $\hat{\eta} \zeta \hat{\eta} \nu a^{\dot{\theta}} \theta \lambda i \boldsymbol{\omega} \boldsymbol{\omega}$.
5. Adjectives, signifying profit, likeness, trust, obedience, fitness, clearness, facility, and their contraries; -and those, compounded with $\sigma \dot{v} \nu$ and $\dot{o} \mu \nu \hat{v}$, govern the Dative.

Thus, $\chi \rho \dot{\eta} \sigma \iota \mu о \nu \dot{\eta} \mu i v$, useful to us;

тıбтós $\sigma 0 \iota$, faithful to thee;



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$\pi \rho \notin \pi o \nu ~ r \psi \tilde{\psi}$ ßaot $\lambda$ ê, becoming the king;

pádóóv $\mu 01$, easy to me;
oúvepopos uutqơ, brought up vith him;

Hiordo, and some, signifying likeness, may also bave the Genitive.
6. Adjectives are frequently joined with the Accusative, a Preposition being understood.

Thus, סectyòs $\mu$ '́X $\chi \eta$, supply кarà, terrible in fight.

## IV. Or Pronouns.

The Personal Pronouns é $\boldsymbol{q}^{\omega}$ and à̀ are either Masculine or Fe minine, 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.

 गुpeis ol סuyarol, we, the porverful.
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, गò rexyoy éfov, the som of me.
The Personal Pronomns, thus construed, are often used for Possessive Pronouns;


On the contrary a Possessuve Pronoun is sometimes used after a Substantive, instead of the Gemstave of a Personal Pronoun, and the following Adjective is construed, as agreeing with the Gemtive of the Persomal Pronoun, implued in the Possessive.
 wretched.
3. The Demonstrative, Possessive, Indefinite, and Interrogative Pronouns agree with their Substantive in gender, number, and case.

Thus, oviros à $y$ ग̀p, this man;
íperépa «ó入ls, your city;
yuvaîkés fıves, certain wonten;

Anter autoss, outros, èceivos, and fis the Substantive is generally omitted, and these Pronouns are immediately joined with the Verb; as 寝civos equjoato, he hath declafed.
4. The Relative is agrees with its Antecedent in gender and number, the case being regulated by some word in its own part of the sentence.

Thus, $\dot{\delta}$ àvìp, ós édxí̧ec, the man, who hopes; ai timépah, év als, 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.
 Jesus said.

Note 2. Twu 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.
 love GoD.

Note 3. A Relative between two Antecedents of different genders may agree with either.

Note 4. Relatives, like Adjectives, often agree, not with the Antecedents expressed, but with one implied and understood.
 rexvia $\mu 0 v$, obs, 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.
 in which he was.
5. The Interrogative tis governs the Genitive Plural, when the question applies only to a part of the persons or things mentioned.

Thus, ris toúr $\omega \nu$ т $\hat{\nu} \nu$ т $\rho(\omega \hat{\nu}$; which of these three? rive $\bar{\omega}^{\omega} \nu$ dं $\gamma \gamma^{\ell} \lambda \omega \nu$; to which of the angels?
6. 'O avitos, signifying the same, is followed by the Dative; the Preposition $\sigma \grave{\nu} \nu$ understood.
 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 á $2 \theta \rho \omega \pi о 九$ einov, the men said;
 ó Xotoròs òvouá̧etac iatpòs, 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.

 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, $\mu$ ́ㅣ $\mu$ ov äntov, touch me not ;
Hुкovaa фшvŋ̂s, 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.

$\theta a v \mu \grave{j}^{\prime} \zeta \omega$ бov̂, I admire thee;



Note 1. Some of these Verbs govern the Genitive, but after others a Preposition or Substantive is understood.

Note 2. Many of these Verbs are occasionally found with other cases.
Verbs of abounding, commanding, valuing are found also with the Dative.
Thus, $\beta \rho \hat{v}^{2} \omega \nu(\dot{\epsilon} \pi i) \mu \mathrm{e}$ írtats, abounding with bees;
ท̀ $\gamma$ кîto aùvoîs, he led them;
$\pi \rho i a \sigma \theta a \iota ~(\dot{e} \pi i)$ ßoval, to purchase for oxen.
Verbs of desiring, remembering, obtaining, with the Accusative.
Thus, $\pi \mathbf{0} \theta \hat{\omega}$ aùrò $\nu$, I desire him;

тvХєì ${ }^{2} \pi a \nu \tau a$, 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 $\tau i, \mu$ épos, or the like, understood.

Note 3. The matter, of which a thing is made, is put in the Genitive after any Verb.
 strong wood.
4. Passive Verbs are followed by the Genitive of the Agent, governed by a Preposition, expressed or understood.

Thus, кaì $\pi \rho o ̀ s ~ i \mu \omega \nu \lambda \epsilon \iota ф ̣ i ́ j \sigma o \mu a \iota$; shall I be left by you also? $\phi i \lambda \omega \nu \nu ⿺ \kappa \omega \hat{\nu} \tau a \iota$ фìiol, friends are overcome by friends.
Sometimes Passive Verbs have the Dative of the Agent after them.

3. Of a Verb with the Dative.

1. 'EのTi or $\dot{i} \pi a ́ \rho \chi e \iota$, taken for ${ }^{\ell} \chi \omega$, I have, is followed by the Dative.

 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.

cǐкeเข какоis, to yield to misfortunes;


A Preposition may be understood after Verbs of following, conversing, or contending.
3. Of a Verb with the Accusative.
4. Verbs, having an Active signification, usually govern the Accusative of the object of the action.

5. Verbs of seeing always govern the Accusative.

Thus, òpw ròv кaцò̀, I see the time.
3. Every Verb may take an Accusative of a corresponding Noun.

4. All Verbs are followed by the Accusative, when a Preposition, governing the Accusative, is understood.

Thus, $\dot{a} \lambda \gamma \bar{\omega}$ (кarà ) $\tau \dot{\eta} \nu \kappa \varepsilon ф a \lambda \eta \dot{\eta} \nu, I$ am pained in my head.
The Preposition most frequently understood before the Accusative is кará.

## 5. Of Verbs with two Cases.

1. Some Verbs are followed bya. A Genitive with a Dative.
 pass) you in this.
b. A Genitive and an Accusative.
 to) you for justice.
c. A Dative and Genitive, as Verbs of partaking.

Thus, кoıv $\omega \nu \hat{\omega}$ бoc (ék) roúrov, I partake with you of this.
d．A Dative and Accusative．
 affair．
c．An Accusative and Genitive；as Verbs of admiring，envying， accusing，acquitting．
 your virtue．
f．An Accusative and Dative；as Verbs of giving，declaring， comparing，\＆c．

Thus，dòs raûra érol，give these things to me．
g．Two Accusatives；as Verbs of asking，teachang，clothing， concealing，\＆c．

Thus，aireìy ròy $\theta$ eò（karia）coøia，to ask God for visdom．
And with the Attics sometimes Verbs of giving，hurting，ac－ cusing，and their contraries．

Thus，（elis）oè $\gamma$ eioa $\mu \in \theta v, I$ 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 apeak well or ill bave frequently two Accusatives，the one governed by kara understood．
 services on the city．
 quently $\begin{aligned} & \text { wibstituted．}\end{aligned}$

S．The Passives of such Verbs，as have two Cases，are followed by one of them．

Thus，пeroitrou（ex）suthov，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 differ－ ent cases which follow them．

Thus，duívoveai opırty aviroîs，they defend themselves； in uivare rov＇s тo入e $\mu$ ions，he repelled the enemies．
Other Verbs have different cases，but the same signification．
Thus，ámo入av́etv revòs，and \＆áno入av́etv rt，to enjoy something．（See p．113．）
Verbs，compounded with a Preposition，frequently govern the case of the Preposition with which they are compounded．

Thus，ovvedajey 却iv，he met us．


## 6．Of Impersonal Verbs．

1．An Impersonal Verb governs the Dative．
Thus，ëxpexev av̀тч̂，it became him．
2．$\Delta \epsilon i$ and $\chi \rho \eta$ ，signifying necessity or vant，and $\bar{e} \lambda \lambda e i \neq e t, \mu e ̀ \lambda e$,


Thus，$\chi \rho \frac{11}{}$ бo九 $\phi(\lambda \omega \nu$ ，you need friends；
$\dot{\epsilon} \kappa \in i \nu \omega \nu$ тoìs фaí入ots $\mu \in \in \tau \in \sigma \tau$, the wicked have a share of them．
3．X $\rho \dot{\eta}, \pi \rho \epsilon \pi \pi \epsilon$ ，and $\delta \in \hat{i}$ ，it becomes，require an Accusative before an Infinitive．

Thus，xpウ̀ ị $\mu$ âs noteiv toûro，it becomes you to do this．

## 7．Of the Infinitive．

1．The Infinitive Mode is governed by Verbs，Adjectives，or some Particle，such as $\dot{\omega} s, \pi p i v, a ̈ x \rho \iota, \mu \epsilon \chi \rho \iota$ ．

Thus，$\theta \in \lambda \omega \mu \epsilon \nu \epsilon \tau, I$ nish to remain；
ixavòs einciv，qualifed to speak； $\dot{\omega} \mathrm{s} \dot{\mathrm{a}} \pi \lambda \omega \bar{\omega}$ ei $\boldsymbol{\pi} \in \mathrm{i} v$, to speak plainly．
2．The Infinitive is often put elliptically，the Imperatives ö $\rho a$ ， $\beta \lambda e ́ \pi e$, ，$\kappa \delta \dot{\pi} \pi e$ ，or the Particle ẅare being understood．
 the foremost；
（ẅ̈re）$\mu$ ккрồ סeiv，to want 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．
 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， ötı or $_{\boldsymbol{\omega} s \text { ，comes between two }}$ Verbs，it is frequently omitted，by changing the Nominative into the Accusative，and the Verb into the Infinitive．
 present．
Note 1．The Accusative before the Infinitive，if a Pronoun，is frequently omitted．

Note 2．The Infinitive is often preceded or followed by a Nominative，instead of the Accusative．

 of Jove．
5. The Infinitive of a Substantive Verb has the same case after it that it has before it.

Thus, édéovzo aìtov̀ eivaı $\pi \rho 0 \theta \dot{v} \mu o v$, they begged him to be zealous;


Sometimes the Accusative follows the Verb, and is understood before it.
 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.)

סecıòs $\lambda$ é $\gamma \epsilon \iota \nu$, powerful in speaking;
$\hat{\epsilon} \nu \tau \hat{\tau} \mu a \theta \varepsilon i v$, in learning ;
$\pi \iota \sigma \tau o ̀ ̀ s ~ \pi \epsilon \in \mu \pi e \iota ~ e ́ \pi \iota \sigma x o \pi e i v$, he sends trusty men to examine; кáд入ıбта iסeìv, most beautiful to behold.

## 8. Of Participles.

1. Participles, like Adjectives, agree with their Substantives in gender, number, and case.

Thus, 'I $\omega$ á $\nu \eta \eta s$ k $\eta \rho \dot{v} \sigma \sigma \omega \nu$, John preaching;
$\beta \lambda e ́ \pi e c ~ t o ̀ ̀ ~ ' I \eta \sigma o u ̂ \nu ~ e ́ p \chi o ́ \mu e v o v, ~ h e ~ s e e s ~ J e s u s ~ c o m i n g ; ~ ; ~$ $\dot{\boldsymbol{i} \pi о \sigma \tau \rho \in ́ \psi a v \tau e s ~ o i ~ a ̀ \dot{́} \sigma \tau 0 \lambda o c, ~ t h e ~ A p o s t l e s ~ h a v i n g ~ r e t u r n e d . ~}$
2. The Participle governs the case of its own Verb.

Thus, $\pi \epsilon \mu \psi$ as $\mu e$, having sent me;
akoivoves $\tau \hat{\eta} s \phi \omega \nu \hat{\eta} s$, 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, $\pi \epsilon \mu \psi a s \mu \varepsilon \beta a \pi \tau \zeta \zeta \epsilon \iota$, having sent me to baptize.
4. The Participle is often used instead of the Infinitive after a Verb or another Participle.


After $\dot{\epsilon} \sigma \tau \boldsymbol{i}$ or $\boldsymbol{\eta} \nu$ with a Dative, the Participle has the force of the Indicative with a Nominative.

5. Participles are elegantly used with Verbs of gesture, and ei $\mu$,
 what in Latin would be rendered by some Tense of a single Verb, or with the assistance of an Adverb.

Thus, $\Psi^{\prime}$ Xovro ф白oovess, they went away, carrying; or they carried away.
 rò̀ $\lambda o$ óvov aov $\theta a v \mu a ́ \sigma a s ~ e ̂ ̀ ~ \chi \omega, ~ I ~ h a v e ~ a d m i r e d ~ y o u r ~ s p e e c h ; ~$ इwxpárŋs rovđáveı $\pi \in \rho ı \pi a \tau \bar{\omega} \nu$, Socrates happens to be walking ;
 $\phi \theta a ́ v \omega$ roùs $\phi$ i $\lambda$ ous eief $\rho \in \tau \bar{\omega} \nu$, I anticipate my friends, conferring benefits;
 stole away secretly;
$\lambda$ haoval $\lambda$ éroves, 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 si $\mu i ;$-Commencement, by
 $\nu \omega$;-Anticipation, by $\phi \theta a ́ \nu \omega$;-Secrecy, or Ignorance, by $\lambda a \nu \theta a ́ \nu \omega$.
6. The Adjectives $\delta \bar{\eta} \lambda o s, \phi a \nu \epsilon \rho o ̀ s, ~ a ́ \phi a \nu \grave{\eta} s, \& c$. with $\epsilon i \mu i$, are frequently followed by a Participle.

Thus, aùròs roùro đoô̄ข фavєpòs $\dot{\eta} \nu$, 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, rov̂ $\hat{\eta} \lambda$ iov $\tau \in \lambda \lambda$ ovvos, the sun rising;
 of the Assyrians;
ois $\gamma \in v o \mu \hat{k} v o s$, which things being done.
Sumetimes either the Substantive or Participle is omitted; as $\dot{\varepsilon} \mu \mathrm{ov}$ zal $\delta \delta \dot{s}$, supply övros, I being a child.
8. The Participles of Impersonal Verbs are often used absolutely.

Thus, $\tau \in \iota(i \sigma a \iota$ déov, 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, $\dot{o}$ ára日òs $\mu o ́ v o s ~ r ı \mu \eta r e ́ o s, ~ t h e ~ g o o d ~ m a n ~ a l o n e ~ i s ~ t o ~ b e ~ h o-~-~$ noured;

The Neuter Plural is more frequently used by the Attics.
Such Verbal Adjectives in the Neuter, with the Verb éari, govern the case of their Verbs, and the Dative of the Agent.

Sometimes è $\sigma \tau i$ and the Agent are understood.

## VI. Of Adverbs.

1. Of an Adverb with a Substantive or Adjective Noun, or a Pronoun.
2. 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, ${ }^{\text {énss }}$ тov̂ $\nu \bar{v} \nu$, till now ;

äds $\lambda$ ó $\gamma \omega \nu$, enough of mords.
Note 1. To the Adverbs, which are thus followed by the Genitive, especially


 between; $\pi \lambda \eta \eta \nu$, besides, except; $\pi \dot{\delta} \dot{\rho} \dot{\rho} \omega$, further; $\delta \pi i \sigma \omega$, after; é $\pi a ́ v \omega$, above; ěvera, èverev, $\chi$ ápıv, on account of.

Note 2. $\Pi \lambda \eta \sigma_{i o \nu}$ is found also with the Dative; as $\pi \lambda \eta \sigma i o \nu \tau \iota \nu i$, near to some one.

Note 3. II $\lambda \boldsymbol{\eta} \nu$ 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.
 but reason;
 disciples to speak.
2. Adverbs, signifying together, are followed by the Dative, governed by the Preposition oiv understood.


3. Adverbs of swearing are generally followed by the Accusative, governed by a Preposition understood.


Md generally denies, unless it is joined with $\nu a i: \nu \dot{\eta}$ affirms, unless joined with a Negative.
4. Derivative Adverbs generally require the same case with their Primitives.

Thus, $\mathfrak{a} \xi(\omega \mathrm{c} \tau \bar{\eta} s \kappa \lambda \eta \sigma \epsilon \omega s$, worthily of the ealling ; $\dot{\delta} \mu$ oíws roîs ä $\nu \theta \in \sigma$, like the flovers.
But $\delta \mu o f \omega s$ is found also with the Genitive.
5. The Adverb $\boldsymbol{\omega}$, of addressing, is joined with the Vocative; and $\dot{\omega}$ (or $\hat{\omega}$ ), of exclamation, grief, or admiration, is joined with any case, except the Dative.

Thus, $\mathfrak{\omega}^{\mathfrak{a}}{ }^{2} \nu \theta \rho \omega \pi \epsilon, O$ man!

© rá入as ধ́ $\gamma \dot{\prime}, O$ miscrable man that $I$ am！

Sometimes the Genitive is put alone，the Adverb understood．

6．The Adverbs oit and ovai are followed by the Dative．
Thus，oi $\mu \mathrm{ol}$ ，Ah me！
oiai i $\mu \mathrm{iv}$ ，moe to you！
7．＂I $\delta e$（or i $\delta \dot{,}$, ）and i i ov̀，behold，though sometimes found with the Nominative，are really Verbs，and govern the Accusative．

idoí $\mu \varepsilon$ ，behold me．
8．Adverbs of time are sometimes changed into Adjectives．
 come a man of counsel to sleep the whole night．

## 2．Of an Adverb with a Verb．

1．חрiv，before，with or without $\hat{\eta}$ ，than，（as it is frequently un－ derstood，）has sometimes the Indicative，Optative，or Subjunctive， but generally the Infinitive，preceded by an Accusative：－with à $\nu$ ， it governs the Subjunctive．

Thus，$\pi p^{\prime} \nu \hat{\eta}$ бuve入日eiv，before they came together；
трі̀ à入éктора фшуच̄бal，before the cock crow；
$\pi \rho i \nu$ einev，before he said；
xpiv in èxou，before he may have；
$\pi \rho i ̀ ~ \hat{\eta}$ ì $\delta \eta$ ，before he should have seen；
$\pi \rho i v ~ \dot{a} \nu$ dxoovops，before you should have heard．
2．Adverbs of quality are elegantly joined with Verbs．


3．Mr），（Adverb of prohibition，）and ov，like the Latin Negatives， stand before their Verbs，but are translated after．

Thus，ov̀ $\phi \eta \mu$ ，I say not；
$\mu \eta ̀ ~ \gamma \rho a ́ \phi є$, write not．
M $\dot{\eta}$ ，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．
 relative Particles, p. 98.)

Sometimes one of the Correlatives is omitted.


2. Two or more Negatives strengthen the Negation ; and two Affirmatives strengthen the affirmation.
 oi $\mu \eta$ пi $\boldsymbol{\pi}, I$ will not drink ;
 $\dot{\alpha} \mu \eta \dot{\eta} \nu, \dot{a} \mu \eta \dot{\eta} \nu \lambda \in ́ \gamma \omega$ í $\mu i ̀ \nu$, verily, verily I say unto you.
If a Verb come between the two Negatives, they make an affirmation, as in English.

Thus, ovं $\delta v \nu a ́ \mu e \theta a ~ \mu \eta ̀ ~ \lambda a \lambda \epsilon i v, ~ w e ~ c a n n o t ~ b u t ~ s p e a k . ~$
3. " $\Omega s$ strengthens the Superlative, particularly in Adverbs, and sometimes the Positive.

Thus, ©̂s ráxıбтa, as quickly as possible;
©̀s $\dot{\dot{a}} \boldsymbol{\lambda} \eta \theta \omega \hat{\omega}$, 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.
 $\boldsymbol{\pi} \boldsymbol{\rho}$.

1. 'ANTI', AGAINST', INSTEAD OF.

It generally denotes some opposition, exchange, or comparison.
 eiр $\dagger \nu \eta \dot{a} \nu \tau i$ то入é $\mu \mathrm{v}, \quad$ peace instead of war; àvia avri ducaw̄̀, sorron against (in addition to) sorrows;
 $\dot{\alpha} \nu \tau^{\prime} \dot{\alpha} \rho \in \tau \hat{\eta} \boldsymbol{\tau} \tau \mu \hat{\sigma} \sigma \theta a$,

eye for eye;
to be honoured for virtue; against (instead of, equal to,) many.

## 2．＇AIIO＇，FROM．

Thus，dinò rov̂ $\pi \dot{v} \rho \gamma o v$,

dं $\pi \grave{\text { ò }}$ тov̂ ố $\chi \lambda o v$ ，
$\alpha \pi \grave{̀} \tau \hat{\omega} \nu$ ö $\pi \lambda \omega \nu$ ，
$\alpha \pi \grave{o ̀} \theta \nu \mu 0 \hat{\text { ，}}$
from the tower；
from（after）supper；
from（on account of）the crowd；
from（apart from，without）arms；
from（against）the mind．
＇And，in the sense of the last example，is sometimes written with the Accent on the Penult．Thus $\dot{\alpha} \boldsymbol{\pi} \dot{\delta} \boldsymbol{\gamma} \boldsymbol{\nu} \dot{\omega} \mu \eta \mathrm{s}$ imports－according to my mind；and äँ $\boldsymbol{\pi} \boldsymbol{\gamma} \boldsymbol{\gamma} \boldsymbol{\nu} \dot{\omega} \mu \eta \mathrm{s}$ ， against my mind：－ẵто т $\rho \dot{\sigma} \pi \mathbf{~} \mathbf{v}$ ，unbecoming．

## 3．＇EK OR＇E镸，OUT OF＇．

Thus，$\alpha^{2} \pi \epsilon \sigma \chi\left\{\sigma \theta \eta \lambda_{i} \theta^{\prime} o s\right.$ é $\xi$ öpous，
ćg Aiүúrtov，

ék фúбews $\delta o \theta e i s$,
ék $\tau \omega \hat{\nu} \nu \nu o ̛ \mu \omega \nu$ ，
ék $\delta \in i ́ \pi \nu o v$,
$\dot{\epsilon} \xi \boldsymbol{\alpha} \pi \alpha \dot{\alpha} \nu \tau \omega \nu \dot{\omega} \mathbf{\chi \rho o ̀ s}$,
a stone was cut out of the mountain； out of Egypt ；
from peace to make war；
given from（by）nature；
from（by，according to）the laws；
from（after）supper；
pale（distinguished）out of all，i．e． above all．
＇Ex and $\dot{\alpha} \pi \boldsymbol{d}$ are sometimes used indifferently．
Thus，ol èv，or a＇md $\tau \hat{\eta} s \Sigma$ इroâs，the Stoics；

4．IIPO＇，BEFORE，as to place and time．

Thus，$\pi \rho o ̀ ~ г \omega \hat{\nu} \theta u \rho \hat{\omega} \nu$,
тро̀ rov̂ то入є́ $\mu \circ$ v，
 ence to）peace；
$\pi \rho o ̀ ~ \tau \omega ิ \nu ~ \gamma \nu \nu a k \kappa \omega \nu \mu a ́ \chi \in \sigma \theta a t$ ，to fight before（for，in defence of） their wives．

The Prepositions ${ }^{\prime} \nu$ and $\sigma \grave{\nu} \nu$ 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，év тои́тч гчิ זо́ォч，
év $\mu \mathrm{ol}$ é $\sigma \boldsymbol{\tau}$ ，
év трібì ท̀ $\mu$ épats，
oiкєì é̀ $\pi$ одítals，
 in Sicily；
 the pool;

bold to (against) me;
ク̈ $\gamma \in \tau 0$ év rị̂ rveúpart, he was led by the Spirit;
$\dot{\epsilon} v$ vị̂ $\dot{\eta} \mu i ̀ \nu$ élá $\lambda \eta \sigma \epsilon, \quad \quad H e$ hath spoken to us by, or through, his Son;

èv тоútoıs $\dot{\text { ínátols, }}$
év фариáкче éorl,
in (under) such Consuls;
it is in the place of medicine.

$$
\text { 2. }{ }^{\cdot} \Sigma Y^{\prime} \mathrm{N}, \text { WITH. }
$$

Thus, $\beta a \sigma i \lambda e v ̀ s ~ \sigma u ̀ v ~ \sigma r p a r e i ́ \mu a r t, ~ a ~ k i n g ~ w i t h ~ h i s ~ a r m y ; ~$
 $\sigma \dot{\nu} \nu \tau \hat{\Psi} \nu \dot{\rho} \mu \varphi, \quad$ with (according to) the lav.

One Preposition, eis, governs only the Accusative.
EI'Z, INTO, TO, TOWARDS, AGAINST, IN.

Thus, évé $\beta_{\eta}$ cis $\pi \lambda$ oîov,


cuैvous eis $\tau \grave{\nu} \nu \delta \bar{\eta} \mu o v, \quad$ well-disposed towards the people;
cis $\tau \rho i \tau \eta \nu \dot{\eta} \mu \notin \rho a \nu \pi a p e i v a l$, to be present against, or on, the
è $\gamma \kappa \lambda \eta \mu \alpha$ eis'A ${ }^{\prime} \eta \nu \alpha i o v s, \quad$ anaccusation against the Athenians;
$\lambda \epsilon ́ \gamma \in \iota$ єis aütò̀, eis oikóv é ét,

eis ঠéка ĕтŋ,
cis $\mathfrak{a x} \pi a \xi$,
eis Sío,
third day;
he went into a ship;
he went up to (on) the mountain;
he speaks in respect to him;
he is in a house;
he gave it to him towards (for) food;
towards (about, for,) ten years;
for once;
two by two.

Two Prepositions, $\delta \iota \grave{a}$ and $\dot{u} \pi \grave{e} \rho$, govern sometimes the Genitive, and sometimes the Accusative.

1. $\triangle I A ', T H R O U G H, B Y M E A N S$ OF, ON ACCOUNT OF.

The Genitive, THROUGH, BY MEANS OF.

Thus, סià rîs $\chi$ ípas,

$\pi a ́ y \tau a \delta_{i}$ av́roû é $\gamma \in \mathfrak{c} \nu \in \tau 0$,
through the country;
through winter;
all things were made by Him;


 סıà rềlous, סıà rpítŋs ìj $\mu$ épas,


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, סcà rov̀s $\theta$ coùs єv̇ $\pi \rho a ́ \tau \tau \omega, ~ t h r o u g h ~ t h e ~ G o d s ~ I ~ d o ~ w e l l ; ~$
 $I$ came on thy account.
Though $\delta \iota \grave{a}$ 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 :-
$\delta_{i}^{\prime}$ ö $\boldsymbol{\tau \rho о ́ \pi о \nu ; ~ i n ~ w h a t ~ m a n n e r ? ~ b y ~ w h a t ~ m e a n s ? ~}$
סıà $\tau^{\prime}$ ềvcea cal $\mu$ é̉av ai $\mu a$, through arms and black blood; $\nu \dot{u} \kappa \tau a \ell_{l}^{\prime} \dot{a} \mu \beta \rho o \sigma i \eta \nu, \quad t h r o u g h ~ a ~ h e a v e n l y ~ n i g h t . ~$
2. 'YחE'P, ABOVE, BE YOND, has the Genitive or Accusative ; $F O R, C O N C E R N I N G$, only the Genitive.

Thus, ivè̀ $\boldsymbol{\gamma} \boldsymbol{\eta} \boldsymbol{\eta} \boldsymbol{s}$ é $\sigma \boldsymbol{i} ;$
ì $\pi \grave{e} \rho$ d入òs $\pi \dot{\varepsilon} \mu \pi \epsilon \iota \nu$,



'Hбatas крáלє九 ìnè̀ rov̂ 'I $\sigma \rho a \eta \lambda \lambda$, Isaiah cries concerning Israel.

Is he above ground?
to send over the sea;
above the house;
you leap beyond the line:
to die for his friend;

Nine Prepositions govern sometimes the Genitive, sometimes the Dative, and sometimes the Accusative: $\dot{\alpha} \mu \phi \dot{\prime}, \dot{\alpha} \nu \dot{a}, ~ \dot{\varepsilon} \pi i, ~ \kappa a \tau \grave{\alpha}, \mu e \tau \grave{a}$, $\pi a \rho \grave{a}, \pi \epsilon \rho i, \pi \rho o ̀ s, ~ i ̀ \pi o ́$.

> 1. 'AMథI', ROUND ABOUT', BESIDE, CONCERNING, ON ACCOUNT OF,
governs the Genitive, Dative, and Accusative indifferently.

Thus, $\dot{\alpha} \mu \phi \grave{\grave{l}} \pi \dot{\delta} \lambda \epsilon \omega s$ oikov̄ $\sigma \iota \nu$,

тоîs à $\mu \phi^{\prime}$ à̀тòv $\dot{\text { dopupópots, }}$
$\dot{a} \mu \phi$ тóvov $\dot{0} \pi o ́ v o s$,

$\dot{\alpha} \mu \dot{\phi}^{\mathbf{\alpha}} \boldsymbol{\alpha} \boldsymbol{\lambda} \boldsymbol{\alpha}$,
à $\mu \phi i \delta_{x \times a \iota o \sigma i ́ v \eta s, ~} \quad \quad a b o u t$, or concerning, righteousness;
 $\tau \dot{\alpha} \dot{a} \mu \phi \dot{\imath} \tau \dot{\partial} \nu \quad \pi \dot{\partial} \lambda \epsilon \mu \nu \nu, \quad$ the things concerning the war;
$\dot{\alpha} \mu \phi$ ' 'O $\delta v \sigma \hat{\eta} o s, \quad$ on account of Ulysses;
$\alpha^{j} \mu \phi i \phi \dot{\prime} \beta \varphi, \quad \quad$ 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, dì̀ $\nu \eta o ̀ s a ̈ ß \eta \nu, \quad$ he went upon (on board) the ship;
à̀à $\beta \omega \mu$ ois,
àvà тòv $\pi о т а \mu \grave{\nu} \nu$,
d̀à $\pi e \delta i o v ~ \pi \lambda a \nu a ̂ \sigma \theta a t$,
$d \nu a ̀ ~ \tau \eta ̀ \nu ~ ' E \lambda \lambda c ́ \delta a, ~$ àvà $\kappa{ }^{2} a^{\prime} \tau o s$,
upon the altars;
up the river;
to wander up (upon, through) the plain;
through Greece;
up to (according to) strength, by force.
'A $\nu \dot{a}$ is likewise used in a distributive sense.


up to a penny a-piece;
to go out five by five.
3. 'EII', ON, AT, IN, UNTO,
governs the Genitive, Dative, and Accusative.
The Genitive.
Thus, é $\pi i ̀ \tau \hat{\eta} s \gamma \hat{\eta} s, \quad$ on the earth;


$\dot{\epsilon} \pi i \pi \pi \lambda \lambda \omega \bar{\nu}$,
$\dot{\epsilon} \pi i \mu a \rho \tau \dot{\varphi} \rho \omega \nu$,
éni K Kóvov,
énì roû $\pi a i \delta o ̀ s ~ \lambda \epsilon ́ \gamma \omega \nu$,
$\dot{\boldsymbol{\epsilon}} \boldsymbol{\pi}^{\prime} \dot{\epsilon} \mu \mathrm{e} \hat{\mathrm{v}}$,
é $\phi$ ' éaurov̀,
$\dot{\delta} \dot{E} \pi i$ rov̂ tapeiov,

$\dot{e} \pi \imath \tau \hat{\eta} \mathrm{~s} \dot{\eta} \delta o \nu \eta \hat{\eta}$,
in (among) many things;
in the presence of witnesses;
in the time of, or under, Saturn;
speaking on (in respect to) the boy;
in my time;
of himself, by himself;
the man over the treasury, the treasurer;
in threes, three by three;
to (for) pleasure.

Sometimes with the Genitive motion is signified.

he went to Thrace.

## The Dative.



The Accusative.

Thus, ríctus éni ${ }^{\text {Eeòv, }}$
 ко́ұоугая ér' aứò̀,
 itself;
нeivare éxi xpôvov, remain for some time; " $\mu \in \nu \pi$ ко $\lambda \lambda \eta \eta \nu$ énì yaiàv, to go over much land;

4. KATA', DOWN FROM, of UNDER, THROUGH, BESIDE, AGAINST, ACCORDING TO, IN,
governs the Genitive and Accusative, and sometimes the Dative.
The Genitive.

Thus, кard тov̂ крך $\mu \nu 0 \hat{v}$,
 रôval кarà Tท̂s $\gamma \hat{\eta} s$, кaтà $\tau \bar{\eta} s \dot{o}_{0} \delta \hat{v}$, катà бкотой тоگ̧éєєข, катà тoû Kupiov,

 oi кarà $\Lambda v a l o v$,

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; those in the time of Lysias; I must speak concerning virtue.

## The Accusative.

Thus, carà $\lambda \delta{ }^{\prime} \gamma_{0} \nu \zeta \hat{\eta} \nu$,
$\operatorname{car}^{\prime} \dot{\epsilon} \mu \dot{e}$,

кат' övap,

$\kappa \alpha \tau \alpha{ }^{\boldsymbol{\alpha}}{ }^{\alpha}$ eै $\theta \nu \eta$,


$\pi \lambda \in i ̂ \nu ~ к а т a ̀ ~ т o ̀ \nu ~ \pi о т а \mu o ̀ \nu, ~$
ка日' ${ }^{\boldsymbol{\delta} \delta \dot{\delta} \nu} \nu$,
$\kappa a \theta^{\prime} \epsilon_{\nu a}$,
катà évveaxóซ兀a ètท,
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.
Kard is sometimes joined with the Dative, but only by the Poets.

$\delta \alpha \sigma o ́ \mu c \theta a \kappa \alpha \tau \alpha ̀ \sigma \dot{\sigma} \sigma, \quad$ 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, коเขwvia $\mu \in \tau^{\prime}$ av̇тov, fellowship with him;
$\mu \eta$ уоу $\gamma^{\prime} \zeta$ दете $\mu \in r^{\prime} \dot{\alpha} \lambda \lambda \eta \lambda \omega \nu$, murmur.not among one another;
öбa é $\pi o i \eta \sigma e \nu \dot{\delta}$ Ocòs $\mu \epsilon \tau^{\prime}$ avirw̄ $\nu$, what God hath done with, or through, them;
$\mu a ́ \chi \in \sigma \theta \alpha \iota \mu \epsilon \tau \dot{\alpha} \pi 0 \lambda \epsilon \mu i \omega \nu$,
to fight with (against) enemies;
 friends;
 him.

The Accusative, TO, AFTER; WITH, AMONG.

oi vó $\mu \mathrm{oc} \mu \in \tau \dot{a}$ тò̀ $\Theta \epsilon \grave{\nu} \nu \sigma \dot{\omega}-$ the laws, after God, preserve the


$\mu \in \tau \grave{\alpha} \chi \in i ̄ p a s$ è $\chi є \iota \nu, \quad$ to have among (in) our hands;
 blessed gods;
$\mu \epsilon \tau \alpha$ тò̀ $\beta$ iov,
with (during) life.

The Dative is found only among the Poets, WITH, AMONG. Thus, àp $\theta \mu$ ò̀ è $\theta$ evro $\mu \in \tau \grave{a} \sigma \phi i \sigma t$, they made alliance with them;

6. IAPA', FROM; AT, WITH; TO, BESIDE, THROUGH, governs the Genitive, Dative, and Accusative.

The Genitive, FROM.
Thus, êpxєoӨal $\pi a \rho a ́ ~ \tau \iota v o s, ~$ $\pi a \rho^{\prime} \dot{\varepsilon} \mu \nu \hat{v}$ йkovaas,
We also find-
$\pi a \rho a ̀$ lóyov, from, i. e. contrary to, reason;
 above, all;
 gods and men.

The Dative, AT, WITH, sometimes TO.
Thus, $\pi a \rho^{\prime}$ ö $\mathrm{X} \theta a \mathrm{cs}$,
at the banks;
$\pi a \rho^{\prime} \dot{\epsilon} \mu o і ̀ \delta \iota a \tau \rho i \mathcal{E}!, \quad$ he lives with me;
iévaı $\pi a \rho \alpha$ Tıббафе́ $\nu \varepsilon \epsilon$, to go to Tissaphernes.
The Accusative, to, beside, through.



$\pi \pi \rho \alpha$ тov̀̃ov à $\theta v \mu \circ \hat{v} \sigma \iota \pi a ́ v \tau e s$, through him all are dispirited;
$\pi a \rho \alpha$ tò̀ $\nu \dot{\prime} \mu o \nu, \quad$ beside, i. e. against, the law;
 thy fellows;
 belor, the angels.
Thus $\pi a \rho a ̀$ dóvajuv signifies above and belon one's strength.

7. MEPI, ROUUND ABOUT, NEAR TO, CONCERNING, governs the Genitive, Dative, and Accusative, indiscriminately.

Thus, $\pi e \rho \grave{~} \sigma \pi e i o v s$,
$\pi е \rho і$ і $\beta \omega \mu$ ois,
$\pi \epsilon \rho i ̀ d \sigma \tau i j \theta \eta$,
about a cave;
about the altars;
about the breasts;
$\pi e \rho l$ ееб $\mu \mu \beta$ lav, about noon;
$\pi \varepsilon \rho i ̀ \psi v \chi \bar{\eta} s \mu a ́ \chi \epsilon \sigma \theta a t, \quad$ to fight about (for) life;

 тà $\pi \varepsilon \rho_{i} \psi u \chi \grave{\eta} \nu, \quad$ the things concerning the soul.

## 8. ПРО' $\Sigma, ~ A T, ~ T O, ~ T O W A R D S, ~$

governs the Genitive, Dative, and Accusative.
With the Genitive it chiefly signifies $A T$, 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.


$\pi \rho o ̀ s \tau \omega ̄ \nu \theta \epsilon \hat{\omega} \nu, \quad$ by the gods;
$\pi \rho o ̀ s ~ \theta \epsilon o u ̂ ~ r a ̀ ~ a ́ ~ a r a \theta a ̀, ~ t h e ~ g o o d ~ t h i n g s ~ f r o m ~ G o d ; ~$
 relations;

$\pi \rho o ̀ s ~ \dot{\eta} \mu \hat{\nu} \nu \dot{e} \sigma \tau i, \quad$ it is at or with us, it belongs to us, it is our duty;
$\pi \rho o ̀ s ~ \sigma o v ̂, ~ o v i ̛ ̀ ~ e ́ \mu o v ̂ ~ ф \rho a ́ \sigma \omega, ~ I ~ w i l l ~ s p e a k ~ i n ~ r e s p e c t ~ t o ~(f o r) ~$ thee, not (for) myself;
$\pi \rho o ̀ s ~ \dot{\lambda}$ дòs, $\quad$ at (near, towards,) the sea;

With the Dative it chiefly signifies PROXIMITY.
Thus, $\pi \rho o ̀ s ~ \tau \hat{\eta} \theta$ $\theta$ ó $\rho, \quad$ at the door;
 arms;

т $\rho \grave{s}$ soîs eip $\eta \mu$ évots, in addition to the things said;
$\pi \rho o ̀ s ~ e ̀ a v \tau \varphi, ~ \quad ~ w i t h ~ o r ~ i n ~ h i m s e l f ; ~ ; ~$
$\pi \rho \grave{s} \mathrm{~T} \hat{\eta}$ фữe,
against nature.
With the Accusative it generally imports MOTION.


$\pi \rho o ̀ s ~ \dot{\text { é }} \boldsymbol{\pi} \dot{\epsilon} \rho a \nu, \quad \quad$ towards evening;

 the future glory;
$\pi \rho o ̀ s ~ r o u ̀ s ~ h \gamma \gamma \epsilon \lambda o u s ~ \lambda \epsilon \gamma \epsilon$, he speaks in respect to the angels; $\pi \rho o ̀ s ~ \tau \eta ̀ \nu ~ \dot{a} \lambda \dot{\eta} \theta \epsilon \epsilon a \nu, \quad a c c o r d i n g$ to the truth;
 hardness of heart;
$\pi \rho \grave{s} \dot{\partial} \rho \gamma \dot{\eta} \nu, \quad$ mith (from) anger;

9. 'ҮHO', UNDER, BY,
governs the Genitive, Dative, and Accusative.
When signifying $B Y$, it generally requires the Genitive; UNDER, the Genitive and Dative:-and UNDER, with motion, the Accusative.

Thus, ì $\pi \grave{\partial} \chi^{\theta o \nu o ̀ s, ~}$
$\dot{\nu} \varphi^{\prime} \dot{\eta} \lambda(\varphi$,
ìnò vórov àröaveîv,



, he came under the roof;

ìmò rò̀ ö $\rho \theta \rho o \nu$, under (about) day-break.

In Greek, Prepositions are often put after their cases, especially by the Poets; as $\nu \epsilon \omega \bar{\nu}$ à $\pi \grave{o}$ кal $\times \lambda \iota \sigma$ áávv, from the ships and tents.

The Poets likewise frequently separate a Preposition from the
 катєка́入ıұе.

## 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.

$$
\text { 1. } \mathrm{A}^{\prime} \mathrm{I} \theta \mathrm{E}, \mathrm{E}^{\prime \prime} \mathrm{I} \theta \mathrm{E} \text {. }
$$

$A^{\prime} i \theta \epsilon, e^{\prime} \theta \varepsilon, O$ 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.
 though, govern the Subjunctive.

Note 1. The Particle $\boldsymbol{a} \nu$, with which $\epsilon i$ is compounded, and for which $\kappa \in$ and $\kappa \in \nu$ are chiefly used in Poetry, signifies uncertainty or possibility ; and Conjunctions, compounded with it, generally govern the Subjunctive.

Note 2. ${ }^{\wedge} \mathrm{A} \nu$ is frequently followed by the Optative; as eî rıs rav̂ra $\pi \rho a \dot{\alpha} \tau \pi o t$, $\mu \dot{\epsilon} \gamma \alpha \mu^{\prime} \dot{a} \nu \dot{\omega} \phi \in \lambda \dot{\eta} \sigma \epsilon \iota \epsilon$, if any one should do this, he would serve me greatly.

Interrogative Particles with $\dot{\alpha} \nu$ generally take the Optative.
The Present Optative with $\dot{\alpha} \nu$ is often used by Tragic Writers in the sense of a Future Indicative. Thus, $\mu \dot{\varepsilon} \nu \boldsymbol{\nu} \neq \mu^{\prime} \hat{a} \nu, I$ will stay. Soph.

Note 3. ${ }^{n} \mathrm{~A} \nu, \kappa \in$, and $\kappa \in \nu$ give a Subjunctive sense to a Verb in the Indicative. Thus, eixov, I had; cixov à $\nu, I$ should have.

Note 4. When these Particles are joined with Indefinite Pronouns and Adjectives,
 may say:-ö, $\tau \iota$ кє $\kappa$ кaгavєív $\omega$, whatever I may nod.
${ }^{n} A \nu$ in this case follows the Noun or Particle, and precedes the Verb.
Note 5. Sometimes $a_{\nu}$ is understood; as $\bar{\eta} \lambda \boldsymbol{\lambda} \boldsymbol{\nu} \nu \dot{\epsilon} \gamma \dot{\omega}, I$ would have come.

## 3. E'I.

Ei, $i f$, is usually joined with the Indicative, and sometimes with the Optative, but rarely with the Subjunctive.

Note 1. Ei and ö $\boldsymbol{\tau} \epsilon$ are used by the Dramatic Poets with the Indicative and Optative only; by Homer with the Subjunctive also, joined to $\boldsymbol{a}_{\nu}$ or $\kappa \varepsilon$.

Ei $\gamma \dot{\alpha} \rho$, with the Indicative and Optative, is used for $O$ that. -
Note 2. When ci is used with an Imperfect or an Aorist Indicative, the Verb in the corresponding clause, preceding or following, is put in the Indicative with $\alpha \nu$;
 not now be glad.
4. 'EПEI', 'EПEIDH', 'EПEIH'; 'EПA'N, 'EПEIDA'N.
'E $\pi \epsilon \grave{i}, \dot{\epsilon} \pi \epsilon \iota \delta \dot{\eta}, \dot{\epsilon} \pi \epsilon \iota \eta \dot{\eta}$, since, are joined with the Indicative, and sometimes with the Infinitive;—é $\pi \epsilon \epsilon \delta \dot{\eta}$ and $\dot{\epsilon} \pi \epsilon \iota \grave{\eta}$ also with the Optative, the Particle $\hat{a} \nu$ being expressed or understood.
'E $\pi \dot{\alpha} \nu$ and $\dot{\epsilon} \pi e \iota \dot{\delta} \dot{a} \nu$, since, as compounded with ${ }^{\prime} \nu$, govern the Subjunctive.
5. "ERE *AN, IPI'N *AN.
${ }^{*}$ E $\omega$ s $\hat{a} \nu$, untill, and $\pi \rho i ̀ \nu \hat{a} \nu$, 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'.

Mi), lest, that not, is generally joined with an Aorist Subjunctive; but if a wish is expressed, it has the Optative.
For the Adverb $\mu \boldsymbol{\eta}$, see p. 120.

## 8. "ОП $\Omega \Sigma,{ }^{\prime} О \Pi \Omega \Sigma$ "AN.

"Otws, loon, that, is joined with the Optative and Subjunctive; but, when it signifies hon, may also have the Future of the Indicative.
"O $\pi \omega s$ ầ $\nu$, that, requires the Subjunctive.
9. "OTE, 'OПO'TE ; "OTAN, 'OMO'TAN.
"Ore, ї $\boldsymbol{\sigma} \boldsymbol{\sigma} \tau \boldsymbol{\prime}$, when, are used with the Indicative and Optative, and sometimes with the Subjunctive.

See Note 1. to Conjunction ci.
"Orav, $\dot{\boldsymbol{j} \pi \dot{\sigma} \tau a \dot{\nu}, ~ w h e n, ~ a r e ~ j o i n e d ~ w i t h ~ t h e ~ O p t a t i v e ~ a n d ~ S u b j u n c t i v e . ~}$

> 10. "OTI.
"O $\tau$, 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 öтє $\mu$ ć $\gamma \iota \sigma \tau o s$, as great as possible.
${ }^{\text {"O }} \mathrm{O} \tau \iota$ is properly the Neuter of $\quad \circ \sigma \tau \iota s$, and generally governed by $\kappa \alpha \tau \dot{\alpha}$ understood.
11. "ОФРА.
"O $\phi \rho a$ 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.

$$
\text { 12. " } \Omega \Sigma,{ }^{\prime} \Omega \Sigma \text { TE. }
$$

" $\Omega s$, 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.
" $\Omega \sigma \tau \epsilon$, 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. <br> 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 $a, \iota, v$, doubtful, being long in some Syllables, and short in others;-Diphthongs and Contracted Syllables are long, as éкeī", ìфpúes, contr. ì $\phi \rho \overline{\text { vैs }}$.

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 " $\bar{\epsilon} \rho \gamma o v, \kappa \rho \alpha^{\prime} \zeta \omega$, "oss $\tau \varepsilon \mu \varepsilon$.
2. If a short or doubtful Vowel precede a Mute and a Liquid, the Syllable is common, but generally short;-as $\Pi^{-1}$ 'тpoк之os, or Пă'трoклos:-but if it precede $\beta, \gamma, \delta$, followed by $\lambda, \mu$, or $\nu$, the Syllable is generally long;-as 'ā $\gamma \lambda a \partial ̀ s, ~ к e ́ \delta \nu o ́ s . ~$
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 $\pi o \lambda \lambda \tilde{a}^{`} \lambda_{\iota} \sigma \sigma o \mu \epsilon ̇ \nu \omega$, 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.


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 $\Pi \rho \bar{i} a \mu i \delta \eta s . \quad \theta v$ is short in $\theta v \gamma^{\prime} \tau \tau \eta \rho$, and long in $\theta v \gamma a \tau$ '́ $\rho \in s$.

Note 4. A short Syllable is often made long, when the next word begins with a digammated Vowel.


## 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.

Note 1. This occurs sometimes in first and middle Syllables, particularly with at and oc.

Note 2. Sometimes also ac and oc 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 öqıes, ö́pis.
Two successive Vowels, forming two Syllables, even in different words, frequently coalesce in Poetry. Thus $\theta e \delta$ s becomes a mono-
 (Hom.) ì oúk are pronounced as one Syllable.

## 4. By Derivation and Composition.

Derivatives and Compounds generally retain the quantity of their


A, privative, is short; as "ẵı $\mu o s$; but on account of two short Syllables following, it is frequently made long;-as ' $\bar{\alpha} \kappa \alpha^{\prime} \mu \bar{\alpha} \tau o s$.


## 5. By Dialect.

The quantity of Syllables is sometimes affected by the Dialects.
Thus in the Attic the Accusative of Nouns in evs is long; as $\beta a \sigma i \lambda \epsilon ́ a$.

In the Doric, $a$ instead of $\eta$ is long, but in the Eolic short; as
 $\phi \bar{a}$, Acc. Plur.

In the Ionic, $a$ is short in the Penult of the Perfect ; as $\gamma^{\prime} \dot{\epsilon} \gamma \mathrm{a} a$, for $\gamma^{\ell} \gamma \eta \kappa \alpha$;-and in the Third Person, Plural, of the Passive; as éăтat, $\delta \varepsilon \delta \mu \dot{\text { п̆ăтo. }}$

But the Ionic $a$ in Verbs in $a \omega$ is long, when preceded by a long Syllable; as $\tau 兀 \mu \dot{\mu} \dot{a} \tau о$ for $\tau \kappa \mu \bar{\nu} \tau о$;-and also in the Third Person, Plural, of Verbs in $\mu \iota$; as rı $\theta \bar{\epsilon} \bar{\sigma} \sigma \iota$.

In the Ionic and Doric, the Comparative in $\iota \omega \nu$ 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 á $\gamma \lambda a ̆ o ̀ s, ~ к a ̆ k o ̀ s, ~ \kappa o ́ \rho i o v, ~ \gamma \eta \theta o \sigma u ̛ ̀ \nu \eta . ~$.

## The following are some of the principal Exceptions．

## 1．$A$ is long，

1．In Dissyllabic Oxytons in os pure；as $\lambda \bar{a} \dot{\partial} s, \nu \bar{a} \dot{d s}, \pi \bar{a} \partial{ }_{s}, \chi \bar{a} \dot{d s}:-a n d$ in the Penult of Feminine Proper Names in ciis；as $\theta \bar{a} t s$.

2．In the Penult of Nouns in $\alpha \nu \omega \rho$ ，a $\rho o s$ ；as $\dot{\alpha} \gamma \bar{a}^{\prime} \nu \omega \rho, \mu v \sigma \bar{a} \rho d s:$ and in the Penult of Dissyllables and Nationals in avos，avts，especially if $\iota$ precede；as $\delta \bar{a} \nu \delta s$,


The $a$ in Xofotiayos is also found short．
3．In the Penult of Proper Names not compounded，also of the Names of Stones
「ayát $\boldsymbol{\eta}$ s．

Exсерt $\Sigma a \rho \mu a^{\prime} \tau \eta s, \Sigma \alpha v \rho о \mu \breve{a}^{\prime} \tau \eta s, \Sigma \omega \kappa \rho \breve{a}^{\prime} \tau \eta s, \Gamma a \lambda \breve{a}^{\prime} \tau \eta s, \Delta a \lambda \mu \breve{a}^{\prime} \tau \eta s, 8 x c$.
4．In the Penult of Nouns in awv，－aovos；as Maxáav，Maxáovos：－Some－ times also when the Genitive ends in $\omega \nu 0 s$ ；as $\Pi о \sigma \epsilon \iota \delta \bar{a}^{\prime} \omega \nu, \Pi o \sigma \epsilon \epsilon \delta \bar{a}^{\prime} \omega \nu o s$.

6．In the Syllable before the Antepenult in Numerals，ending in xó⿱宀八九七；as $\delta_{\iota \bar{\alpha}-}$ кóбtol．

7．In Derivatives from Verbs in $\alpha \omega$ pure，and $\rho a \omega$ ；as $\theta$ ćā $\mu \alpha, \theta c \bar{\alpha} \tau \eta \eta_{s}$ ，from



## 2．I is long，

1．In Dissyllabic Oxytons and Properispomenons in os pure，as also Dissyllabic


2．In the Penult of Nouns in $\iota \nu \eta, \iota \tau \eta, \iota \tau \eta s, \iota \tau \iota s$ ；as $\delta i^{\prime} \nu \eta$ ，＇A $\phi \rho o \delta i^{\prime} \tau \eta, \pi o \lambda i^{\prime} \tau \eta s$ ， $\pi o \lambda-$ rists．
Except крǐク̀s，and such Nouns，formed from Verbs，which shorten the Penult of the Perfect．

3．In the Penult of Nouns in $\iota \nu 0 s, \iota \nu o \nu, \iota \omega \nu$, （Gen．－$\iota 0 \nu 0 s$ ，）and $\iota \lambda \eta, \iota \lambda \eta s, \iota \lambda o s$ ，
 $\pi \epsilon ́ \delta \bar{\imath} \lambda o \nu$.
 has the Penult common．

The Comparatives in $\omega \omega \nu$ are generally used long，but the Neuter is short；as


4．In the Antepenult of Diminutives in $\delta \delta \iota \nu$ from pure Genitives；as $i \mu \alpha \tau \iota^{\prime} \delta_{\iota} \rho \nu$ from i $\mu$ aríov．

5．In the Penult and Antepenult of words，followed by $\rho$ ；as＂Ooī $\rho t s$, Nī $\rho \in u ̀ s$, бipds，$\Sigma \varepsilon \mu \bar{l}^{\prime} \rho a \mu c s$ ．
 коขட゚ท．

## 3． $\mathbf{Y}$ is long，

1．In the Penult and Antepenult of most Nouns followed by $\sigma$ ；as $\chi \rho \bar{v} \sigma \dot{d} s$ ， $\mu \bar{v} \sigma \alpha \rho o ́ s$.

Except $\theta$ v̆ $\sigma a v o s, \theta$ v̌бia，$\phi$ v̆бıкds，and Verbals in voıs．
 short．

3．In the Penult of Dissyllables in $\nu \nu \eta$ and $\nu \mu \circ s$ ；as $\mu \bar{v}^{\prime} \nu \eta, \tau \bar{v}^{\prime} \nu \eta$ for $\tau \dot{v}, \phi \rho \bar{v}^{\prime} \nu \eta$ ， $\theta \bar{v} \mu \delta$ s．Except $\boldsymbol{\gamma} \boldsymbol{v} \nu \dot{\eta}$ ．
4. In the Penult of Verbal Nouns in v $\mu a$, v $\mu 0 s, v \tau \eta \rho, v \tau \eta s$, (Masc.) vгıs, vгos,


Some Verbals in vios, from Perfects with a short $v$, are excepted, having the Penult short.
 dǐūpós.

Except $\boldsymbol{\xi} \breve{v} \rho \dot{\delta} s$ and rüpds, of which the former always, the latter sometimes is short.
6. In the Pronouns, ' $\bar{v} \mu \in i s, ~ ' \bar{v} \mu \omega \bar{\nu}, ~ \& z c$.
7. In the Penult of Adverbs in vסov; as $\beta$ orpū $\delta o ́ v$.
8. In some Derivatives and Compounds of $\sigma \dot{v} \nu$ or $\boldsymbol{\xi} \hat{v} \boldsymbol{\nu}$; as $\boldsymbol{\xi} \bar{v} \nu \delta \partial s, \sigma \bar{v} \nu \in \chi \dot{\eta} s$.

## 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, $\mathbf{Y}$ are in general short.

 $\lambda a \mu \pi a ̀ s, \lambda a \mu \pi a ̆ " \delta o s ; ~ a ̂ \lambda s, ~ ' a ̆ \lambda o ̀ s ; ~ " A \rho a \psi, ~ " A \rho a ̆ ß o s . ~$





## Principal Exceptions.

## 1. The Increment $A$ is long,

1. In Nouns in av, Gen. âvos; as Tetàv, Tıтãvos.-Mé入ăvos and rá入ăvos have the Penult short.
2. In the Doric Genitive; as 'Atpeídāo, $\mu o v \sigma \bar{a}^{\prime} \omega \nu$.


 $\sigma \tau о ́ \mu \phi-a \xi,-\bar{\alpha} \cos ; \sigma \dot{v} \rho \phi-a \xi$, , $\bar{\alpha} \kappa o s ; \phi \in \nu-a \xi,-\bar{\alpha} \kappa o s ; ~ \phi o ́ \rho \tau-a \xi,-\bar{\alpha} \cos ;-a n d$ in such as have $\alpha \xi$ pure; as $\nu \epsilon-\alpha \xi,-\bar{\alpha} k o s$.
3. In the Dative Plur. of such words as have a long in the Gen. Sing.; as Tcrâ $\sigma$ c.

The Doubtful Vowels before $\sigma \iota$ are long in the Dat. Pl., when the Dat. Sing. is long by position; as ë $\lambda \mu \bar{i} \sigma \iota, \tau v ́ \psi \bar{a} \sigma \iota$.

[^5]
## 2. 'The Increment $I$ is long,

1. In words of two terminations; as $\delta \in \lambda \phi i \nu$ and $\delta \in \lambda \phi i s, \delta \in \lambda \phi i \nu o s$.
2. In Monosyllables, as $\theta i s, \theta i \nu \delta ̀ s ;$ and those in $\iota \psi$, Gen. ı $\pi \mathbf{\pi}$; as $\theta \rho i \psi, \theta \rho i \pi o ́ s$.

 $\iota \delta o s$, if the last Syllable of the Nominative is long; as $\kappa \nu \eta \mu i s, \kappa \nu \eta \mu i \delta o s$.


## 3. The Increment $\mathbf{Y}$ is long,

1. In words of two terminations in $\nu \nu$ and $v s$; as $\phi o ́ \rho \kappa v \nu$ and $\phi \dot{\rho} \rho \kappa v s, \phi \dot{\rho} \rho \kappa \bar{v} \nu 0 s$.
2. In some words in $\nu \boldsymbol{\xi}$ and $\nu \psi$; as $\beta o ́ \mu \beta v \xi, \beta \delta \mu \beta \bar{v} \kappa o s ; \kappa \dot{\eta} \rho v \xi, \kappa \dot{\eta} \rho \bar{v} \kappa o s ; \gamma v ̀ \psi$, $\gamma \bar{v} \pi$ ós.

But perhaps both $\gamma \dot{v} \psi$ and $\gamma \rho \dot{v} \psi$ may have the Increment common.
3. A pure Genitive from a long Nominative is sometimes common; as $\delta \rho \hat{\mathrm{v}}$, $\delta \rho \tilde{\mathrm{v}}$ ös.

## 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 $\theta \varepsilon \bar{\alpha}^{\prime} \omega, \theta \varepsilon \bar{\alpha}^{\prime} \sigma \omega ; \delta \rho \bar{a}^{\prime} \omega, \delta \rho \bar{\alpha}^{\prime} \sigma \omega$; with some exceptions :-Verbs in avo have the Penult short, except in $i \kappa \bar{\alpha}^{\prime} \nu \omega$ and $\kappa\left(\chi^{\alpha^{\prime} \nu \omega}\right.$.
2. Verbs in $\iota \omega, \iota \beta \omega, \iota \theta \omega, \iota \nu \omega$, have the Penult long; as $\tau \imath^{\prime} \omega$,


The Attic Tragic Writers have $\grave{\omega} \omega$ and $\grave{\imath} \omega$.
3. Verbs in $\nu \nu \omega, \nu \rho \omega, \nu \chi \omega, v \mu c$, have the Penult long; as $i \theta v^{\prime} \nu \omega$, $\kappa \bar{v} \rho \omega, \beta \rho \bar{v}^{\prime} \chi \omega, \phi \bar{v}^{-} \mu c, \zeta \epsilon{ }^{\prime} \gamma \nu \bar{v} \mu c$ : but those in $\nu \omega$ in general have it common; as $i \sigma \chi \bar{v}^{\prime} \omega$ or $i \sigma \chi v^{\prime \prime} \omega$.

The Passive and Middle of $\nu \mu \iota$ are short; as $\delta \epsilon i \kappa \nu \check{v} \mu a t$; but $\pi \nu \bar{v} \mu a \iota$ is long.

## The First Future.

1. The First Future in $\alpha \sigma \omega, \iota \sigma \omega, v \sigma \omega$, from $a \omega$ pure, or $\rho a \omega$, $\iota \omega$, $\iota \theta \omega$, and $\nu \omega$, is long in the Penult; as $\epsilon^{\prime} a ́ \omega, \dot{c}^{-1} \sigma \omega$; $\delta \rho a ́ \omega, \delta \rho \bar{a}^{\prime} \sigma \omega$; $\tau i \omega, \tau_{i}^{\prime} \sigma \omega ; \beta \rho i \theta \omega, \beta \rho i^{\prime} \sigma \omega ; i \sigma \chi \dot{v} \omega, i \sigma \chi^{v^{\prime}} \sigma \omega$.

But $\dot{a} v \dot{v} \omega, \beta \lambda \dot{v} \omega, \kappa \dot{v} \omega, \mu \in \theta \dot{v} \omega, \mu \dot{v} \omega, \pi \tau \dot{v} \omega$, and $\tau a \nu \dot{v} \omega$, have the Penult of the Future in $\boldsymbol{v} \boldsymbol{\sigma} \omega$ short.
2. The First Future in $\alpha \sigma \omega, \iota \sigma \omega, v \sigma \omega$, from $\alpha \zeta \omega, \iota \zeta \omega, v \zeta \omega$, is short in the Penult; as $\dot{\alpha} \rho \pi \dot{\alpha} \zeta \omega, \dot{\alpha} \rho \pi \tilde{a}^{\prime} \sigma \omega$; $\dot{\delta} \pi \lambda i \zeta \omega, \dot{\delta} \pi \lambda \imath^{\prime} \sigma \omega ; \kappa \lambda \dot{v} \zeta \omega, \kappa \lambda v^{\prime} \sigma \omega$.
3. Verbs in $\lambda \omega, \mu \omega, \nu \omega, \rho \omega$, have the Penult of the First Future short; as $\psi a ́ \lambda \lambda \omega, \psi \check{a} \lambda \bar{\omega}$; к $\rho \bar{\imath}^{\prime} \nu \omega, \kappa \rho \check{\nu} \nu \omega$.

## The Second Future.

The Second Future has the Penult short ; as $\tau \dot{\epsilon} \mu \nu \omega$, $\tau$ ă $\mu \omega \overline{\text {; }}$; $\phi$ aiv $\omega$,


Derived Tenses generally retain the quantity of the Tenses, from which they are formed.
 е́крі̀о́ди $\downarrow$.
 крїгой $\mu \mathrm{a}$; \&cc.
Note 1. The First Aorist of Liquids has the Penult long in the Active and Middle;


Note 2. If the First Future is long by position only, the Penult of the Perfect is


Note 3. In the Attic reduplication the Penult is short; as $\dot{\delta} \rho \dot{v} \tau \tau \omega$, $\omega^{\circ} \rho v \chi a, \dot{\delta} \rho \dot{\omega}-$ pŭхa.

The Perfect Middle follows the quantity of the Second Future;
 $\pi \rho \bar{a} \gamma a, 8 \mathrm{c}$.

The Temporal Augment makes cand $v$ long; as "iкоцає, "īко́ $\eta \nu$.
A and $v$, before $\sigma a$ in Participles, and before $\sigma \tau$ everywhere, are


In Verbs in $\mu$, 一

1. A Proper Reduplication is short; as $\tau r^{\prime} \theta \eta \mu l$;-an Improper Reduplication common; as " $\bar{i} \eta \mu$ :-unless they are made long by position.
2. A, not before $\sigma a$ or $\sigma$, is short in the Penult; as $\boldsymbol{i} \sigma \tau \alpha \check{\mu} \mu \nu$, Iблăтe; except in the Subjunctive.
3. $\mathbf{Y}$ in Polysyllables is long in the Penult, only in the Sing. and Third Pers. Plur. of the Present, Indicative, Active; as $\delta \in i \kappa \kappa \bar{v} \mu$, $\delta e i \kappa v \bar{v} \sigma \iota$, $\delta e \iota \kappa \nu \bar{v} \sigma \iota:-b u t$ in Dissyllables it is everywhere long in the Penult; as $\delta \bar{v} \mu c, \delta \bar{v} \tau o \nu, \delta \bar{v} \mu a \iota$.
d) In Final Syllables.

$$
\mathrm{A}, \mathrm{I}, \mathbf{Y}, \text { final. }
$$

$\mathrm{A}, \mathrm{I}, \mathrm{Y}$, final, are generally short; as $\mu \hat{\nu} \hat{\sigma} \tilde{\alpha}^{\prime}, \mu \dot{\ell} \lambda t, \gamma \lambda \nu \kappa v^{\prime}$.

## Principal Exceptions.

## 1. A final is long,

1. In Nouns in $\delta a, \theta a$, ca, and Polysyllables in ala; as $\Lambda \dot{\eta} \delta \bar{a}, \mathrm{Má} \rho \theta \bar{a}, \theta \in \bar{a}$,

 but $\beta a \sigma i \lambda \epsilon \iota a ̆, a$ queen, has it short.
2. In $\iota \alpha$; as $\kappa \alpha \lambda_{\iota} \not \alpha^{\prime}:-$ except Verbals in $\tau \rho \iota \alpha$; as $\psi \alpha ́ \lambda \tau \rho \iota a ̆$; and $\mu i a ̆$.
3. In $\rho a$, when a Diphthong does not precede; as $\dot{\eta} \mu \hat{\kappa} \rho \bar{a}, \chi \dot{\eta} \rho \bar{a}:-$ except $\tilde{\alpha} \gamma \kappa v \rho a ̆$,
 $\mu \epsilon \tau \rho \bar{\omega}$, as $\gamma \in \omega \dot{\omega} \mu \epsilon \rho \bar{a}$.

The following have $\rho a$ long, though preceded by a Diphthong; aű $\rho \bar{a}, \lambda a v i \rho \bar{a}$, $\pi \lambda \epsilon v \rho \bar{a}, \sigma a \dot{\rho} \rho \bar{a}$.
5. In Adjectives in a pure and $\rho a$ from Masculines in os; as $\delta \iota \kappa a i \bar{\alpha}, \dot{\eta} \mu \epsilon \tau \in \dot{\rho} \rho \bar{\alpha}:$ -except $\delta \grave{\iota}$ ă and $\pi o ́ \tau \nu i \breve{a}$.
6. In the Vocative of Nouns in as of the First and Third Declension; as Aiveiā, $\Pi \alpha \dot{\lambda} \lambda \lambda \bar{a}$.
7. In the Nominative, Accusative, and Vocative Dual of the First Decl. ; as $\mu \mathrm{e} \dot{\boldsymbol{v} \sigma \bar{a}}$.
8. In Doric words, where $\alpha$ is substituted for another long syllable; as $\dot{\alpha} \pi \alpha \gamma \bar{\alpha}$,

9. In Accusatives in $a$ from Nouns in evs, 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 1 ; as oviro $\sigma \mathbf{\imath}, \nu v \nu \vec{\imath}:-$ except the Dat. Pl. as $\sigma$ oívi.

 тойто.

## 3. $Y$ final is long,

1. In the Third Pers. Sing. of the Imperf, and Sec. Aorist of Verbs in $v \mu c$; as $\bar{\varepsilon} \phi \bar{v}$.
2. In Vocatives from vs; as $\mu \hat{v}$.
3. In the Names of Letters; as $\mu \hat{v}:-$ with $\gamma \rho \bar{v}, \mu \in \tau \alpha \xi \bar{v}, \dot{a} \nu \tau \iota \kappa \rho \bar{v}$.

## A, I, Y, followed by a Consonant in the final Syllable.

AN, IN, YN, final, are generally short; as $\tau \rho a ́ \pi \epsilon \zeta \check{a} \nu, ~ \check{\epsilon} \rho \check{\iota} \nu, \pi o \lambda u^{\prime} \nu$.

## Principal Exceptions.

## 1. AN final is long,

1. In Oxytons Masculine; as Tı $\tau \bar{a}^{\prime} \nu$.
2. In Circumflexed Words; as $\pi \hat{\alpha} \nu$ :-but $\pi \alpha \nu$ is short in Composition.
3. In the Accus. of the First Decl., when the Nominative is long; as Aiveía $\nu$, $\phi i \lambda i a ̀ \nu$.
4. In the Adverbs $a^{\gamma} \gamma \bar{a} \nu, \epsilon \dot{u} \bar{\alpha}^{\prime} \nu, \lambda i \bar{a} \bar{\nu}, \pi \dot{\epsilon} \rho \bar{a} \nu$.

## 2. IN final is long,

1. In Nouns in $\iota \nu$, Gen. $\iota \nu$ os; as $\dot{\rho} \eta \gamma \mu i \nu$.
2. In Nouns of two terminations; as $\delta \in \lambda \phi \vec{i} \nu$ and $\delta \in \lambda \phi i ́ s$.
3. In $\dot{\eta} \mu \hat{\nu} \nu$ and $\dot{\boldsymbol{v}} \mu \mathrm{i} \nu$, when circumflexed. Hipiv is common.

## 3. $\mathbf{Y N}$ final is long,

1. In Nouns in $\boldsymbol{\nu} \boldsymbol{\nu}$, Gen. $\boldsymbol{v \nu e s}$; as $\boldsymbol{\mu} \boldsymbol{\sigma} \sigma \boldsymbol{\sigma} \boldsymbol{v} \boldsymbol{\nu}$.
2. In Nouns of two terminations; as $\phi o ́ \rho \kappa \bar{v} \nu$ and $\phi o ́ \rho \kappa \bar{v} s$.
3. In Accusatives from vs long ; as $\delta \phi \rho v^{2} v$.
4. In the Imperf. and Sec. Aorist of Verbs in $\boldsymbol{v \mu c}$; as $\dot{\epsilon} \dot{\delta} \epsilon i \kappa \nu \bar{v} \nu, \tilde{\epsilon} \phi \bar{v} \nu$.
5. In $\nu \bar{v} \nu$, now; but the Enclitic $\nu ข ้ \nu$ is short.

## AP final is short; as ขéктăp.

Except $\kappa \vec{\alpha} \rho, \phi \rho \bar{\alpha} \dot{\alpha} \rho, \psi \vec{\alpha} \rho:-\gamma d \rho$ is common.

$$
Y P \text { final is long; as } \pi \hat{v} \rho, \mu a ́ \rho \tau \bar{v} \rho .
$$

But the Penult of the Genitive is short; as $\pi \check{v} \rho \grave{s}, \mu a ́ \rho \tau u ั \rho o s . ~$


## Principal Exceptions.

## 1. AD final is long,

1. In the Nominatives of Participles; as $\tau \dot{v} \psi \bar{\alpha} s, i \sigma \tau \bar{a} ’ s, \sigma \tau \bar{\alpha} ' s$.
2. In the Nom. and Gen. Sing., and the Accus. Plur., of the First Decl. ; as ra$\mu i \bar{a} s, \phi i \lambda i \bar{a} s, \mu \nu \dot{v} \sigma \bar{\alpha} s$.
3. In Nouns in as, Gen. avtos; as Aīās:-with $\mu e ̂ \lambda \bar{\alpha} s$ and $\tau a ́ \lambda \bar{\alpha} s$.
4. In the Pronouns $\dot{\eta} \mu \hat{a} s, \dot{v} \mu \hat{a} s_{\text {s }}$
 Plural.

## 2. I $\Sigma$ final is long,

1. In Nouns of two terminations; as $\delta \in \lambda \phi \vec{i} s$ and $\delta \in \lambda \phi i^{\prime} \nu$.
 short.

## 3. $\mathbf{Y} \Sigma$ final is long,

1. In Nouns of two terminations; as $\phi o ́ \rho \kappa \bar{v} s$ and $\phi o ́ \rho \kappa \bar{v} \nu$.
2. In Monosyllables; as $\mu \bar{v} s$; with $\kappa \dot{\omega} \mu \bar{\nu} s$.
3. In Nouns with vעros, or os pure, in the Genitive; as $\delta \varepsilon \iota \kappa \nu \bar{v} ' s, \delta \phi \rho \bar{v}$ 's:i $\chi$ ${ }^{6}$ vis is common.
4. In Verbs in $\nu \mu \iota$; as $\bar{\epsilon} \phi \bar{v} \mathrm{~s}, \boldsymbol{\delta} \epsilon i \kappa \nu \bar{v} s$.

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．


2．Compound Feet．

| Proceleusmaticus | Pæ |
| :---: | :---: |
| Dispondæus | Pæon II |
| Diiambus | Pæon III． |
| Ditrochæus | Pæon IV． |
| Choriambus | Epitritus 1． |
| Antispastus ．．．．．．レーーレ | Epitritus II． |
| Ionicus a majore ．．．．－ーレ | 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 ap－ plies not only to an entire verse，but to part of a verse，or any num－ ber 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， <br> Iambic， <br> Trochaic， | Choriambic <br> Antispastic， |
| :--- | :--- | :--- |
| Ionic a majore， |  |  |
| Ponic a minore， |  |  |
| 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 ex-pressed:-

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.
-u u|- $\cup v|-u v|-u v|-u \cup|--$


$$
\begin{aligned}
& \text {-uv|- -|-uv|-u v|-u u|-u }
\end{aligned}
$$

Sometimes, instead of the Dactyl in the fifth foot, a Spondee is admitted, and such a Verse is called a Spondaic Hexameter.

$$
\overline{\text { Bñd }} \cup \cup--|-\cup \cup|-|-|-u
$$


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.

$$
-v v|--|-v u|-v u|-v u \mid-v
$$



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, $v-, \cup-\mid \cup-, v-$

$$
\text { Or, --, } \cup-\mid--, \cup-
$$

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.

$$
--, \cup-|\cup-, \cup-|\cup-, v-| \cup-, \cup
$$


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.

$$
\begin{array}{r}
\text { Thus, }-v,-v \mid-v,-v \\
\text { Or, }-v,--\mid-v,--
\end{array}
$$

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.
$-v,--1-u,--1-v,-v \mid-v$,


## 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．Anapastics．

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 Parœmiac＊．

Anapæstics admit indiscriminately Dactyls and Spondees for Ana－ pæsts，and may contain an indefinite series of Metres，which may be scanned as one Verse；but for convenience they are generally di－ vided into Dimeters．

The only restriction in Anapæstics is that an Anapæst must not follow a Dactyl，to prevent the concurrence of too many short Syl－ lables；－that each Metre must end with a word；－and that the third foot of the Parœmiac $\dagger$ must be an Anapæst．

## Synopsis，

1．Of the Anapaestic Dimeter Acatalectic．

$$
\begin{array}{r}
\cup v-, \cup v-\mid \cup v-, \cup v- \\
\text { Or, }-v u,-v u \mid-u v,-u v \\
--,--\mid--,--
\end{array}
$$

2．Of the Paroemiac，or Dimeter Catalectic．


3．Of the Monometer Acatalectic．

$$
\begin{aligned}
& \text { Or, レuー, ーuー } \\
& \text { - -, - - }
\end{aligned}
$$

A legitimate System of Anapæstic Dimeters should close with a Parœmiac，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．

[^6]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, \&cc.) 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, $\boldsymbol{O}_{-}$; in Iambic and Anapestic, _ - .

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, ぃúv; and for a Trochee, úvぃ.
2. Cæsura is properly the division of a metrical or rhythmical connexion, by the ending of a word.
There is, accordingly, a Cosura,-1.) of the Foot;-2.) of the Rhythm;-3.) of the Verse;-all which must be carefully distinguished.

1. The Casura 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 Casura 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 Cosura 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 Anapeestic 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 Cresura, the choice of which is left to the Poet.-In Hexameter Verse the Cesura is generally in the middle of the third foot; and either directly after the Arsis; as,

or in the middle of the Thesis of a Dactyl; as,


## M. Of Pobtic License:

In Greek Poetry a short and a long Vowel, forming two Syllables, frequently coalesce, and are pronounced as one Syllable; as $\Pi_{\eta} \boldsymbol{\eta}-$
 as $\dot{\epsilon} \gamma \dot{\omega}$ ov, $\mu \bar{\eta} \dot{a} \lambda \lambda \grave{a}, \mu \bar{\eta}$ oiv.
'Fhe Arsis makes a short Syllable long;-as,

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 dévopac for $\delta \epsilon \quad \mu a \iota ;-3$.) by doubling, or inserting a Consonant; as é $\delta \delta e \iota \sigma \epsilon$
 for àrрä̃ós.
2. Shortened a Syllable;-1.) by changing long Vowels into short ones ;-2.) by rejecting one Vowel of a Diphthong; as élov for

3. Increased the number of Syllables;-1.) by resolving a Di-

 or $\pi a i \delta e \sigma \sigma l$ for $\pi a l \sigma i, \beta i \eta \phi c$ for $\beta i n$.
4. Lessened the number of Syillables;-1.) by Aphæresis; as
 Apocope, and Apostrophe; as $\delta \hat{\omega}$ for $\delta \hat{\omega} \mu a, \mu v \rho i$ ' for $\mu v p l a$.

## IV. Or Accent.

Accents are small marks, which were introduced into the Language to fix the pronunciation, and facilitate it toStrangers; 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, ( ${ }^{\text {or }}{ }^{\sim}$ ).

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 Ante-

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


An Enclitic is a word, which inclines, or throws back its Accent on the preceding word; as áv $\theta \rho \omega \pi$ ós $\dot{\text { é }} \boldsymbol{\sigma} \tau \iota, \sigma \hat{\omega} \mu \dot{\alpha} \dot{\varepsilon} \sigma \tau \iota . ~ S e e ~ p . ~ 153 . ~$
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 $\sigma \hat{\omega} \mu a$ is equal to $\sigma \dot{o} o ̀ \mu a$. It is placed only on the last Syllable, or the Penult, if the last be short; as


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
 ${ }_{\mathrm{ou}} \mathrm{X}$, ) $\dot{\omega} s a s$.

Note 1. The Article is acuted by many, when used as a Pronoun.
Note 2. O $\dot{v}$ at the conclusion of a Sentence, receives the Acute; as likewise the others, when they stand after the word which depends upon them; as $\theta \in \delta=\ddot{\omega}$, $\kappa \alpha \kappa \bar{\omega} \nu$ ढैद.

Note 3. 'Qs, 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 ôs, $\chi$ eip.

Contracted Monosyllables, and some others, which are long by nature, are circum-

2. Dissyllables, if the former be long, and the latter short, in general circumflex the former; as $\mu \hat{\nu} \boldsymbol{v} \sigma a$ :-otherwise they generally. acute the former; as $\kappa \dot{\omega} \mu \eta$, $\lambda$ ó $\gamma o s$.
-Eï $\pi \epsilon \rho$, roivvข, $\mathbf{\omega} \sigma \tau \epsilon, \& c$. 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 à $\nu \theta \rho \omega \pi \pi s ;$-if long, the Penult; as $\sigma e \lambda \dot{\eta} \nu \eta$.

Note 1. The Diphthongs ac and oc final are generally reckoned short. They are long, however, in Optatives ; as фı入升 $\sigma \alpha \iota, \tau \in \tau \dot{v} \phi о \iota$.

Note 2. The Attic mode of retaining the Accent on the Antepenult in Mevédews for Mevéגcos, \&rc. and the Ionic Genitive, as $\Pi \eta \lambda \eta i a ́ d e \omega$, 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 $\epsilon v s, \eta s, \omega$, and $\omega s$, whose Genitive


 tives in es; with Substantives in $\mu 0$, from the Perf. Passive.
2. Verbals in cos and cov; as $\gamma \rho \mu \pi \tau \epsilon ́ o s, \gamma \rho a \pi \tau$ ćov.
3. The increasing Cases of $O x y t o n s$; as $\lambda a \mu \pi d s, \lambda a \mu \pi a ́ \delta o s$.
4. Many Derivatives; as $\pi a \iota \delta i ́ o \nu, \dot{\varepsilon} \nu a \nu \tau i o s$.
 -and Compounds of ктєivw, ríkт $\omega$, т $\rho$ é $\phi \omega$ with a Noun, if they have an Active signification ; as $\pi \rho \omega$ гorócos, producing her first child;-but if they have a Passive signification, they follow the general rule; as $\pi \rho \omega \tau$ órocos, the first-born child.
5. Participles of the Perfect Passive; as $\tau \in \tau v \mu \mu$ évos.
6. Compounds of Perfects Middle with Nouns and Adjectives; as oixovóros, $\pi a \mu \phi a ́ \gamma o s$.
7. Pronouns are Oxytons; except ov̉ros, ééeivos, ieiva, and those ending in тepos, as ì $\mu$ érepos.

Note 2. Tis, Indefinite, has a Grave on every Case except the Genitive, Dual and Plural, which is circumflexed ; as ris, ri, rivds, \&c.-But ris, Interrogative, is marked with an Acute, which is placed on the Penult of the Imparisyllabic Cases; as rís, rí, tivos, \&c.
8. 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 rúntw；－but if contracted，the Ultimate is circum－ flexed；as $\tau \iota \omega$ from rıи́́w．

Verbs in $\mu c$ ，if Dissyllables，accent the Penult with an Acute or Circumflex，according to the quantity ；as $\delta \hat{\nu} \mu c$ ；－and，if Polysyl－ lables，acute the Antepenult；as í $\sigma \tau \eta \mu$ ．

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


7．Adverbs and Conjunctions are accented variously，many ac－ cording to their derivation；but all these and many other words are best learned from reading and a Lexicon．

In oúcovv，according to its two senses，that Syllable which has the predominant sense receives the Accent；as ourov̄v，thus then；ovicovv，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入ó ${ }^{\prime}$ os，入ójov，\＆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 $\pi \rho \circ \phi \emptyset \tau \eta s, \pi \rho \circ \phi \tilde{\eta} \tau a t:-$

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 $\tau \iota \mu \hat{\eta} s, \tau \iota \mu \hat{\eta}, \tau \iota \mu a i ̂ \nu, \tau \iota \mu \hat{\omega} \nu, \tau \iota \mu a i s$, from $\tau \iota \mu \eta)$ ；and $\nu a 0 \hat{v}, \nu a \bar{\psi}$, vaoiv，vaw $\nu$ ，vaois，from vaòs；－and in the Vocative in ev and oc of Oxytons of the Third Declension；as $\beta a \sigma \iota \lambda \in \hat{v}$ ，aidoî．

Contractions also are circumflexed，if the former of the two Syl－ lables to be contracted is acuted；as vóos，vovs；－otherwise they retain the Acute；as è $\sigma \tau \alpha \grave{\omega} s, \dot{e} \sigma \tau \dot{\omega} s$ ．

From this Rule except such as $\dot{\eta} \chi o ́ a, ~ \dot{\eta} \chi \dot{\omega}$ ；rów，v̀̀；p． 17.
2．An Acute is used for a Circumflex，if the word be circumflexed on the Penult，and either increase；as $\sigma \dot{\omega} \mu a \tau$ make the Ultimate long；as $\mu$ ov́ $\sigma \eta s$ from $\mu 0 \hat{v} \sigma a$ ．

3．An Acute is used for a Grave，when the word increases；as oràs，$\sigma \tau$ á $\boldsymbol{\tau}$ os；－or when it terminates a sentence，or is followed by an Enclitic；as кa入ós è $\sigma \tau \iota$ ，Xeíp．

1I. The Accent is sometimes thrown back, nearer to the beginning of a word.
This change is made-

1. In some Neuters in es and ov; as aútápкךs, aúrapкes; $\beta$ e入tiwv, ßédtıov.
2. In the Vocative,-1.) of some Nouns in $\tau \eta s$ and $\pi \eta s$ of the
 words, which change $\eta$ into $e$, and $\omega$ into $o$; as $\pi a \tau \eta\rangle$, $\pi a ́ r e \rho ; ~ \sigma \omega \tau \eta j \rho$,
 ev́daıцov.

3. In Conjugation, when the Verb receives an Augment, and the last Syllable is short; as êrvarov from rúntw, ềrvaov from $\tau v \pi \omega$; —and in Verbs in $\mu c$; as $\tau i \theta \eta \mu c$ from $\theta \varepsilon \in \omega$, $\delta \in i \kappa \nu \nu \mu c$ from $\delta \in \epsilon \kappa \nu v ́ \omega$.

The Temporal Augment retains the Accent; as $\dot{\alpha} \nu \bar{\eta} \pi \tau \tau \nu$ from $\dot{\alpha} \nu \dot{\alpha} \pi \tau \omega, \pi \rho o \sigma-$

4. In most Compounds ; as èk凶̀ $\nu$, ảékw ; $\sigma o \phi o ̀ s, ~ \phi ı \lambda o ́ \sigma o ф o s ; ~ \delta o ̀ s, ~$


Except 1.) Verbs from such as are circumflexed on the last Syllable; as $\dot{a} \pi \boldsymbol{\pi} \sigma \sigma \tau \in \lambda \bar{\omega}$ from $\sigma \tau \in \lambda \bar{\omega} ;-2$.$) Verbs from Dissyllabic Aorists and Perfects, with a Circumflex$
 -3.) the Perfects and Aorists of the Infinitive and Participles; as $\alpha \pi \sigma \delta \sigma \delta \dot{o} \sigma \theta a t$

 epyos, and the Contracts cakov̄pyos, $\pi a v o v i \rho \gamma o s$, throw back the Accent.
5. In Prepositions, when they follow their case, or are used instead of Verbs, compounded of them and ei $\mu i$; as $\theta \epsilon o \hat{\imath}$ ăto, roút $\omega \nu \pi \epsilon \in \rho \ell$,


But \& $\downarrow$ à and $\delta \iota \dot{\alpha}$ do not throw back their Accent.
Note 1. Prepositions and the Conjunction $\mathfrak{a} \lambda \lambda \dot{a}$ lose their Accent, when the Syllable to which it belongs is cut off by Apostrophe; as $\pi a \rho^{\prime} \dot{\varepsilon} \mu o \bar{v}, \boldsymbol{d} \lambda \lambda \lambda^{\prime} \dot{\varepsilon} \gamma \dot{\omega}$.

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 ế $\phi a \sigma a \nu$, ${ }^{\text {s. }} \phi a \nu, \phi d \nu$ :-if the Syllable remaining is long by nature, it receives the Circumflex ; as $\grave{\varepsilon} \phi \eta, \phi \bar{\eta}$.
6. In declinable Oxytons, that suffer elision, when the Penult re-

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

2. In the Genitive Plural of the First Decl., which is always circumflexed ; as $\mu 0 \hat{v} \sigma a, \mu o v \sigma \omega \nu \nu$;-except of Adjectives, whose Mas-
culine is of the Second, unaccented on the last; as áyıos, $\dot{\text { a }} \boldsymbol{\gamma}$ ia,

3. In the Genitice and Dative of $\mu i \alpha$; as $\mu \iota \bar{\alpha} s, \mu(\underset{q}{\text {; }}$ —of á $\mu \phi \omega$ and $\delta_{u ́ w ; ~ a s ~ a ́ ~}^{\mu \phi o i v}$ and $\delta v o i ̀ \nu ;$ also in $\mu \eta \tau \rho o ̀ s ~ a n d ~ \theta v y a r \rho o ̀ s, ~ f o r ~ \mu \eta r e ́ p o s ~$ and $\theta u y a r \varepsilon \rho o s$, from $\mu \dot{\eta} r \eta \rho$ and $\theta v \gamma a ́ r \eta \rho$; 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 $\chi \in i \rho, \chi \in \iota \rho o ̀ s, \chi \in \iota \rho i, \chi \in \iota \rho \circ i ̂ \nu, \chi \in \varphi \omega \hat{\nu}, \chi \in \rho \sigma \ell$.

To this Rule also belongs $\gamma v \nu \eta$, $\gamma v \nu a \iota \kappa o ́ s$.
Exceptions:-Participles; as $\omega \nu, \delta \nu \tau 0 s ;$ also these Genitives Plur., $\pi a i \delta \omega \nu$, $\phi \dot{\omega}-$ $\tau \omega \nu, \pi{ }^{\prime} \dot{\alpha} \nu \tau \omega \nu$ with $\pi \bar{\alpha} \sigma \iota, T \rho \dot{\omega} \omega \nu, \delta \mu \omega \dot{\omega} \omega \nu, \theta \dot{\omega} \omega \nu, \dot{\omega} \tau \omega \nu, \phi \psi^{\prime} \delta \omega \nu, \delta \dot{q} \dot{q} \delta \omega \nu, \kappa \rho a ́ \tau \omega \nu$, $\lambda \alpha^{\omega} \omega \nu$.
5. In some Contracts; as xpúбeos, xpvoov̂s; also $\chi$ á $\lambda_{\kappa є o s, ~ c i p-~}^{\text {- }}$ үupeos, $\lambda i v e o s$, торфи́peos, фо七víкeos, which circumflex the contraction in ous.
6. In the First and Second Futures of Verbs, whose characteristic is $\lambda, \mu, \nu, \rho$; as $\sigma \tau e \lambda \hat{\omega}, \sigma \tau a \lambda \hat{\omega} ;$ —and in the Second Future Active through all Modes; as $\tau v \pi \omega \hat{\omega}, \tau v \pi v i ̂ \mu t, ~ \tau v \pi \epsilon i \nu, ~ \tau v \pi \omega \hat{\nu}$.

Note 1. The Second Aor. Inf. Active circumflexes the last Syllable like the Second


Note 2. The Second Fut. Indic. and Infin. Middle circumflexes the Penult; as $\tau v \pi о \bar{v} \mu a \iota, ~ \tau v \pi \varepsilon \epsilon \bar{\sigma} \theta a ん$.
7. In the First and Second Aorist, Passive, of the Subjunctive and Infinitive; as $\tau v \phi \theta \hat{\omega}, \tau v \pi \omega \hat{\omega}, \tau v \phi \theta \hat{\eta} \nu a \iota, ~ \tau v \pi \tilde{\eta} \nu a c$.
8. In Verbs in $\mu t,-1$.) in the Active, the Third Pers. Plur. of the
 —and the Present and Second Aor. Subj.; as $\tau \iota \theta \bar{\omega}, \theta \hat{\omega} ;$-2.) in the Passive, the Present, Perfect, and First Aor. Subj.; as rı $\theta \hat{\omega} \mu a t$, re $\theta \omega \mu a \iota, ~ \tau \epsilon \theta \omega \bar{\omega} ; 3$.) in the Middle, the Present and Second Aor. Subj. ; as rı $\theta \hat{\omega} \mu a l, \theta \hat{\omega} \mu a c$.
 accented on the last.
10. In the Perfect Infinitive of all Voices,' in which the Penult


All Infinitives in $\boldsymbol{\nu}$ at have the Accent on the Penult, except the old or Ionic Infinitive in - $\mathfrak{\epsilon} \mu \in \nu \alpha l$.
11. In Participles of the Second Aor. Active, of the Present Active of Verbs in $\mu c$, and all in $\omega s$ and ecs, which accent the last Syllable; as $\tau v \pi \grave{\omega} \nu, i \sigma \tau a ̀ s, \delta \iota \delta o v ̀ s, ~ \tau \epsilon \tau v \phi \grave{\omega}, ~ \tau \epsilon \tau v \pi \grave{\omega} s, \tau v \phi \theta e i s$.

The Perfect Participle, Passive, acutes the Penult; as reri $\mu \mu$ धvos.
But if an abbreviation precede, or a letter be left out, the Accent is thrown back; as $\dot{\epsilon} \lambda \eta \lambda a ́ \mu \epsilon \nu o s$ for $\dot{e} \lambda \eta \lambda a \sigma \mu \epsilon ́ \nu o s$.

## Enclitics.

Some words, when they have no particular emphasis of their own, throw back their Accent on the preceding word, and are called Enclttics, from erxicyw, I incline; because they incline towards the preceding word, and are read as part of 14 . Thus, b̈kovóa tovos, ที่ $\lambda$ 伦 $\mu$ он.
Nofe Enclitics, whatever be their original Accent, throw back only an Acute.
The following are Enclitics:-
 oфev, oqrot, opeas; rus, $\tau$, Indefinite, in all cases and Dialects, as rov, $\boldsymbol{T} \in \boldsymbol{U}_{1} \tau \Psi$.

Verbs:- $\varepsilon i \mu \iota$ and $\phi \eta \mu_{\mu}$, in the Present Indic. ; except the Second Pers. Singular.

Adicels: $\pi \eta, \pi 0 t, \pi o v, \pi \omega, \pi \omega s, \pi \Delta \theta \varepsilon v, \pi o \theta t, \pi o \tau e$; except when used interrogatively.

Conjunctive Particles:- $\gamma \epsilon, \tau \epsilon, \kappa \epsilon, \kappa \epsilon r, \theta \eta \nu, \nu \nu, \nu v \nu, \pi \epsilon \rho, \rho a, \tau o c ;$ and סe after Accusatives of motion, as olxóvoe.

## 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 precedng word, if that word is acuted on the Antepenult, or circum-

Note I. If the Penult be circumflexed, and the last Sylable long by position, the

Note 2 If the preceding word have no Accent, es ei, it takes that of the Enclutic;

2. Enclitics lose their Accent after words circumflexed on the last Syllable; as ci $\gamma a \pi \bar{q} s \mu e$; ;and after Oxytons, which then take the Acute Accent; as $d v h p$ тts, xa $\lambda$ ós Eort.
If the Encltie after a Circumflex be a Dissyllable, it rather retains its Accent; ga oùv 〒ivós.
3. Enclitic Monosyllables lose their Accent after a word acuted
 Eari; else the Accent would be on the Preantepenult.
4. The Enclitic Pronouns, on account of their emphasis, retain their Accent after Prepositions, and after Eyeke or $\eta \boldsymbol{\eta}$; as $\dot{\Delta}+\dot{\alpha}$ o $\hat{\varepsilon}$.
5. 'ETTi accents its first Syllable, if it begins a sentence, is em-
 égrı．

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 ci ris $\boldsymbol{\text { ri}}$


The difference of Accentuation serves also to mark the difference of signification．

The following are instances of this distinction：－
＂ $\mathrm{A} \gamma \omega \mathrm{\nu}$ ，leading；

＂A入入a，other things；
＂Aㅈㅅoos，unnavigable；
＂Apa，then；
Bios，life；
$\Delta i \delta o \mu e v$, we give；
$\Delta$ óxos，opinion；
Elfi，he goes；
＂Evi，he is in；
＂Ex日pa，enmity；
Z $\hat{\omega} \boldsymbol{\nu}$ ，an animal；
$\Theta \in a, a$ sight ；
$\boldsymbol{\theta} \in \omega \nu$, running ；
＂Iov，a violet；
Ká̀ $\omega$ s，a cable；
पáos，a stone；
＾єúкn，a poplar ；
Móvn，alone；
Múplou，ten thousand；
Néos，nen；
Nónos，a lav；
＂O $\mu \omega \mathbf{s}$, yet ；
Пeit $\omega$ ，I advise；
חóvŋpos，laborious；
Toóxos，a course；
${ }^{\top} \Omega \mu \mathrm{os}$, a shoulder；
${ }^{\prime}$＇ 2 xpos，paleness；
${ }^{\mathbf{a}} \mathrm{\gamma} \dot{\omega} \nu, a$ contest．
d $\lambda \eta \theta \nexists \dot{\varepsilon}$, true．
$\dot{a} \lambda \lambda \grave{a}$, but．
d̀ $\pi$ 入óos，simple．
doa，an interrogation．
Biòs，a borv．
$\delta_{c} \delta \delta \mu \epsilon \nu$ ，to give．
סokòs，a beam．
eioi，they are．
évi，in．
ÉXOpà，hostile．
$\zeta \omega \dot{\nu}$, living．
$\theta \epsilon \grave{a}, ~ a ~ g o d d e s s$.
Aewi＇，of gods．
ià̀，going．
$\kappa \alpha \lambda \omega \bar{s}$ ，well．
入aòs，a people．
入euкウ̀，white．
$\mu o v i$, a mansion．
$\mu v p i o c$, innumerable．
$\nu \varepsilon \dot{s}$, a fallom field．
vomòs，pasture．
$\dot{\boldsymbol{j} \mu \omega ิ s, ~ t o g e t h e r . ~}$
$\pi \epsilon \ell \grave{\omega}$, persuasion．
тоขnрòs，wicked．

$\dot{\omega} \mu$ о̀s，ran，cruel．
ஸ̀xpòs，pale．

## Dialects.

The Pelasgi, a wandering people, are said to lave been the first inhabitants of Greece. Their language was improved by Cadmus, who increased the number of letters, and introduced the Ploenician Characters.

When the descendants of FIellen, 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 Altic and the Ionic, anciently the same language.

The People of the interior parts of Greece $u$ - ed a rough and broad language, known by the name of the Old Doric.

The ALolians, a branch of the original people, who settled in Bootia and Peloponnesus, spoke a Dialect very simular 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 $N e w$ Altic, and became so polished and elegant, that it was adopted by men of letters and eloquence in every part of Greece.

Thus the Attc, Ionic, Doric, and Rolic, 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 *otmì duileктos, callcd also Ifellenism, 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 ; Eschylus, Euripides, Sophocles, Thucydides.

Writers in the Middle Attic ; Aristophanes, Lysias, Plato, Xenophon.

Writers in the New Attic ; Isocrates, Aristotle, Eschines, 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 EAlic; Alcæus, Sappho.
Writers in the Epic, or oldest Poetic Dialect; Homer, Hesiod, the Author of the Orphica, Musæus, Apollonius Rhodius, \&cc.

## I. The Attic Dialect.

The Attic Dialect abounds in contractions. Its favourite letter is $\omega$, 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-

| $e$; as |  |
| :---: | :---: |
| $\eta$; a |  |
| 0 ; as áarapis into ojorapis |  |
|  | et into ! ; as ßr |
|  |  |
| $\eta$; as é $\delta \nu \nu a \dot{\mu} \mu \nu \nu$ into $\eta \boldsymbol{\eta} \delta \nu \jmath^{\prime} \dot{a}-$ $\mu \eta \nu$. | $\eta i ̈$; as $\kappa \lambda \epsilon i ̂ \delta a$ into $\kappa \lambda \eta i t a$. $\epsilon v$ into $\eta v$; as єíxó $\boldsymbol{\eta} \boldsymbol{\eta}$ into ทiv- |
|  |  |
| $o ; ~ a s ~ \lambda e ́ \lambda e \chi a ~ i n t o ~ \lambda e ́ \lambda o \chi a . ~$ | ア |
|  |  |
|  | oc into ec; as duoir into deeiv. |
| $\varepsilon$; as $\nu \eta o s$ into $\epsilon \alpha$; as $\boldsymbol{\eta} \lambda(\omega \kappa \alpha$ in | ; as $\kappa$ 人 |

$\gamma$ into $\beta$; as $\gamma \lambda \dot{\eta} \chi \omega \nu$ into $\beta \lambda \dot{\eta} \chi \omega \nu$. $\zeta$ into $\delta$; as кv $\kappa \zeta$ into $\kappa \nu i \delta \eta$. $\delta$ into $\sigma$; as $\dot{\delta} \delta \mu \dot{\eta}$ into $\dot{\delta} \sigma \mu i \boldsymbol{\prime}$.
$\tau \tau$; as $\sigma \nu \rho i \zeta e \iota \nu$ into $\sigma \nu \rho i \pi \tau e \iota \nu$.
$\theta$ into $\sigma$; as $\kappa \lambda a v \theta \mu \partial{ }^{2}$ into $\kappa \lambda a v \sigma \mu o ́ s . \mid \sigma$ into $\delta$; as $\pi \ell ф \rho a \sigma \mu a i$ into $\pi \xi-$
$\phi ;$ as $\theta \lambda \hat{q} \nu \hat{\nu}$ into $\phi \lambda \hat{q} \nu$.
$\kappa$ into $\gamma$; as к $\nu a \phi e \grave{s}$ into $\gamma \nu a \phi e u^{\prime} s$. $\lambda$ into $\gamma$; as $\mu$ ó $\lambda$ cs into $\mu o ́ \gamma c s$.
$\nu$; as $\lambda i$ ípov into $\nu i$ itpo $\nu$.
$\rho$; as $\kappa \lambda i \beta$ avos into $\kappa \rho i \beta a v o s$. $\mu$ into $\sigma$; as $\pi$ е́фа $\mu \mu$ ас into $\pi є ф а \sigma-$ $\mu \mathrm{al}$.
$\nu$ into $\lambda$; as $\pi \nu \epsilon \dot{v} \mu \omega \nu$ into $\pi \lambda \epsilon^{\prime}{ }^{\prime} \mu \omega \nu$. $\pi$ into $\phi$; as $\dot{\alpha} \sigma \pi a^{\prime} \rho a y o s ~ i n t o ~ \dot{a} \sigma-$ фápayos.
$\phi \rho a \delta \mu \alpha \iota$.
 $\tau$; as $\gamma \lambda \omega \bar{\omega} \sigma \sigma$ into $\gamma \lambda \bar{\omega} \tau \tau a$.
$\xi$; as $\sigma \dot{v} \nu$ into $\xi \dot{\xi} \nu$.
$\tau$ into $\theta$; as колокі́ут $\eta$ into колокív $\boldsymbol{\theta} \boldsymbol{\eta}$.
$\chi$ into $\xi$; as $\pi \epsilon ́ v \tau a \chi a$ into $\pi \epsilon \nu$ таदa.

## Observations.

1. In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites:-

To the Beginning of a word the Attics sometimes prefix $a$; as äaraxus for $\sigma \tau \alpha{ }_{\boldsymbol{a}}-$ $\chi$ Us; - ; as $\gamma \lambda \dot{\eta} \mu \eta$ for $\lambda \dot{\eta} \mu \eta$.

In the Middle of a word they insert $\iota$; as xpocà for Xpóa;-0; as áy
 for $\pi$ ó $\lambda$ es.

At the End they add $\ell$; as oviroai for oṽros; $\nu v \nu i$ for $\nu \bar{v} \nu$;-the Particles $\boldsymbol{\gamma \epsilon}$, $\delta \eta, \epsilon i, \theta \varepsilon \nu, ~ o u ̀ \nu, \pi o \tau \varepsilon ่ ;$ as oiovei for oiov;- $\chi i$; as valxi for vaí.

From the Beginning of a word they take $a$; as $\bar{\omega}$ ' $\gamma \alpha \theta \dot{\varepsilon}$ for $\bar{\omega} \dot{a} \gamma \alpha \theta \dot{\varepsilon} ;-\epsilon ;$ as $\mu \bar{\psi}$ for $\dot{\epsilon} \mu \bar{\psi}$.

From the Middle they take the 6 of Diphthongs; as $\kappa \lambda$ ácı for $\kappa \lambda a i \epsilon \iota ;-\epsilon$; as



 $\beta a \sigma \grave{\lambda} \iota \sigma \sigma \alpha$.
2. The Attics are particularly fond of Contractions; as moceis for mocécts, rov̂-
 when subscribed. Some doubtful Syllables they always lengthen, some they always shorten;-some short Syllables they always make long; as $\beta a \sigma \iota$ éc $\omega$ s for $\beta a \sigma \iota \lambda$ ćos : -and sometimes they change the Accent, and the Soft Breathing into the Rough.
3. In Nouns they change 0,0, , and ov of the Second Decl. into $\omega$, subscribing 4 when it occurs.

In the Third Decl. they change ets into $\boldsymbol{y s}$; as $i \pi \pi \epsilon \hat{\imath} s$ into $i \pi \pi \bar{y} s$; and the Gen. cos into ews ; as $\beta a \sigma \iota \lambda$ éos into $\beta a \sigma \iota \lambda$ éws.

In some Nouns they make the Accus. in $\omega$, instead of $\omega \nu, \omega a$, or $\omega \nu a$; as $\lambda a \gamma \dot{\omega}$ for $\lambda a \gamma \dot{\omega} \nu$, Mívw for Mívwa, Пoбet $\delta \bar{\omega}$ for $\Pi о \sigma \epsilon \iota \delta \bar{\omega} \nu a$.

They make the Vocative like the Nominative; as $\overline{\dot{\omega}} \pi \pi a r \eta \rho, \dot{\omega} \phi i \lambda o s$.
4. In Adjectives the Attics make the termination os common; as $\dot{\delta}$ кai $\dot{\eta} \tilde{a} \gamma \rho a \phi o s$.

5. For the Pronouns see Examples.
6. In Verbs;-

1. The Attics change the Augment $\epsilon$ into $\eta$; as $\varepsilon \in \delta \nu \nu a ́ \mu \eta \nu$ into $\eta \boldsymbol{\eta} \delta v \nu a ́ \mu \eta \nu$; —and ec into $\boldsymbol{y}$; as $\epsilon \check{\delta} \delta \epsilon \nu$ into $\boldsymbol{y} \delta \in \epsilon \nu$.
2. They prefix e to the Temporal Augment; as éwpaov for $\ddot{\omega} \rho a o \nu$, from ó ${ }^{2}$ áw.
 $\pi \epsilon \iota \nu$ éć $\rho \gamma \epsilon \iota \nu$.
3. They change $\lambda_{\epsilon}$ and $\mu \epsilon$ of the Perfect into ct ; as $\lambda_{\epsilon}^{\prime} \lambda_{\eta \phi a}$ into $\epsilon^{\prime \prime} \lambda \eta \phi a$, $\mu \dot{\beta} \mu a \rho \mu a \iota$ into si $\mu а \rho \mu a t ;$-and $\varepsilon$ in the Penult of the Perfect Active into o;

4. They prefix the two first letters of the Present to the Perf. Active and
 this reduplication a long Vowel, or a Diphthong, is generally shortened; as
 the Augment is prefixed with a similar reduplication : thus Aor. 2. ท̈yayov

5. They drop the reduplication in Verbs beginning with two Consonants; as $\grave{k} \beta \lambda \dot{a} \sigma \tau \eta \kappa \alpha$ for $\beta \in \beta \lambda \dot{\alpha} \sigma \tau \eta \kappa \alpha$.
6. They sometimes form the Pluperf. Singular in $\eta, \eta s, \eta$; and the Third Pers. Plural in $\epsilon \sigma a \nu$ for $\epsilon \iota \sigma a \nu$;-and reject the Augment; as $\delta \delta \delta \dot{\omega} x \epsilon \iota$ for $\dot{\epsilon} \delta \epsilon$ б்́кє.
7. They form the First Future and Perfect of Verbs in $\omega$, as from $\epsilon \omega$; thus $\theta \dot{\lambda} \lambda \omega, \theta \in \lambda \dot{\eta} \sigma \omega, r \in \theta \dot{\epsilon} \lambda \eta \kappa \alpha$, as if from $\theta \in \lambda e ́ \omega ;$;-and sometimes drop $\sigma$ in the


Note. In the Future of Verbs the Old Attic used the contracted form, as $\kappa \alpha \lambda \bar{\omega}$; the New Attic resumed $\sigma$, as $\kappa \alpha \lambda \epsilon \in \sigma \omega$. 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 $\bar{\eta} \sigma \theta a$ for $\bar{\eta} s$; oif $\alpha \sigma \theta a$ (by Syncope oi $\sigma \theta a$ ) for oi $\delta a s$.
9. In the Third Pers. Plur. Imperative they change er $\omega \sigma a \nu$ and $a \tau \omega \sigma a \nu$ into ovt $\alpha \nu$ and $\alpha \nu \tau \omega \nu$; and $\sigma \theta \omega \sigma \alpha \nu$ into $\sigma \theta \omega \nu$; as $\tau v \pi \tau \delta \dot{\nu} \tau \omega \nu$ for $\tau v \pi \tau \dot{\varepsilon}-$ $\tau \omega \sigma a \nu, \tau v \psi a ́ \nu \tau \omega \nu$ for $\tau v \psi a ́ r \omega \sigma a \nu, \tau v \pi \tau \in \in \in \theta \omega \nu$ for $\tau v \pi \tau \in ́ \sigma \theta \omega \sigma a \nu$.
10. In the Perf. Passive of Liquid Verbs they change $\mu$ before $\mu a l$ into $\sigma$; as $\pi$ é $\phi a \sigma \mu a \ell$ for $\pi$ ́́ $\phi а \mu \mu a \iota$.
11. In the Optative of Contracts they use $\eta \nu$; as $\phi \lambda \lambda$ oi $\eta \nu$ for $\phi \nu \lambda o i \mu \iota, \tau \iota-$ $\mu \dot{\varphi} \eta \nu$ for $\tau<\mu \varphi \mu \mu$. The Third Pers. Plur. is regular ; as $\phi \lambda \lambda_{0} \in \nu$. -In the Third Pers. Pl. Pres. Indic. of Verbs in $\mu$, as i $\sigma \tau \eta \mu$, , \&c. they use ívéa $\alpha$,

12. In the Infinitive they change $\epsilon \iota \nu$ into $\dot{\epsilon} \mu \varepsilon \nu a u, \bar{q} \nu$ into $\dot{\alpha} \mu \epsilon \nu a c$, ov̀v into

 for $\tau v \neq \theta \bar{\eta} \nu a$.
13. They contract Perfect Participles, which omit $\kappa$ by an Ionicism; as

7. To Adverbs they sometimes prefix a letter; as $\dot{\in} \chi \theta \dot{\epsilon} s$ for $\chi \theta \dot{\epsilon} s ;$-and add to the end; as $\nu v \nu i$ for $\nu \hat{v} \nu$. Sometimes they take a letter or syllable from the beginning; as ä $\pi \epsilon \rho$ for $\kappa \alpha \theta$ á $\pi \varepsilon \rho$;-and use the Neuter Plur. of Adjectives in the Accus. (governed by cavd understood) adverbially ; as $\pi 0 \lambda \lambda d$ for $\pi 0 \lambda \dot{\lambda}$.

8. In the Prepositions they use $\dot{\epsilon} \nu \boldsymbol{\nu}$ for $\dot{\epsilon} \nu, \xi \grave{\nu} \nu$ for $\sigma \grave{\nu} \nu$, $\dot{\omega} s$ for $\pi \rho o ́ s$.

## 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 $\tau \in \in \sigma a \rho \epsilon s$ into $\tau \in ́ \sigma \sigma \varepsilon \rho e s$. re入áw into $\gamma \in \boldsymbol{\lambda}$ éw．
 $\omega$ ；as xpeía into xpecí．
$\varepsilon$ into $\alpha$ short；as $\tau \notin \mu \nu \omega$ into $\tau \dot{\prime} \mu \nu \omega$ ． $\eta$ ；as $\beta a \sigma \iota \lambda$ éi into $\beta a \sigma \iota \lambda \tilde{\eta} i$. $\bullet$ ；as èvtía into iotín． $e \iota$ ；as éveка into eïvexa． $\eta$ into $a$ short；as $\mu \epsilon \mu \eta \kappa v i ̃ a$ into $\mu \epsilon-$ $\mu$ ӑкvía．
$e$ ；as $\xi_{\eta \rho o ̀ v ~ i n t o ~} \boldsymbol{\xi} \in \rho o ́ v$.

$\iota$ into $\epsilon$ ；as $\boldsymbol{\pi}$ ó̉ıos into $\pi$ ód $\epsilon o s$.
$\eta$ ；as $\psi \iota \mu \dot{v} \theta \iota o \nu$ into $\psi \eta \mu v{ }^{\prime} \theta c o \nu$. $o$ into ov；as övopa into oṽvo
$\omega$ ；as $\delta$ evpo into $\delta e \dot{v} \rho \omega$ ．
$\omega$ into $o$ ；as $\zeta \omega \eta$ into $\zeta 0 斤$ ． $\alpha o$ ；as $\sigma \dot{\omega} \phi \rho \omega \nu$ into $\sigma \alpha o ́ \phi \rho \omega \nu$. $\omega$ ，contracted，into $\epsilon v$ ；as $\dot{\eta} \gamma \dot{a} \pi \omega \nu$ into グ $\gamma$ á $\pi \epsilon \boldsymbol{v}$ ．
ac into $\eta$ ；as $\mu$ ov́vacs into $\mu$ óv $\sigma \eta s$. avinto $\eta v$ ；as $\nu a \hat{v} \nu$ into $\nu \eta \hat{\nu} \nu$ ．
$\omega \ddot{i}$ ；as auitòs into むürós．
 réarөal．
$\epsilon v$ ；as $\pi \lambda \epsilon i ̂ \nu$ into $\pi \boldsymbol{\lambda} \epsilon \hat{\nu} \nu$ ．
$\eta$ ；as кeîpes into кйpes．
$\eta \ddot{i}$ ；as $\Pi \eta \lambda e i \delta \eta s$ into $\Pi_{\eta}$－ $\lambda \eta^{\text {ti}} \delta \eta s$.
co into ev；as $\pi \lambda$ éoras into $\pi \lambda e \bar{v}-$ vas．
 ноs．
 $\pi \lambda \dot{\omega} \sigma a s$.
 rov̂ into ré $\omega$ ．
$\epsilon v$ ；as $\pi o \iota o v ̄ \sigma \iota$ into $\pi o \iota \epsilon \hat{v} \sigma \iota$ ． oוo；as lóyov into 入óyoıo． $\varphi$ into $\omega \iota$ ；as $\tau \hat{\varphi}$ into $\tau \omega \iota$ ．
 $\iota$ ；as évé $\gamma \kappa \omega$ into $\dot{e} v \epsilon \epsilon \kappa \omega$ ．
日lvoy．
$\pi$ into $\kappa$ ；as $\pi o v ̂ ~ i n t o ~ \kappa o v ̂ ; ~ \pi \omega ̂ s ~ i n t o ~$ кผิ．

厂 into $\theta$ ；as $\beta$ ár $\rho a \chi$ os into $\beta$ á $\theta \rho a-$ $\chi^{\text {os．}}$
 рои̃цаı．



## Observations．

1．In respect to Prosthesis，Epenthesis，and Paragoge，with the opposites ：－
To the Beginning of a word the Ionians sometimes prefix $a$ ；as $\neq \pi$ as for $\pi$ âs；







To the End they add a；as $\lambda$ óyococ for $\lambda$＇́ yots．





 Syllable；as кvкє for $\kappa v \kappa \epsilon \bar{\omega} \nu a, \sigma \phi i$ for $\sigma \phi i \sigma \iota, ~ i \delta \rho \bar{\omega}$ for $i \delta \rho \bar{\omega} \tau a$ ．

[^7]3. When $a$ long closes the final Syllable, they make the word Oxyton; and when $\boldsymbol{a}$ short closes it, they accent the Antepenult;-they change the Accent of increased or diminished words;-take away $\boldsymbol{f}$ from the Feminine in eta, and accent the Penult; as $d^{\prime} \lambda \eta$ ita for ${ }^{d} \lambda \dot{\eta} \theta$ ecta.
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 cat' oṽ for cal' ovi.And thus, when a word, beginning with an aspirated Vowel, is compounded with the Prepositions $\dot{\alpha} \pi \dot{\delta}, \dot{d} \pi i, \dot{v} \pi \delta, \kappa \alpha \tau \dot{d}, \mu \in \tau d$, they do not change the Soft Consonant; as áxes for ádes.
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 $a \nu$ into $\epsilon a$; Plur. $\epsilon a s$; and the Dat. Pl. into ye and $\eta \sigma$.

In the Second Decl. they change the Gen. ov into oco, and add a to the Dat. Pl., neglecting $\nu$ before a Vowel in prose.

In the Third Decl. they change av of the Nom. into $\eta \nu$, and avs into $\eta \nu s$; as
 -and the Accus. of Contracts from $\omega$ and $\omega$ e into ovv; as aiooviv for aióóa.

From Neuters in as pure and pas the $\tau$ of the oblique Cases is rejected by the Ionians and Dorians. See p. 19.
6. In Adjectives they omit $\boldsymbol{\nu}$ in the Acc. Sing., and Nom. Acc. and Voc. Plur. of Comparatives in $\omega \nu$; as $\mu \in i \zeta \rho a$ (contr. $\mu \in i \zeta \omega$ ) for $\mu$ ei $\zeta_{0 \nu \alpha . ~}^{\text {. }}$
7. For the Article and Pronouns see Examples.
8. In Verbs;-

1. They sometimes omit the Augment ; as $\beta \hat{\eta}$ for $\bar{\epsilon} \beta \eta$;-or lengthen it ; as

 $\theta$ $\theta$ є́ $\theta \omega$ for $\lambda a \theta$ é $\sigma \theta \omega$.
2. They drop the $\kappa$ of the Perfect, from Verbs in $\alpha \omega$ and $\epsilon \omega$; as $\mu \varepsilon ́ \mu \alpha \alpha a$ for

 $\psi a \sigma \kappa \circ \nu$, for ể
3. They add $\sigma_{l}$ to the Third Pers. Sing. Subjunctive in $\eta$; as ríntyoc for $\tau \dot{v} \pi \tau \eta$;-and to the Subj. of Verbs in $\mu$, though differently terminated; as $\delta \bar{\psi} \sigma \mathrm{l}$ for $\delta \bar{\varphi}$.


4. In the Second Pers. Sing. Present Passive they omit the $\sigma$, which properly belongs to the word; as $\tau \dot{v} \pi \tau \in a \iota$ for $\tau \dot{v} \pi \tau \in \sigma a$, , commonly $\tau \dot{v} \pi \tau y ;$ and form the Third Pers. Plur., Present and Imperfect, Indic. Passive, in ă cae

In the Third Pers. Plur., Present Indic. of $\bar{\sigma} \sigma \tau \eta \mu l$, \&c. they use iotéā̃ $\tau \iota \theta \dot{\varepsilon} \bar{a} \sigma \iota, \delta_{\iota} \delta o ́ a ̄ \sigma \iota, \delta \epsilon \iota \kappa \nu v ̄ a ̄ \sigma \iota$.
5. They resume in the Perfect Passive the Consonant of the Active; as $\tau \epsilon \tau v ́ \phi a \tau a \iota$ for $\tau \in \tau v \mu \mu$ évoı cioí;-but when this is $\sigma$, they take the Consonant

 also into $\epsilon a$ : as $\phi \lambda \lambda$ éa $\sigma \theta a \iota$ for $\phi \lambda \lambda \epsilon \bar{\sigma} \sigma \theta a$.
6. They change the Infinitive in $\epsilon \iota \nu$, or $\dot{\epsilon} \nu a t$, into $\dot{\epsilon} \mu \epsilon \nu, \hat{q} \nu$ into $\dot{\alpha} \mu \epsilon \nu$,
 $\tau \epsilon \tau v ф \in ́ v a \iota, \gamma \epsilon \lambda a ́ \mu \epsilon \nu$ for $\gamma \epsilon \lambda \bar{q} \nu, \delta \eta \lambda o ́ \mu \epsilon \nu$ for $\delta \eta \lambda o v ̀ \nu, \tau v \phi \theta \hat{\eta} \mu \epsilon \nu$ for $\tau v \phi \theta \bar{\eta} \nu a \ldots$.

7. In the Prepositions they use $\epsilon i \nu$, eivi, for $\dot{\epsilon} \nu$, és for eis.
8. In the Conjunctions they use $\dot{\boldsymbol{\omega}} \boldsymbol{\nu}$ for oviv.

## III．The Doric Dialect．

The Doric Dialect is marked by a broad pronunciation，and its favourite letter is a．

The Dorians frequently change－

$\eta$ ；as $\sigma \gamma \gamma \hat{q} \nu$ into $\sigma c \gamma \eta \hat{\eta}$ ，with－ out \＆subscr．
 $\epsilon$ into $a$ short；as $\tau \rho \epsilon \chi \omega$ into $\tau \rho a ́ \chi \omega$ ．
©；as $\theta$ eòs into Olós．$^{\text {．（Beot．）}}$
$\omega$ ；as $\tau \rho \tilde{\phi} \phi \omega$ into $\tau \rho \dot{\omega} \phi \omega$.

$a$ long ；as $\phi \eta \mu \eta$ into $\phi \overline{a^{\prime}} \mu \bar{a}$ ．
 $\mu$ еौ（ $\sigma \sigma \omega s$ ．
$o$ into $a$ ；as ékoat into éккать．
ov；as rúษouac into ruభov̂－ $\mu$ at．
$\omega$ ；as öpos into ${ }^{\mathbf{\omega}} \mathrm{jos}$ ．（Ion． and $\nVdash o l$.
$o \mathrm{o}$ ；as $\pi \nu \frac{1}{2}$ into $\pi$ vocín．
$\omega$ into $a$ long；as $\pi \rho \bar{\omega} \tau o s$ into $\pi \rho \hat{a}-$ ros．

$a v$ into $a$ ；as $\nu a \hat{v} \nu$ into $\nu \hat{\alpha} \nu$ ．
$\omega$ ；as avi入 $a \xi$ into $\omega \lambda a \xi$ ．
$e t$ into $a$ ；as $\kappa \lambda e i \hat{\delta} a s$ into $\kappa \lambda \hat{\delta} \delta a s$.

$a t ;$ as $\phi \theta \epsilon \ell \rho \omega$ into $\phi \theta a i \rho \omega$ ．
ev into ov；as Éreva into tarova．
oc into $\varphi$ ；as $\pi о \not \mu \varepsilon \nu$ vós into $\pi \psi$－ $\mu \varepsilon \nu$ кќós．
ov into a；as Aiveiov into Aiveia．
ot；as $\mu 0 \hat{v} \sigma a$ into $\mu$ oî $\sigma$ ． （ ®ol．）
$\epsilon v$ ；as $\phi \iota \lambda o v ̄ \sigma c$ into $\phi \iota \lambda \epsilon \bar{v} \sigma \iota$. （EOI．）
$\omega$ ；as oùpàòs into ©̀pavós． （Æol．）
$q$ into $\eta$ ；as $\beta o \underline{q}$ into $\beta_{0} \hat{\eta}$ ．
$o o$ and oa into $\omega$ ；as aldóos into aî $\bar{\omega} \bar{s}, \beta \delta a \xi$ into $\beta \omega \xi$ ．（Æol．）
$\beta$ into $\gamma$ ；as $\beta \lambda$ éqapa into $\gamma \lambda$ éqapa．
$\delta$ ；as $\dot{\partial} \beta e \lambda$ ùs into $\dot{\partial} \delta e \lambda o ́ s$. （庣ol．）
$\zeta$ ；as $\beta$ épe $\theta \rho o y$ into $\zeta$ ¢ре－ Opov．（左ol．）
 $\delta$ into $\theta$ ；as oúdév into oi $\theta$ év．
 $\zeta$ into $\delta ;$ as $\dot{\rho} \epsilon \zeta \omega$ into ${ }^{\text {é }} \delta \delta \omega$ ．

סঠ；as $\theta \in \rho i \zeta \epsilon \iota \nu$ into $\theta \in \rho 1 \delta \delta \epsilon \iota \nu$ ．
oo ；as rupi $\xi_{\mathrm{w}}$ into $\sigma v \rho i \sigma \delta \omega$ ．

 $\kappa$ into $\tau$ ；as кeivos into $\boldsymbol{\tau} \dot{\eta} \nu o s$.
$\lambda$ into $\nu$ ；as $\sharp \lambda \theta о \mu \epsilon \nu$ into $\sharp \eta \nu \theta o \mu \epsilon \nu$ ． $\nu$ into $\sigma$ ；as ти́ттоце $\nu$ into ти́кто－ мes．
$\pi$ into $\phi$ ；as кail el $\pi n$ into $\kappa \mathfrak{\eta j} \phi$ ．
$\rho$ into к；as $\mu$ ккро̀s into $\mu$ cкко́s．
$\sigma$ into $\delta$ ；as í $\sigma \mu \in \nu$ into $i \delta \mu e v$ ．
 $\theta \mu o ́ s$.
$\nu$ ；as reтvфஸ̀s into тetúф $\quad$ ． （庣ol．）
$\xi$ ；as $\lambda v \gamma i \sigma \omega$ into $\lambda \nu \gamma \ell \xi \omega$ ．
$\tau$ ；as $\sigma \dot{v}$ into $\tau \dot{v}$.
$\sigma \sigma$ into $\zeta$ ；as $\dot{\rho} \rho \dot{\rho} \sigma \sigma \omega$ into ò $\rho \dot{\prime} \zeta \omega$ ．
$\tau$ into $\delta$ ；as $\mu \bar{\lambda} \bar{\epsilon} \tau \eta$ into $\mu e \lambda \epsilon \delta \eta$ ．
$\kappa$ ：as $\pi$ о́тe into $\pi$ б́ка．
$\nu$ ；as «aтavévoas into кav－ ขévás．
$\pi$ ；as $\sigma$ ádo $\delta o \nu$ into $\sigma \pi a ́ d ı o v . ~$

## Observations．

1．In respect to Prosthesis，Epenthesis，and Paragoge，with the opposites：－
To the Beginning of a word the Dorians sometimes prefix $\beta$ ；as $\beta \eta \lambda \bar{\epsilon} \dot{\alpha} \alpha$ for $\dot{\eta} \lambda \dot{\epsilon} \alpha ;$ —also $r$ ；as $\tau \omega \bar{s}$ for $\omega$ ；；－and they double it；as тєrá $\chi \omega$ for тártw．

In the Middle they insert $\alpha$; as Moocioaov for חbocioov;-e, like the Ionians;


 for $8 \tau \tau$.





 ${ }^{*} \mu \pi \sigma \sigma \theta \in \nu$ for ${ }^{*} \mu \pi \rho o \sigma \theta e \nu$.
From the End they take letters and syllables;-a; as $\pi \dot{d} \rho$ for $\pi \alpha \rho \dot{\alpha} ;-s$; as
 нӓтєр; \&cc.
2. The Dorians sometimes also withdraw f from a Diphthong; as $\lambda a \beta \grave{\varepsilon} \nu$ for $\lambda a-$ $\beta$ eiv;-and neglect the $\iota$ subscribed in $\boldsymbol{q}, \boldsymbol{\eta}, \varphi ;$;-they transpose letters ; as $\beta$ á $\rho$ סıбтos for $\beta_{\rho}$ ádıбтos;-make long the Doubtful Vowels, shorten Accusatives Plur. in as; and change the Accent; as $\nu \bar{v} \mu \phi a s$ for $\nu \dot{v} \mu \phi a s$.
3. In Nouns the Dorians use in the Nom. of the First Dech $\alpha$ and as'for $\eta$ and os ; also a for me.

They change ov of the Gen. into $a$; as $\dot{d} t \delta a$ for ${ }^{d} t \delta o v$;-make the Dat. in $a$, without subscribing :;-and the Gen. Pl. in $\bar{\alpha} \nu$ for $\bar{\omega} \nu$.-in the Gen. and Dat. Sing. they sometimes use $\omega$; as $\mu \in \lambda i \sigma \sigma \omega s, \mu \in \lambda i \sigma \sigma \omega$, for $\mu \varepsilon \lambda i \sigma \sigma \eta s, \mu \in \lambda i \sigma \sigma \eta$; the $s$ of the Dat. being indifferently subscribed or omitted.

In the Second Decl. they change ov of the Gen. into $\omega$; as $\theta \in \omega$ for $\theta \in 0 \hat{v}$;-and

In the Third Decl. they change $\boldsymbol{\sigma}$ of the Gen. into evs; as $\chi \in i \lambda e v s$ for $\chi \in i \lambda e o s ;$ -and form the Gen. and Dat. from Nominatives in vs by rejecting s; as фópкvs, Gen. and Dat. $\phi \dot{\sigma} \rho \kappa v$.

The word $\beta a \sigma i \lambda e \nu े s$ exemplifies the different Dialects:-Gen. of Common, $\beta a \sigma t-$


## 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 rúates
 $\lambda \epsilon \boldsymbol{\gamma} \boldsymbol{\gamma} \mu \in \nu$;-ovat of the Third Pers. Pl. Indic. into ovet; as rùmrovtı for

 of the Third Pers. Sing. of Verbs in $\mu t$ into $\tau \iota$; as $\tau i \theta \eta \tau \iota$ for $\tau i \theta \eta \sigma$.
 чодая.
2. They change the Infinitive in $\epsilon \iota \nu$, $\varepsilon \nu a \iota$, into $\epsilon \mu e \nu$, or $\epsilon_{\mu} \epsilon \nu a \iota ;-\bar{q} \nu$ into



3. They change the Feminine of Participles in ov $\begin{gathered} \\ a\end{gathered}$ into oo $\sigma a, \dot{\varepsilon} v \sigma a$, and
 in as, $\alpha \sigma \alpha, a \nu$, into als, a $\sigma \sigma a, \alpha \iota \nu$; as $\tau \dot{v} \psi a \iota s, \tau \dot{\delta} \psi \alpha \iota \sigma a, \tau \dot{v} \psi a t y$.
4. In the Passive they form the First Pers. Dual in cotov, and Plur. in $\epsilon \sigma \theta a$; as $\tau v \pi \tau \dot{\rho} \mu \epsilon \sigma \theta o \nu, \tau v \pi \tau \dot{\mu} \mu \epsilon \sigma \theta a$, for $\tau v \pi \tau \dot{\prime} \mu \epsilon \theta o \nu, 8 \varepsilon c$. -shorten the Penult of the First Aor. ; as $\dot{\epsilon} \pi o t \in \dot{\epsilon} \eta \nu$ for $\dot{\epsilon} \pi o c \eta \theta_{\eta} \nu$;-and in the Third Pers.

5. They change ov of the Second Pers. Passive into ev; as rútrsv for


 $\pi \dot{\lambda} \eta \sigma i ́ o \nu, \tau \dot{\omega} s$ for $\dot{\omega} s, \& c$.
6. In the Prepositions they use $\pi 0 \pi i$, $\pi \rho \ell s$, for $\pi \rho \delta s ; \pi d \rho$ for $\pi a \rho d$, \&cc.
7. In the Conjunctions they use ai for बi, $\mu$ ès for $\mu \grave{̀} \nu, 8$ for $8 \tau \iota, \gamma \alpha$ for $\gamma e$, \& c.

## IV. The RElic Dialect.

The Eolic 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 крáros into креттos.


$v$; as $\sigma$ à $\rho \xi$ into $\sigma$ úp $\rho$. (Dor.)
ac; as ràs into tais.
$a v$; as $\kappa \lambda \lambda^{\prime} \omega$ into $\kappa \lambda a v i \omega$.
 (Dor.)

$\eta$ into $a$ short ; as $\pi \dot{i} \lambda \eta$ into $\pi i \lambda a \check{a}$.
$\boldsymbol{\epsilon}$; as"Appsinto"Apes. (Dor.)
at; as $\mu \mu \nu \dot{\eta} \boldsymbol{\sigma} \boldsymbol{k} \omega$ into $\mu t-$ $\mu \nu \pi i \sigma \kappa \omega$.

cinto $\varepsilon$; as tpitos into $\tau$ eptos.
 0 into $a$; as eǐкоби into eíкать. (Dor.)

$v$; as ồoдa into ö̀vца.
 at; as ìzò into $\dot{i \pi a i ́}$.

$\omega$ into $a$; as $\gamma \in \lambda \omega \bar{\omega} \nu$ into $\gamma \in \lambda \hat{a} \nu$.
$o$; as üpa ipto ốpa.

at into $a$; as à $\rho \chi^{a i ̃ o s ~ i n t o ~ a ́ p \chi a o s . ~}$
aï; as $\pi$ raís into $\pi$ áís.

$o t$; as òvecpos into ôvoopos.
 $\lambda \eta{ }^{\prime} \mathrm{s}$.
ot into o; as $\pi$ oin $\mu a$ into $\pi o ́ \eta \mu a$.
ov into ao; as Aiveiov into Aivelao.
 неvos.
ot; as rúatováa into túттоиба.
$\omega$; as $\mu \nu \hat{v} \sigma a$ into $\mu \hat{\omega} \sigma a$.
 (Dor.)

$\mu$; as $\beta$ áp $\beta$ utos into $\beta$ áp$\mu$ cros.
$\boldsymbol{\gamma}$ into $\zeta$; as $\dot{j} \lambda i \mathbf{y o v}$ into $\dot{j} \lambda i \zeta o v$. (Ion.)
$\delta$ into $\beta$; as $\begin{aligned} & \text { é̀ } \lambda e a \rho ~ i n t o ~ \\ & \beta e ̀ \lambda e a p . ~\end{aligned}$
$\zeta$; as Día into Zia.

$\zeta$ into $\delta$; as $\zeta u \gamma \dot{\partial} s$ into $\delta u \gamma o ́ s$.
$\theta$ into $\phi$; as $\theta \lambda / \beta \omega$ into $\phi \lambda i \beta \omega$. (Att.)
.$\tau$; as ка日 $\hat{\mu} \kappa$ into кат $\bar{\eta} \kappa$. (Ion.)
$\lambda$ into $\lambda \lambda$; as $\sigma e \lambda \lambda_{1} \nu \eta$ into $\sigma \epsilon \lambda \lambda a ́ v a$. $\mu$ into $\beta$; as $\mu \dot{e} \lambda \lambda \omega$ into $\beta \dot{\epsilon} \boldsymbol{\wedge} \lambda \omega$.
$\pi$; as $\mu \epsilon \tau \dot{\alpha}$ into $\pi \in \tau \alpha ́$.
$\nu$ into $\mu$; as $\pi \epsilon \in \nu \tau \varepsilon$ into $\pi \varepsilon ́ \mu \pi \epsilon$.
$\nu$ into $s$; as фpoveiv into фpóvecs.

$\pi$ into $\kappa$; às $\pi o i o s$ into кoìos. (Ion.)
$\mu$; as $\pi \alpha \tau \hat{\omega}$ into $\mu a \tau \hat{\omega}$.
$\pi \tau$ into $\sigma \sigma$; as $\dot{\epsilon} \mu \pi i \pi \tau \omega$ into $\dot{\epsilon} \mu-$ пíббw.
$\sigma$ into $\delta, \theta, \tau ;$ as $\dot{o} \sigma \mu \dot{\eta}$ into $\dot{\delta} \delta \mu \dot{\eta}$, $\mu \eta \nu \iota \sigma \mu o ̀ s$ into $\mu \eta \nu \iota \theta \mu \overline{s_{s}}$ cíkoб九 into cíkaтı. (Dor.)
$\nu$; as тervфùs into rerý$\phi \omega \nu$. (Dor.)
 $\sigma \sigma$ into $\zeta$; as $\dot{\rho} \dot{\nu}^{\prime} \sigma \sigma \omega$ into $\dot{\rho} \rho \dot{\zeta} \zeta \omega$. (Dor.)
(Ion.)
$\chi$ into $\phi$; as $\alpha \dot{v} \chi \mathfrak{\eta} \nu$ into av่ $\boldsymbol{\eta} \boldsymbol{\eta} \nu$. $\tau$ into $\pi$; as $\pi \varepsilon \varepsilon \tau \tau \epsilon$ into $\pi \epsilon \mu \pi \epsilon$. (Ion.)

## Observations.

1. In respect to Prosthesis, Epenthesis, and Paragoge, with the opposites :-

To the Beginning of a word they prefix $e$; as $\dot{\varepsilon} \delta \dot{a} \pi \sigma \delta o \nu$ for $\delta \dot{\alpha} \pi \kappa \delta \delta \nu$;—— before $v ;$ as ovi $\delta \omega \rho$ for $\forall \delta \omega \rho ;-\beta$ before $\rho$, when $\delta, \kappa, \tau$, or $\zeta$ follows; as $\beta \rho o \delta^{\delta} \delta \nu$ for


In the Middle they insert $\alpha$; as $\theta \epsilon \dot{\alpha} \omega \nu$ for $\theta \epsilon \omega \bar{\omega}$;-l; as к $\alpha \lambda a i s$ for $\kappa a \lambda a ̀ s ;-v$

 $\delta \rho \bar{\omega} ;$-they double $\lambda, \mu, \nu, \pi, \rho, \sigma, \tau, 8 \mathrm{c}$. ; as $\tilde{a}^{\mu} \mu \mathrm{es}$ for $\dot{\eta} \mu \mathrm{eis}$.

To the End they add $\nu$; as $\Lambda \eta \tau \dot{\omega} \nu$ for $\Lambda \eta \tau \dot{\omega} ;-\theta a$; as $\eta \sigma \theta a$ for $\bar{\eta} s$.
From the Beginning they take $\delta$; as aivòs for $\delta \in \iota \nu o ̀ s ;-\mu$; as ia for $\mu i a ;-\sigma$; as $\mu i \lambda a \xi$ for $\sigma \mu i \lambda a \xi$.


 $\dot{\omega} \rho \sigma \epsilon \nu$ for ${ }^{\omega} \rho \mu \eta \sigma \epsilon \nu$.

2. The 非olians change the Aspirate into the Soft Breathing; as $\dot{\boldsymbol{\eta}} \mu \boldsymbol{\epsilon} \rho \boldsymbol{\rho} \boldsymbol{f}$ for $\dot{\eta} \mu$ épa;-resolve Diphthongs ; as $\pi$ áäs for $\pi$ aîs ;-frequently double the Consonant
 тоталд̀; -and circumflex acuted Monosyllables; as Zєv̄s for Zev́s.
3. In Nouns of the First Decl. the Æolians change the Gen. Sing. ov into ao;
 Accus. as into acs.

In the Second Decl. they drop the a subscribed in the Dative; and make the Accus. Pl. in ots.

In the Third Decl. they sometimes form the Dat. Pl. in oos; as $\pi a \theta \eta \mu a ́ \tau o c s$ for $\pi a \theta \dot{\eta} \mu a \sigma \iota ;$ the Gen. Sing. in evs for cos, from Nouns in $\epsilon v s$; as $\beta a \sigma t \lambda \epsilon \bar{v} s$ for $\beta a \sigma \omega$ 'éos;-and change the Gen. ovs of Contracts, from $\omega$ and $\omega \mathrm{s}$, into $\omega s$; and the Accus. into $\omega \nu$; as alì $\omega$ s for $a i \delta o \hat{v} s, a i \delta \omega \bar{\nu}$ for aid $\delta a$.
4. For the Article and Pronouns see Examples.
5. In Verbs;-

1. They change $\epsilon t s$ and $\epsilon \iota$ of the Pres. Indic. into $\eta s$ and $\eta$; as $\tau \dot{v} \pi \tau \eta s$, $\tau \dot{v} \pi \tau \eta$, for $\tau \dot{v} \pi \tau \epsilon \epsilon s, \tau \dot{v} \pi \tau \epsilon \iota$;-and $\alpha \iota \mu \iota$ in the First Aor. Opt. into $\epsilon \iota a$; as

 - $0 v$ into $\epsilon v$; as $\pi o c \epsilon \hat{v} \mu e s$ for $\pi o t o \hat{v} \mu \epsilon \nu$; $\pi 0 t \epsilon \bar{v} \tau \iota$ (instead of $\pi 0 t \epsilon \hat{v} \nu \tau \iota$ ) for $\pi o t o v \sigma$.
2. They change the Infinitive in $\epsilon \iota \nu$ into $\eta \nu$; as $\tau \dot{v} \pi \tau \eta \nu$;-in $\epsilon \tau \nu$, contracted, into $\eta \nu$ or $\epsilon t$; as $\phi \rho o ́ \nu \eta \nu$, or $\phi \rho o ́ \nu \epsilon \epsilon s$, for $\phi \rho o \nu \epsilon i \nu$; the $\iota$ indifferently subscribed or omitted;-in $\bar{q} \nu$ into $\alpha \iota \nu$ or aïs; as $\gamma \bar{\epsilon} \lambda a \iota \nu$, or $\gamma^{\epsilon} \lambda a i ̈ s$, for $\gamma \epsilon-$ $\lambda \bar{q} \nu$;-in ov $\nu$ into ocs; as $\chi \rho v i \sigma o t s$ for $\chi \rho v \sigma o v ̄ \nu$.
3. In the Passive they change $\mu \in \theta a$ into $\mu \in \theta \varepsilon$ and $\mu \in \theta \in \nu$; as $\tau \boldsymbol{\tau} \pi \tau o ́ \mu e \theta c$ and $\tau v \pi \tau \dot{\delta} \mu \in \theta \in \nu$ for $\tau v \pi \tau \dot{\partial} \mu \epsilon \theta a$.
4. They form the First Aor. Participle in ats; as $\tau \dot{v} \psi a t s ;$-and the Perfect in $\omega \nu$; as $\tau \epsilon \tau \dot{v} \phi \omega \nu$.






## The Bœotians change- <br> $\varepsilon$ into 1 ; as $\beta a \sigma$ с $\lambda$ éos into $\beta a \sigma \iota \lambda$ ios.  $\zeta$ into $\delta \delta$; as $\theta \epsilon \rho i \zeta \epsilon t \nu$ into $\theta \varepsilon \rho(\delta \delta \epsilon \iota \nu$.

In Verbs;

1. They change aб८ into $\alpha \nu$; as ré $\tau \nu \phi \alpha$ for rerv́ф $\alpha \sigma \iota$.
2. In the Imperfect and Aorists of Verbs in $\omega$, they change ov into o $\sigma a \nu$,



In Passive Aorists, and the Imperfect and Aorists Active of Verbs in $\mu \ell$, they change $\sigma a \nu$ into $\nu$, and a long Vowel into its corresponding short one;

 тéӨ $\boldsymbol{\eta} \kappa a$.

## 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 $o \dot{v}$, oi, $\mathfrak{\varepsilon}$, for the same Cases of av́rós. (See also Examples.)
4. In Verbs;
5. They use the Perfect Middle more frequently than the Perfect Active.
6. They form several Verbs of a peculiar termination, in $\theta \omega, \kappa \omega, \boldsymbol{\xi} \omega, \rho \omega$, $\sigma \gamma \omega, \sigma \theta \omega, \sigma \pi \omega, \sigma \chi \omega, \epsilon \iota \omega, \varepsilon \iota \nu \omega, \eta \omega, \quad o \iota \alpha(\omega, 0 v \omega, \omega \omega ;$-as $\beta \epsilon \beta \rho \dot{\omega} \theta \omega, 8 c c$.
7. They use Particles, chiefly peculiar to themselves; as $\delta \boldsymbol{\eta} \theta \dot{d}, \boldsymbol{\eta} \mu o s, \mu \in ́ \sigma \phi a$,


For further Observations see Poetic License, p. 147.

EXAMPLES OF THE DIALECTS．
《言 完空 完
ACZ

$$
\Rightarrow \dot{B}
$$



Of Contracted Nouns,
The Third Declension.-Class I.



|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  | $\underbrace{50}$ | $\underbrace{-3^{-5}-3^{5}}$ | ถึฐ |
| Bi | Eర゙ | EBi |  |


Rú.


 Note 6. The Attics frequently add 4 ; as ovirooi, rovrovi, \&c.; and likewise $v$ to the Neuter, which properly has none; as roṽrov, ékeivov,
 - Dorians


$$
\begin{aligned}
& \text { IV. Op Verbs. } \\
& \text { 1. Of Verbs in } u \text {. } \\
& \text { Active Voice. Indicative. }
\end{aligned}
$$






 -ovjes, D.
葢閶

|  | Imperative. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pres. <br> Perf. | $\left.\begin{array}{l} \tau \dot{v} \pi \tau- \\ \tau \epsilon \tau v \phi- \end{array}\right\} \in$ |  | -erov, | -érov; | -ere, | - $\epsilon \tau \omega \sigma a \nu$. <br> -6vtwv, A. |  |
| Aor. 1. | Tíq-ov, -á | -átw; | -arov, | -át $\omega \nu$; | -ate, | -átwoav. <br> -ávт $\omega \boldsymbol{y}, \mathrm{A}$. |  |
| Aor. 2. | тú $\pi-\epsilon, \quad$ - | -ér $\omega$; | -etov, | -ETL | -ere, | -étwoav. <br> -óvt $\omega \nu$, A. |  |
|  | Optative. |  |  |  |  |  |  |
| Pres. <br> Perf. |  |  | -0itor, | -oirnv; | -оц $\mu \varepsilon \nu$, <br> -ocдes, D. | -оıre, | -otev. |
| Aor. 1. | тí $\psi$-aı $\mu$, rù $\psi \in-a$, $\left.\begin{array}{l}\tau v \tilde{\pi}- \\ \tau v \cup- \\ \tau v \pi-\end{array}\right\} 0 \_\mu$, | $\begin{aligned} & -a \iota ; \\ & -\varepsilon, \& c . \text { A. \& E. } \end{aligned}$ | -acrov, | -aír $\boldsymbol{\sim}$; | $\begin{aligned} & -a(\mu e v, \\ & -a c \mu e s, D . \end{aligned}$ | -atre, | -acev. <br> -atбav, B. |
| Aor. 2. <br> Fut. 1. <br> Fut. 2. |  | -0l; | -otrov, | -oitnv; | $\begin{aligned} & -o \iota \mu \in \nu, \\ & -o \iota \mu \in s, D . \end{aligned}$ | -oite, | -0tev. |
|  | Subjunctive. |  |  |  |  |  |  |
| Pres. <br> Perf. <br> Aor. 1. |  |  |  |  |  |  |  |
| Aor. 1. Aor. 2. |  |  | - $\boldsymbol{\eta} \boldsymbol{r} \mathbf{0}$, | - $\quad$ rov; | $-\omega \mu \varepsilon \nu$, <br> $-\omega \mu \mathrm{Es}, \mathrm{D}$. | - $\boldsymbol{\eta} \boldsymbol{\prime}$ ¢, | - $\omega \sigma \boldsymbol{}$. <br> - $\omega \nu \tau \iota$, D. |





Passive Voice． Indicative．

| －erat； | －$\delta \mu \in \theta_{o v,}$ <br> － $\boldsymbol{\sigma} \mu \varepsilon \sigma \theta 0 \nu$ ，D． | － $\boldsymbol{\epsilon} \boldsymbol{\theta}$ O\％， | －catov； |  <br> －óper $\theta a$, D．\＆I． <br> －о́ $\mu \in \theta є,-\dot{\sigma} \mu \varepsilon \theta e \nu$, 正． | －ovtal． <br> －в́arat，I． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| －ero； | －$\delta \mu \epsilon$ Oov， <br> － $\boldsymbol{\rho} \boldsymbol{\mu} \sigma \sigma \theta \boldsymbol{\nu}$ ，D． | －eo日ov， |  | －о́भe日a，－ео日e， <br> $-6 \mu e \sigma \theta a$, D．$\&$ I． <br> $-\delta \mu \epsilon \theta \epsilon,-\delta \mu \varepsilon \theta \epsilon \nu$, 压． | －0v70． <br> －є́aтo，I． |
| －птą； | $-\mu \mu \epsilon \theta o v$, <br> $-\mu \mu \epsilon \sigma \theta o \nu, D$ ． | $-\phi \theta o \nu$, | －фӨо⿱亠䒑 ； | $-\mu \mu e \theta a, \quad-\phi \theta \epsilon$, <br> $-\mu \mu \epsilon \sigma \theta a, D . \& I$ ． <br> $-\mu \mu \epsilon \theta \epsilon,-\mu \mu e \theta e v$ ，唔． | －$\mu \mu \notin \nu о \iota$ cioí． <br> －фатан，I． |
| －$\pi$ \％ 0 ； | －$\mu \mu \mathrm{C}$ O ov ． <br> $-\mu \mu \varepsilon \sigma \theta o v, D$. | －$\varphi$ Oov， | $-\phi \theta \eta \nu ;$ | $-\mu \mu e \theta a, \quad-\phi \theta \epsilon$ ， <br> $-\mu \mu \epsilon \sigma \theta a$ D．$\&$ I． <br> $-\mu \mu \epsilon \theta \varepsilon,-\mu \mu \varepsilon \theta \epsilon \nu, \boldsymbol{E}$ ． | －$\mu \mu$ évoc $\mathfrak{\eta} \sigma a \nu$. －фаго，I． |
| － $\boldsymbol{\eta}$ ； | － | － $\boldsymbol{\eta} \boldsymbol{r} 0$ ， | －－ע／ |  | －$\eta \sigma a \nu$. <br> $-\epsilon \nu$, D．\＆B． |
| －etal； | －ópe $\theta o \nu$ ， <br> $-\delta \mu \epsilon \sigma \theta 0 \nu$, D． | － $\boldsymbol{\epsilon} \boldsymbol{\sigma} \boldsymbol{O} \mathrm{O}$, | －cotov； | －о́ $\mu е \theta a, \quad-\varepsilon \sigma \theta c$, <br> － $\boldsymbol{\mu} \boldsymbol{\varepsilon} \sigma \theta a$, D．$\&$ I． <br> $-6 \mu e \theta \in,-\dot{\rho} \mu \in \theta \in \nu$, ， | －ovtal． |

Imperative．

0
0
0.
0.0
0
Perf．тétv४o，\＆rc．
Pres．


Pres．
Imp．
Perf．

Plup．

Aor．1．
Aor． 2.
Fut．1．
Fut．2．
Fut．3．





erative.
$-\epsilon \tau \omega \nu ;$
$-\alpha ́ \sigma \theta \omega \nu ;$
$-\epsilon \epsilon \theta \omega \nu ;$

Impe







| ષiँ | ¢ |
| :---: | :---: |

Optative.
-ot;
-оято;
-ourov,

$$
\begin{aligned}
& \text {-octrov, } \\
& \text {-at } \sigma \theta o v,
\end{aligned}
$$

-oocoov,

$$
\begin{aligned}
& -o i T \eta \nu ; \\
& -\alpha i \sigma \theta \eta \nu ; \\
& -o i \sigma \theta \eta \nu ;
\end{aligned}
$$

- 

$$
\begin{aligned}
& \begin{array}{l}
- \\
-a i \mu \in \theta o v, \\
-a i \mu \epsilon \sigma \theta o v, D \\
-o i \mu e \theta o v, \\
-0 i \mu \varepsilon \sigma \theta \nu, D
\end{array}
\end{aligned}
$$

$$
\begin{aligned}
& -\omega \mu \epsilon \nu, \text {, } \\
& -\omega \mu \mathrm{s}, \mathrm{D} . \\
& -\dot{\mu} \mu \epsilon \theta a, \\
& -\omega \mu \epsilon \sigma \theta a, \mathrm{D} .
\end{aligned}
$$

| $\begin{aligned} & -\eta ; \\ & -\eta \sigma c, \text { I. } \end{aligned}$ | Subjunctive. |  |  |
| :---: | :---: | :---: | :---: |
|  | - | - $\boldsymbol{\eta}$ то, | -птov; |
| -пrat; | - $\boldsymbol{\omega} \mu \mathrm{e} \boldsymbol{\theta} \boldsymbol{\circ} \boldsymbol{\nu}$, <br> $-\dot{\omega} \mu \epsilon \sigma \theta о \nu, D$ | $-\eta \sigma \theta o v$, | -ทotov; |

Fut. 1. тú廿eodal.
Fut. 2. тveír日al.

$-\eta s$,
$-\eta \sigma \theta a, \notin$.
$-\eta$,
$-\eta a \ell, I$.


Perf. | тetvт-évą.








会
装




Note. In the Passive and Middle Voices there are few Varieties of Dialects


## 


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菅


3. Of Verbs in $\mu$.
Active Voice.
Indicative. Present. $\begin{array}{lll}\imath \sigma \tau-\eta \mu \ell, & -\eta s, & -\eta \sigma \iota ; \\ & & -a \tau \iota, \mathrm{D} .\end{array}$







|  | Imperative． | Present． |
| :---: | :---: | :---: |
| －áre ${ }^{\text {a }}$ | －atov， | －át ${ }^{\text {ar }}$ ； |
| －е́тш； <br> －еітш，\＆cc．A． | －erov， | －ércuv； |
| －ótw； | －otov， | －б̇т $\omega \boldsymbol{\nu}$ ； |
| －ข่т ${ }^{\text {；}}$ | －－－${ }^{\text {cov，}}$ | －ข̇т $\boldsymbol{\omega} \boldsymbol{\nu}$ ； |
|  | Optative． | Present． |
| $\begin{aligned} & \text {-ain; } \\ & -x \eta, P . \end{aligned}$ | －ainion， |  |
| －eín； | －einrov， |  |
| $\begin{aligned} & - \text { oín; } \\ & -\Psi \boldsymbol{\psi}, \text { A. \& E. } \end{aligned}$ | －oíntov， | －0ıグ的 |




$i \sigma \tau-\omega \bar{\omega}$,
$-\dot{\epsilon} \omega$,
$\tau(\theta-\hat{\omega}$,
$-\dot{e} \omega$,
$\delta \iota \delta-\hat{\omega}$,
$-\dot{\omega} \omega$,




670010

By
Passive Voice.
Indicative. Prese

| 80 |
| :--- |
| 0 |
| 0 |

- $\boldsymbol{\epsilon} \mu \mathrm{e} \theta a$,

 Subjunctive.



- 



Second Aorist.


Infinitive. Present.
diodozaa,
-о́дегаи, A. \& D.
о $\mu \boldsymbol{\sigma}$, I.

Indicative. Present.
$\stackrel{0}{8}$

$\qquad$
合



Imperfect．
$-\alpha \sigma \theta e$,
$-\epsilon \sigma \theta e$,
$-\sigma \sigma \theta \epsilon$,
$-v \sigma \theta \epsilon$,
$\begin{array}{ll}\dot{0} & \dot{0} \\ 0 & 0 \\ 0 & 0 \\ 0 & 8 \\ 0 & 8 \\ 0 & 0\end{array}$ $\begin{array}{ll}-0 \sigma \theta c, & \text {－óo日wбav．} \\ \text {－vöc，} & \text {－v́o日woav．}\end{array}$

| －aro； | Imperfect． |  |  |
| :---: | :---: | :---: | :---: |
|  | －á $\mu$ e ${ }^{\text {a }}$ ov， | －actov， | －$\alpha^{\prime} \boldsymbol{\sigma} \boldsymbol{\theta} \boldsymbol{\eta} \boldsymbol{\nu}$ ； |
| －ero； |  | －cotov， | $-\epsilon \sigma \theta \eta \nu ;$ |
| －0т0； |  | －ootov， | －óotiv |
| －ขто； | －ijefov， | －va日ov， | －v́o大ทv； |

$-a \sigma 0$,
$-a 0$, I．
$-\omega$, A．
$-\varepsilon \sigma 0$,
$-\varepsilon 0$, I．
$-6 v$, D．
$-0 v$, A．
$-0 \sigma 0$,
$-0 v$, A．
$-v \sigma 0$,


| Imperative． －aodov， | Present． －aiodur； |
| :---: | :---: |
| －ecOov， | －$e \sigma \theta \omega \nu$ ； |
| －oodov， | －$\delta \boldsymbol{\sigma} \boldsymbol{\theta} \omega \boldsymbol{\nu}$ ； |
| －vodov， | －v́otwr ； | of the Present of the Optative，use ioraiaro for ioraìro，rı $\theta$ eiaro for rı $\theta$ eivro，and $\delta \iota \delta o i a r o$ for $\delta \iota \delta o i ̀ \tau 0$.

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． 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． ễetal ;
é $\sigma \tau a l$ sync















cis or $\epsilon$ l,
电
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品
号
号
ゆ゙
Pres． $\mid$ i $\epsilon i-\eta \nu$ ，








It may here be observed, that some forms are promiscuously used in several Dialects.

## Of the Digamáa.

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 历olic Digamma.

It represented a rougher guttural sound than $\Gamma$, approaching the sound of the modern $f$; and received its name from its figure, $F$, Digamma, or double Gamma. It was also pronounced like our $\boldsymbol{m}$.

The Digamma gradually disappeared from the Greek Letters; but there still exist ancient inscriptions and coins, on which it appears; as Foukia for oikia, a house; $\Delta \mathrm{IFI}$ for $\Delta$ tt, to Jupiter. In Latin also we find the Digamma represented by $v$ in many words; as aì̀v, originally aiFìv, aevum; $\beta$ óes, $\beta \dot{\prime}$ Fes, boves; 'E $\sigma$ ria, Feoria, Vesta; 'AXacòs, 'AXaıFòs, Achivus.

The Lacedsmonian Dialect, a branch of the Æelic, 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 $\boldsymbol{\gamma}^{\prime}, \delta, \boldsymbol{\tau}^{\prime}$ were inserted.

## Grammatical Trems and Figures.

1. Prosthesis adds a letter or syllable at the beginning of a word; as éévta for övta.
2. Aphoeresis takes away a letter or syllable from the beginning of a word; as кeivos for éxeìvos.
3. Epenthesis inserts a letter or syllable in the middle of a word;

4. Anadiplosis is the doubling or repetition of the first syllable;

5. Diplasiasmus is the doubling of a Consonant; as $\delta \pi \pi \omega s$ for ठ̈ $\pi \omega s, \mu \hat{\varepsilon} \sigma \sigma o s$ for $\mu$ é $\sigma$ os.
6. Syncope takes away a letter or syllable from the middle of a word; as ètápots for ètaípots.
7. Paragoge adds a letter or syllable to the end of a word; as el̃ev for el̃e.
8. Apocope cuts off a letter or syllable from the end of a word; as $\pi 0 \lambda \lambda$ ácı for $\pi 0 \lambda \lambda a ́ \kappa \iota s, \delta \omega \bar{\omega}$ for $\delta \hat{\omega} \mu a$.

9．Metathesis transposes letters or syllables；as xpaila for кapîu，


10．Antilhesis，Antistocchon，or Metabola，puts one letter for


11．Synceresis is the contraction of two byllables into one，with－ out a change of letters；as rel $\chi$ er for rel $\chi$ ei．

12．Crasis is the contraction of two syllables into one，when one or both of the letters are changed；as voüs for voos．

13．Diceresis divides one syllable into two；as $\pi$ áis for $\pi$ aîs， $\beta$ 効eos for $\beta$ eloves，

14．Synaloaphe is an elision or contraction，that frequently takes place between two words，when the former ends，and the latter be－ gins，with a Vowel or Diphthong；as тápà for tà éfà，ruưvoua for


15．Tmesis is the division of a Compound word；as âxpa róles


16．Enallage is when a Substantive is used for an Adjective，a Positive for a Comparative，an Active for a Passive Verb，and the



17．Metaplasinus is a change of the termination in Declension or


18．Ellipsis is when one or more words are omitted in a sentence；


19．Periphrasis，or circumlocution，is when one word is expressed


20．Plconasmus is when a word is redundant or superfluous；as


21．Synthesis is when the construction is regulated according to the sense，and not according to the Rules of Grammar；as rérvoy фдл．

22．Systole shortens a syllable naturally long，or preserves short a syllable which ought to be long by position；as ràs ré $\chi^{\text {văs }}$ Éyépet． （Theocr．）

23．Dtastole，or Ectasis，lengthens a short syllable；as＇äna入òs for＇čँa入ós．

24．Synizesis，or Synecphonesis，is when two syllables are pro－


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 Grebr 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 $\pi \lambda$ fpets，一the others кoìioc．

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．

| ${ }^{\text {＇Eкаторßаєыेข，}}$ | July． | $\Gamma а \mu \eta \lambda \iota \omega \nu$ ， | January． |
| :---: | :---: | :---: | :---: |
| Merayeitvì̀， | August． |  |  |
|  | September． |  |  |
| Маєцактпрішे， | October． | Movvoxìs， | April． |
| İvave廿сы̀， | November． | Өapyn入ı̀े | May． |
| Побеє $\delta \in \omega \nu$ ， | December． | シкıрофореї้， | June． |

The Attics divided each Month into three parts，or Decades，of





They distinguished the Days by the Ordinal Numbers，taking the days in each part by themselves，and reckoning backwards in the last，thus：－

M $\eta \nu$ òs iota $\alpha$ évov，
1．vovurvia；
2．$\delta \in u t \in \rho a ;$
3．$\tau \rho i \tau \eta$ ；
4．тetápín，or tetpàs；
5．$\pi \epsilon \mu \pi \tau \eta$ ，or $\pi \epsilon \nu$－ т $\dot{\text { às }}$ ， 8 cc ．
6． érrı $^{\text {r }}$ ；
7．$\AA \beta \delta \dot{\partial} \mu \eta$ ；
8．ó $\boldsymbol{\text { cơon }}$ ；
9．$\grave{e} v \nu$ dít ；
10．ঠexátך．

неєоиิутоs，
11．$\pi \rho \dot{\omega} \tau \eta$ ；
12． §evtépa $^{\text {；}}$
13．$\tau p i \tau \eta$ ；
14．тeтápon ；
15．$\pi \varepsilon \mu \pi \tau \eta$ ；
16．єєктท；
17．$\dot{\epsilon} \beta \delta_{o ́ \mu \eta ~ ; ~}^{\text {；}}$
18．ó ơón；
19．é $\nu \nu \dot{a} \neq \eta$ ；
20．eikàs，or eixooth̆．
$\lambda$ ク́rovтos．
21．ठека́тŋ；
22．év $\nu$ át ${ }^{\text {；}}$
23．ö ơón ；
24．$\dot{\varepsilon} \beta \delta \dot{\rho} \mu \eta$ ；
25．ёктך；
26．$\pi \epsilon \mu \pi \tau \eta$ ；
27．тета́ртŋ；
28．трітŋ；
29．סеutépa；
30．モ̌vך каl ขéa，or трıakás．

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.
Tò ${ }^{\text {NEap, }} \quad$ Spring. Tò Oépos, Summer. 'Н 'От́ш́ра, Autumn. 'О Хецціц, Winter.

The Four Quarters of the World.
'O Bopéas, the North. 'H Meaŋ $\mu$ ßpia, the South. 'H 'Avaroh t, the East. 'H $\Delta v \sigma \mu \eta$, the West.

## The Four Chief Winds.

©O Bopeas, the Northmind. $\mid$ 'O Evipos, the Eastwind. 'O Nóros, the Southwind. 'O Zéфvpos, the Westwind.

The Trvelve Signs of the Zodiac.

| Kрıòs, | the Ram. | 'O Zvyos, | the Balance. |
| :---: | :---: | :---: | :---: |
| ${ }^{\text {O O Taupos, }}$ | the Bull. | '0 इkopsios, | the Scorpion. |
|  | the Twins. | 'O Togórns, | the Archer. |
| 'OKapkivos, | the Crab. | 'O Alyókepws, | the Goat. |
|  | the Lion. | ${ }^{\circ} \mathrm{O}$ ' Y ¢oox ${ }^{\text {bos, }}$ | the Waterman |
| 'H \#ap日èvos, | the Virgin. | Oi ' I ¢ ${ }^{\text {Oies, }}$ | the Fishes. |

## Vocabulary.



' $A \nu-\dot{v} \omega,-v i \sigma \omega$, \#pvea, to finish.

' $\mathbf{H} \boldsymbol{\alpha} \boldsymbol{\xi} \boldsymbol{\xi} \boldsymbol{i} \boldsymbol{\nu} \eta, \eta \boldsymbol{\eta}, \quad$ an axe.
"A $\mathcal{L}$ cos, $\alpha, 0 \nu, \quad$ worthy.
' $A \pi a \lambda \delta s, \eta$, $\dot{\partial} \nu, \quad$ tender.


'A ${ }^{-1} \boldsymbol{\lambda}$ dos, $\boldsymbol{\eta}$, ov, simple, single.
${ }^{\prime} \mathbf{H}$ d $\rho d$, âs, prayer.

- 'O ápaßos, ov, a noise.

${ }^{\circ} \mathrm{O}$ áp $\rho v \rho o s, o v$,
white.

'H áperì, $\mathfrak{\eta} \mathrm{s}$, virtue.
Td apopov, ov,
${ }^{\text {'O }}$ d $\rho \iota \theta \mu \delta \varepsilon$, ov̀,
'Apıarepds, d, $\delta \nu$, Tठे äplotov, ov,
- Apr-є́ш, -غ́б $\omega$, -ека,

'Арv-є́омаи, -йбодаи,
a joint, limb.
number.
left, (not right.)
dinner.
to be sufficient.
a chariot.
- $А р \pi-\alpha \dot{\zeta} \zeta \omega,-\alpha \dot{\sigma} \omega,-\alpha \kappa \alpha$, to snatch away.
-O áp $\dot{\eta} \eta$ or ă ápov $\nu, \varepsilon \nu 0 s$, the male kind.

-Apr-áw, - ${ }^{-1} \sigma \omega,-\eta \kappa a$, to hang up.

${ }^{\circ} \mathrm{O}$ d́ $\rho \tau \dot{d}$ s, ov, bread.
${ }^{-} A \rho \tau-\dot{v} \omega,-\dot{v} \sigma \omega,-v \kappa a$, to prepare, season.
' $\Delta \rho-\dot{v} \omega,-\dot{v} \sigma \omega,-v \kappa \alpha$, to draw up.
- H $\alpha \rho \chi \dot{\eta}$, îs, the beginning, government.
"Apw, $\alpha \rho \bar{\omega}, \hat{\eta} \rho a$, to fit.

'A $\sigma x-\dot{\delta} \omega,-\dot{\eta} \sigma \omega,-\eta \kappa \alpha$, to exercise.
'O doxds, ov, a leathern bag.
"A $\sigma \mu=v o s, \eta, 0 \nu, \quad$ pleasing, willing.
'A $\sigma \pi$ - $\alpha \zeta о \mu a l,-\alpha ́ \sigma o \mu a l$, to salute, embrace.
${ }^{\prime} \mathbf{H} \dot{\alpha} \sigma \pi i s, i \delta o s, \quad \quad a \operatorname{shield}$.
'O dơTخ̀, épos, a star.
Td a $\sigma \tau v$, ews, a city.
- 'Aradds, $\eta$ ), $\partial \nu$, tender, youthful.
- Ar-á $\omega$, - ${ }^{\prime} \sigma \omega,-\eta \kappa \alpha$,
${ }^{\circ} \mathrm{O} \dot{a} \tau \mu \delta \delta, ~ o \bar{v}$, to hurt.
vapour.

'H a ${ }^{\prime} \gamma \eta{ }^{\prime}$, $\bar{n} s$, brightness, ray of light.
${ }^{\prime} H$ avin), ñs, a hall.
${ }^{\prime} \mathrm{O}$ aj$\lambda d s$, ov, $\quad$ a pipe.
'Havipa, as, a breeze.
A $\dot{\chi} X-\dot{\delta} \omega,-\dot{\eta} \sigma \omega,-\eta \kappa a$, to boast.

 'O $\boldsymbol{d} \phi \rho d$, ov, $\quad$ troth. [nue of a year.
'A $\phi$ - $\dot{v} \omega,-\dot{v} \sigma \omega,-v \kappa a$, to draw up.

Td áxos, cos, grief.
Toे $\alpha^{2} \chi \nu \rho \partial \nu, 0 \hat{v}, \quad$ chaff.
*A $\omega, \alpha^{\dot{\eta}} \dot{\eta} \sigma \omega$, to breathe.
Bá- $\zeta \omega,-\sigma \omega$ or $-\xi \omega,-\chi a$, to speak.
T $\beta \dot{\beta} \theta_{0}$ o ceos, $\quad$ depth.
Baìv, $\beta \dot{\eta} \sigma о \mu a \iota, \beta \in \beta_{\eta} \boldsymbol{\eta} \alpha$, to go.
- Bá- $\lambda \lambda \omega,-\lambda \bar{\omega}, \beta \notin \beta \lambda \eta \kappa \alpha$, to throw, strike.
'O $\beta$ ávavбos, ov, a low artificer.
$\mathbf{B} \dot{\alpha}-\pi \tau \omega,-\psi \omega,-\phi a, \quad$ to dip.
Td $\beta$ ápos, eоs, weight.
${ }^{\text {'H }} \mathrm{H} \boldsymbol{\beta} \dot{\alpha} \sigma a \nu o s, ~ o v, \quad$ trial, torture.

Baбनá- $\zeta \omega,-\sigma \omega,-\kappa \alpha$, to carry.
'0 $\beta$ árpaxos, ov, a frog.
Béßalos, a, ov, fixed, firm.
Td $\beta$ ह́̀ $o s$, eos, a dart, missile weapon.
- 'H $\beta$ ia, as,
force.
${ }^{\text {' }} \mathbf{H} \boldsymbol{\beta} \boldsymbol{\beta} \boldsymbol{\beta} \boldsymbol{\beta} \boldsymbol{\lambda} \boldsymbol{s}$, , ov, the bark of a tree, book.
'o $\beta$ ios, ov, life.
$B \lambda \alpha ́-\pi \tau \omega,-\psi \omega,-\phi a$, to hurt.
$B \lambda a \sigma \tau-\alpha \nu \omega,-\dot{\eta} \sigma \omega,-\eta \kappa \alpha$, to sprout out.
$B \lambda \dot{\epsilon}-\pi \omega,-\psi \omega,-\phi a$, to see.
Td $\beta \lambda$ é $\phi a \rho o v, ~ o v, ~ t h e ~ e y e l i d . ~$

$B \lambda \dot{v}-\zeta \omega$ or $\beta \lambda \tilde{v} \omega,-\sigma \omega,-\kappa \alpha$, to flow.
Bo-á $\omega,-\eta \eta^{\prime} \sigma \omega,-\eta \kappa \alpha, \quad$ to shout.
Boŋ $\theta$-é $\omega,-\eta{ }^{2} \sigma \omega,-\eta \kappa \alpha$, to help.
'0 ${ }^{\circ}$ ó $\theta$ pos, ov, a ditch.

'H ${ }^{\text {Bopd, às, } \quad \text { food. }}$

Bovid-oцat, - $\boldsymbol{\eta} \sigma о \mu a t$, to be willing.
${ }^{\circ} \mathrm{O} \beta$ ouvds, ov, $\quad$ a hill.

Bó $\omega, \beta \dot{\sigma} \sigma \omega$ \& $\beta \dot{\omega} \sigma \omega,-\kappa \alpha$, to feed.
'O $\beta \rho a \beta$ ev̀s, ćos, an arbiter.
Bpaivis, cial $\boldsymbol{v}$, slow.
Bpaxis, eia, $\dot{v}$, short.
Вр'é $\mu-\omega,-\omega$, P. M. $\beta^{\prime} \dot{\beta} \beta \rho \rho a$, to murmur.
Tठ $\beta$ р́́́фos, cos, an infant.
B $\rho \dot{\varepsilon}-\chi \omega,-\xi \omega,-\chi^{\alpha}, \quad$ to water.
B $\rho \iota-\dot{\alpha} \omega,-\alpha{ }^{2} \sigma \omega, \quad$ to be or make strong.
Bpi- $\omega \omega,-\sigma \omega$, P. M. $\beta \dot{\beta} \beta \rho \iota \theta a$, to be heavy.
'H ${ }^{\prime}$ роขгri, $\overline{\mathrm{n}}, \quad$ thunder.
'O $\beta$ póxos, ov, a cord.

| T3 ApNoy，0\％， | mose |
| :---: | :---: |
|  | to grach the teeth． |
| Bptionew $-\boldsymbol{\sigma}$ | to ent． |
| 3v́ß入os，ov， | paper． |
|  | depth． |
|  | akin，leathe |
|  | fine fles． |
|  | seli， |
|  | an altar． |
|  | richeto |
| ix | rth |
| －$\quad$ ， | to bomet． |
|  | a calma， |
|  | to mamey． |
| Tó y avos， |  |
|  | the bell |
| Taupor，$a_{1}$ ov， | proud． |
|  | a neighb |
|  | to leugh． |
|  | to be full． |
| ， | a crane． |
| Y¢́paly， | 4 reward． |
|  | d |
| Tevj－$-\omega_{s}+\sigma \omega_{2}-\kappa a_{p}$ ＇H Yépvoa，as， | to make tuste，tuste． a bridge． |
|  | to refoic |
| To | old age． |
|  | voi |
| Tivopars yevtrop | ． |
|  | \％ |
|  | （w，－$\phi$ a，to dig， |
| oxpos，a，ov， | slippery，［carve． |
| F入v＜ers，sia，$\nu_{1}$ | nweet． |
| $\boldsymbol{\gamma v a d \theta o m , ~ d y , ~}$ | e jawr． |
|  | to aigh，deplore． |
|  | to murmur， |
|  | swit，terrific． |
|  | on old wom |
| Г $\rho \dot{\alpha}-\phi 山,-\psi \omega,-\phi a_{1}$ to wri | rrite，paint，engrave． |
| T̀ $\gamma$ vĩov，ov， | a limb． |
|  | naked． |
| vvin，$\gamma$ vvaucds， | ma |
|  | a vulture． |
|  | ner |
|  | a good or bad epirit． |
| $\Delta a i-\omega,-\sigma \omega_{1}-\underline{\alpha} \alpha_{\text {，}}$ ，to | o learn，give a feari． |
|  | ，to bite． |
| Td $\delta$ cacou |  |
| ＊O \％ácrvhoo，0v， | e |
|  | to tame，subdue |

 Td oferatov，ov，the puvement． daotn，ein，ty，thick，hairy． ＇H dápyn，Th，the laurel．
 $\Delta e i-\delta \omega,-\sigma \omega,-\kappa a, \quad$ to tear． Aeuryin，delfer，$-x a$ ，to show． ＇H deaty，\％r，the evening．
$\Delta$ àdor，th，$\partial \nu$ ，fearful． Aesyods，th，$\partial y$ ，dire，dreadful，akilful． Td ठeiкッov，ov，supper． Th ở入aap，aros，ment． Td ठ＇fuat，



 To dipan，arot， the body． to build． ctree． right，（not left．） $\Delta$ a $\rho-K \omega,-\xi \omega,-\chi a, \quad$ to ree． $\Delta \in \dot{U}-\omega_{y}-\sigma \omega,-\kappa \alpha$ ，to wet．


 $\Delta \bar{\eta} \lambda_{0 s}, \eta, 0 y, \quad$ manifeat．
 Td dinver，tor， ＂H Jiatra，\＃f，


$\Delta t-\xi_{\omega},-\sigma \omega,-\varepsilon a_{1}$,

Tò dícruoy，ov， $\Delta i x u$,

 Alis， －aj $\omega$ ，$-\alpha \sigma \omega,-\alpha \times \alpha_{,}$to doubt．







 O ठb入os，0v， ＇O ס́dvak，akor，
 Td dópv，बтes，
a beam．
decelt．
a repi．
to egitata．
a spear．

5 net． to throw． a whirlpool． double． twice． to tearch． thirst． purnue．［think．


 $K \lambda a ́ \zeta \omega, \kappa \lambda a ́ \gamma \xi ้ \omega, \kappa \in ́ \kappa \lambda \eta \gamma a$ ，to make a noise， $\mathbf{K} \lambda a ́-\omega,-\sigma \omega,-\kappa a, \quad$ to break，distribute． K $\lambda c i-\omega,-\sigma \omega,-\kappa a$ ，to shut up，celebrate． $K \lambda \epsilon \in-\pi \tau \omega,-\psi \omega,-\phi \alpha$ ，to steal，deceive．


$\mathbf{K} \lambda i ́-\nu \omega,-\nu \omega ิ,-\infty a$,
$\mathbf{K} \boldsymbol{\lambda} \boldsymbol{v}-\zeta \omega,-\sigma \omega$ ，
K $\boldsymbol{\lambda} \boldsymbol{v}-\omega,-\sigma \omega$ ，

${ }^{\text {＇H }} \mathrm{H}$ коidía，as，
Koî入os， $\boldsymbol{\eta}$ ，0ข，
Kotyds，y）， $\boldsymbol{\delta \nu}$ ，
－O коipayos，ov，
＇${ }^{\text {＇H коíty，} \boldsymbol{\eta} \text { ，}}$
Ko入á－$\zeta \omega,-\sigma \omega,-\kappa a$ ，
Ko入á－$\pi \tau \omega,-\psi \omega$ ，to strike，to hollow by

＇O кó入xтos，ov，
＇O ко入 $\omega \nu$ ds， 0 v，
${ }^{\text {＇}} \mathbf{H} \boldsymbol{\kappa} \boldsymbol{\kappa} \boldsymbol{\sigma} \boldsymbol{\mu} \boldsymbol{\eta}$ ， $\boldsymbol{\eta}$ s，
＇O когаßos，ov，
＇H кóvis，ews，
Kó－$\pi \tau \omega,-\psi \omega,-\phi a$ ，to cut，wound，str e．
－＇H copóvy， $\boldsymbol{\eta}$ ，a club．
＇H кbjus，vOos，a helmet．
＇H ropúvท，ท\＆，a crow，the top，a crown．
Koūфos，$\eta, 0 \nu$ ，light，inconstant，empty．
K $\rho \dot{\alpha}-\zeta \omega,-\xi \omega,-\gamma a$ ，to shout．
Kpaiviw，xpavi，to perfect，create，rule．
Td крáros，cos，strength．
Kре́－к $\omega,-\boldsymbol{\xi}(\omega,-\chi a$ ，
$\mathbf{K} \boldsymbol{\rho} \boldsymbol{\mu} \dot{\alpha}-\omega,-\sigma \omega$ ，
＇0 крŋиขds，ov，


Td крі́vov，ov，
Kрí－$\nu \omega,-\nu \bar{\omega}, \cdots \kappa \alpha$ ， ＇O кргд̀s，ov̄，
＇O кро́тафоs，ov，
＇O кро́tos，ov，
To кри́os， $\boldsymbol{\text { cos }}$ ，
K $\rho \dot{v}-\pi \tau \omega,-\psi \omega,-\phi a$ ，
Kтág $\mu \alpha \ell, к \boldsymbol{\tau} \dot{\eta} \sigma о \mu \alpha$,
a ladder． to bend，avert． to wash off． to hear． the leg． the belly． hollow． common． a prince． a bed． to punish． gum．［striking． the bosom． a hill． the hair． a sound． dust． to creak． to hang up． a precipice． a fountain． barley． the lily． o judge，distinguish． a ram． the temples． beating，applause． cold． to hide． to obtain，possess．

Kreiva，xrevî，teraka，to kill．
＇O кreis，кrevde，a comb．
Kri－$\zeta \omega,-\sigma \omega,-\kappa \alpha, \quad$ to build，make．
＇O ктilios，ov，a ram．
＇O xúaӨos，ov，a glase or cup．
Td кvิठos，cos，glory．
＇O кv́к入os，ov，a circle．
Kv入i－$\omega,-\sigma \omega$ ，to roll．
Td кะิ $\mu$ ，aгоя，
$\mathbf{K} \dot{v}-\pi \tau \omega,-\psi \omega$,
Td кข̂pos，cos，

＇0 кข์ $\omega \nu$ ，кขขdゃ，
$\mathbf{K} \omega \lambda \hat{v}-\omega,-\sigma \omega,-x a$ ，

＇H кผ́ $\boldsymbol{\wedge} \boldsymbol{\eta}$ ，ทร，

$\mathbf{K} \omega \phi \delta s, \boldsymbol{\eta}_{\boldsymbol{\prime}} \boldsymbol{\delta} \boldsymbol{\nu}$ ，
＇0 $\lambda$ âas，入áaos，

＾а́－цолая，－боная，
＇H $\lambda a i ̂ \lambda a \psi, a \pi o s, \quad$ a storm，whirlwind．
$\Lambda \alpha \lambda-e ́ \omega,-\eta{ }^{\prime} \sigma \omega,-\eta \kappa a$, to utter a sound，speak． $\Lambda a \mu \beta a ́ v \omega, \lambda \dot{n} \psi o \mu a \iota$ ，to receive，take． $\Lambda a ́ \mu-\pi \omega,-\psi \omega,-\phi a$ ，to shine． $\Lambda d \xi$ ，with the heels． ${ }^{\circ} 0 \boldsymbol{\lambda}$ ads， 0 v̂，
 ムá ${ }^{\text {a }}$
$\Lambda e^{\prime}-\gamma \omega_{1}-\xi(\omega,-\chi a$ ，
Aeíos，$a, o \nu$ ，
$\Delta \epsilon i-\pi \omega,-\psi \omega,-\phi a$ ，
$\Delta \in \pi \tau \delta s, \eta), \delta \nu$,
$\Lambda \epsilon \in \pi \omega_{0}-\psi \omega$ ，
ムevxds， $\boldsymbol{\eta}, \boldsymbol{\delta} \boldsymbol{\nu}$ ，

＇O 入é $^{\prime} \omega \nu$ ，ovtos，
$\boldsymbol{\Lambda} \dot{\boldsymbol{\eta}}-\boldsymbol{\gamma} \boldsymbol{\omega}, \boldsymbol{- \xi} \boldsymbol{\omega}$,
$\Lambda \dot{\eta}-\theta \omega,-\sigma \omega, \quad$ to lie hid．［rate．
$\Lambda \iota \alpha ́-\zeta \omega,-\sigma \omega,-\kappa \alpha$, to agitate，hasten，sepa－ －$\Lambda i ́ \gamma \delta \eta \nu$ ，summarily，superficially．






${ }^{\circ} \mathrm{O}$ 入ocyds， $0 \hat{v}$ ，
${ }^{\circ} \mathrm{O}$ 入oíSopos，ov，
$\Lambda 0 \dot{v}-\omega,-\sigma \omega,-\kappa a$ ，
a stone．
a harbour．
a pool，marsh．
hunger．
assiduous．
to implore．
destruction．
a reviler．
to wash．


'O \$8одя, бутоs,

© 0 öちos, ov,

Oi- $\boldsymbol{\gamma} \omega,-\xi \omega, \dot{\Psi} \chi a$,
© otros, ov,
'O oteros, ov,
'O otyos, ov,
Oios, y, ov,

- Oitos, $a, 0 \nu$,

'O oilwude, ov.
Oll $\omega$, ol $\sigma \omega$,
© 0 \%rvos, ov,

'Olíyos, $\boldsymbol{\eta}$, ov,
${ }^{\prime} 0 \lambda \lambda \nu \mu \mu, \quad 6 \lambda \lambda_{c}^{\prime}-\sigma \omega,-x a$,

$\left.{ }^{-} O \mu a \lambda \delta s, \nu\right\rangle, \delta \nu$,
- ${ }^{\circ} 08 \mu \nu \lambda o s, 0 v$,
"О $\mu \nu \nu \mu \iota, \delta \mu 6 \sigma \omega,-\kappa \alpha$,


Tò oैvap,

Tठ öขоца, атоя,
 'Ǒ̀̀s, єîa, $̀$,
'OT-áழ $\omega$, - $\alpha \sigma \omega$,
- 'H $\mathbf{6} \pi \dot{\eta}$, $\mathfrak{\eta} \mathrm{s}$,

Tò \% $\pi$ तov, ov,
'О $\pi \tau-\dot{\alpha} \omega,-\eta{ }^{\prime} \sigma \omega,-\eta \kappa a$,
' $\mathbf{H} \mathbf{\delta \pi} \boldsymbol{\pi} \boldsymbol{\omega} \rho a, a \varepsilon$,


'Oр $\dot{6}-\gamma \omega,-\xi \omega,-\chi \alpha_{0}$
'O $\rho \theta \partial \delta s, \eta, \dot{\nu}, \quad$ straight, erect, upright.
${ }^{\circ} 0$ öpros, ov,


- 'O \& ${ }^{\prime} \dot{\eta}$ ö $\rho \nu$ ve, ctos, a bird. [assault.

'O 8pos, ov,
'O $\mathrm{O} \dot{v}-\sigma \sigma \omega,-\xi \omega,-\chi \alpha$,

${ }^{\prime} O \rho \omega$, ọ $\rho \sigma \omega_{,}-\kappa \alpha$,
"Oбios, $a, 0 \nu$,
"Oбos, $\boldsymbol{\eta}$, ov, Tò boréov, ov,

a way.
2 tooth.
to lement, weep.
a branch.
to smell of to open. a house. compassion. wine. alone.
such as, ready, able.
to go away, perish. a bird. to think. sloth, fear. happiness, wealth. little, in pl few. to destroy. whole. plane, level, equal. an assembly. to swear. like, equal.
a divine voice, voice. a dream. reproach. a name. an ass. sharp, quick.
to command to follow, a hole. [pursue. a weapon. to roast. Autumn. to see. anger. to stretch out. an oath.
a mountain.
a limit.
to dig.
to dance.
to stir up.
holy.
as much, how much. a bone. to incite.
'O oupayds, où,
'O ovipos, ov,
Tठे oũs, ఓ $\tau \boldsymbol{\delta}$,
'Oфеі' $\lambda-\omega,-\eta{ }^{\prime} \sigma \omega,-\eta \kappa \alpha$,
'Oфé- $\lambda \lambda \omega,-\lambda \omega,-\lambda \kappa \alpha$,


'O $\mathbf{O}$ è,
'0 obxos, ov,
$\Pi \alpha i-\zeta \omega,-\sigma \omega$ or $-\xi \omega,-\chi a$, to play, jest.

Hai- $\omega,-\sigma \omega,-\kappa \alpha$, to strike, do quickly.

'H $\boldsymbol{\pi} \alpha{ }^{\prime} \lambda \eta, \eta \boldsymbol{\eta}$,
$\Pi \alpha \dot{\alpha}-\lambda \lambda \omega,-\lambda \hat{\omega},-\kappa \alpha$,
'H $\pi$ ap $\theta$ évos, ov,
Пâs, $\pi \bar{\alpha} \sigma a, \pi a ̀ v$,
$\Pi \alpha ́-\sigma \sigma \omega,-\sigma \omega,-\kappa \alpha$,
Па́бхш, тєі́боцаи,
Патá-бб $\omega,-\xi \omega,-\chi a$,
Пат-ध́ $\omega,-\eta{ }^{\prime} \sigma \omega,-\eta \kappa \alpha$,
'0 татท̀ $\rho$, т $\rho \dot{s}$,
$\Pi a v ́ \omega,-\sigma \omega,-\kappa \alpha$,
$\Pi a \chi \grave{s}, \varepsilon i a, \dot{v}$,
Пá $\omega, \boldsymbol{\pi} \dot{\sigma} \sigma \mu \alpha$,
$\Pi \epsilon i-\theta \omega,-\sigma \omega,-\kappa a$,
'H $\boldsymbol{\pi} \boldsymbol{\epsilon} \boldsymbol{i v} \boldsymbol{\nu}, \boldsymbol{\eta}$,

Пєí $\omega, \pi \in \rho \bar{\omega}, \pi \dot{\varepsilon} \pi \alpha \rho$

Пе́入as,
${ }^{\prime} \mathrm{H} \boldsymbol{\pi} \boldsymbol{\epsilon} \boldsymbol{\epsilon} \tau \boldsymbol{\eta} \boldsymbol{\eta}, \boldsymbol{\eta} \boldsymbol{\Sigma}, \quad$ a small shield.
$\Pi \epsilon ́ \mu-\pi \omega,-\psi \omega,-\phi a$,

Пє́pa,
Tò $\pi$ épas, aros,
Mep-áw, -áб ow or $\boldsymbol{\eta} \sigma \omega$, to pass or convey H' $\rho-\theta \omega,-\sigma \omega,-\kappa \alpha$, to destroy. [over. 'H $\pi \in \rho o ́ v \eta, ~ \eta s, \quad$ a buckle.
Her-á(v, -áow, to unfold, open.

' $\mathrm{H} \boldsymbol{\pi} \boldsymbol{\eta} \boldsymbol{\eta} \boldsymbol{\eta}\rangle$, $\boldsymbol{\eta} \mathrm{s}$,
Td $\pi \bar{\eta} \mu \alpha, a \tau 0 s$,
II $\eta \rho \dot{s}, \boldsymbol{d}, \boldsymbol{\partial} \nu$,
'0 тivak, aкos,
Пì $\omega, \pi \dot{\omega} \sigma \omega,-\kappa a$,
heaven.
a fair wind. the ear.
to owe. to increase, help. a serpent.
the voice.
late, in the evening. a chariot, carriage.
wo pay, jong
the hand.
wresting.
to vibrate.
a virgin.
every one, all.
to sprinkle.
to suffer, endure.
to strike.
to tread on.
a father.
to cause to cease.
thick, fat.
to possess, to taste.
to persuade.
hunger.
trial, endeavour.
, to pierce through.
the sea.
near.
to send.
grief
beyond.
the end.
to pass or convey
to destroy. [over.
a stone.
a fountain.
loss, destruction. mutilated.
a board.
to drink.
$\Pi i \pi \tau \omega, \pi \boldsymbol{\pi} \dot{\epsilon} \omega, \pi, \pi \dot{\epsilon} \pi \omega \kappa a$, to fall.
 $\Pi \lambda \alpha{ }^{\prime} \xi \omega, \pi \lambda \alpha \dot{\gamma} \xi \omega,-\gamma \chi u$, to cause to stray, 'H $\boldsymbol{\pi} \boldsymbol{\lambda}$ ávy, $^{\boldsymbol{\eta}} \boldsymbol{\eta}$,
error, wandering.

II入－d $\sigma \sigma \omega,-\boldsymbol{d} \sigma \omega,-\alpha \kappa a$ ，to form．
IIגaris，eia， $\boldsymbol{t}$ ，broad．
$\Pi \lambda \dot{d}-\kappa \omega,-\xi \omega,-\chi a$ ，to fold，bind together．
＇H $\pi$ גevpd，ês，the side．
III é $^{\omega}$ ，$\pi \lambda \in \dot{v} \sigma \omega,-k a$ ，to sail．
II $\boldsymbol{\lambda} \dot{\eta}-\sigma \sigma \omega,-\xi \omega,-\chi^{\alpha}$ ，to strike．
＇O $\pi \lambda o v ิ \tau 0 s, 0 v, \quad$ riches．
$\Pi \nu \dot{c}(\omega, \pi \nu \in บ ่ \sigma \omega,-\kappa a$ ，to blow．
$\Pi \nu i-\gamma \omega,-\xi \omega,-\chi a, \quad$ to choke．
＇O． $\boldsymbol{\pi}$ ó ${ }^{\circ} \mathrm{os}$, ov，deaire．
－Hoc－$\omega,-\eta \dot{\eta} \sigma \omega,-\eta \kappa \alpha, \quad$ to do，make．
Hokx $\lambda$ 分，$\eta, 0 \nu$ ，various，variegated．
＇O тосرท̀ $\nu$ ，ধ́vos，a shepherd．
${ }^{\text {＇H }}$ тоוvy），ทิs，punishment，recompense．

По入－є́ $\omega,-\hat{\eta} \sigma \omega,-\eta \kappa a$ ，to turn．
$\Pi_{0} \boldsymbol{\lambda} \iota \boldsymbol{\delta}, \dot{\alpha}, \dot{\partial} \nu$,
${ }^{\prime} \mathrm{H} \pi \delta \boldsymbol{\lambda} / \mathrm{s}, \mathrm{\epsilon} \omega \mathrm{~s}$ ，a city．
－$\Pi 0 \lambda u ̀ s, \pi o \lambda \lambda \eta$ ，$\pi 0 \lambda \dot{v}$ ，
＇0 пठขтos，ov，
－＇O тогацдs，ov̀，

חठ́тvios，$a, 0 \nu$ ，
＇O тovs，moids，

$\Pi \rho \alpha-\sigma \sigma(\nu,-\xi \omega,-\chi \alpha$ ，to do．
$\Pi \rho \in ́ \pi \omega$ ，to be decent or becoming，excel．
$\Pi \rho \dot{\eta}-\theta \omega,-\sigma \omega,-\kappa \alpha, \quad$ to set on fire．
Mрíauą，
to buy．
Tठे $\pi$ тєрд $\nu, ~ o \hat{v}$ ，
－חúka，
＇H $\boldsymbol{\pi} \boldsymbol{v} \boldsymbol{\lambda} \boldsymbol{\eta}, \boldsymbol{\eta} \boldsymbol{r}$,
Tठ $\pi \hat{v} \rho, \pi v \rho \delta s$,

${ }^{\bullet}$ Pq́íilos，$a, 0 \nu$ ，
a wing．
thickly，prudently． a gate． fire． wheat．
${ }^{‘} P a l-\omega,-\sigma \omega,-\kappa a, \quad$ to destroy．
${ }^{`} \mathbf{P} \dot{a}-\pi \tau \omega,-\psi \omega,-\phi a$, to patch，sew together．
${ }^{\text {＇Pé－}} \boldsymbol{\zeta} \omega,-\xi \omega,-\chi a, \quad$ to do，make．
＇Pé $\omega$, 白 $\epsilon$ v́ $\sigma \omega,-\kappa a$ ，to flow．
＇ $\mathbf{P} \dot{\eta}-\sigma \sigma \omega,-\xi \omega,-\chi a$ ，to break，burst．
－Tò $\dot{\rho}$ íyos，cos，
${ }^{\prime}{ }^{\prime}{ }^{\prime}-\pi \tau \omega,-\psi \omega,-\phi a$,

＇P $\mathbf{~} \omega \nu \nu$ ví，$\dot{\rho} \dot{\omega} \sigma \omega,-\kappa \alpha$ ， ＇H $\sigma$ d $\rho \xi$ ，$\sigma a \rho \kappa \delta s$,

$\Sigma \beta \in \nu \nu v ่ \omega, \sigma \beta \in ́ \sigma \omega,-\kappa \alpha$ ，to extinguish． E $\boldsymbol{i} i-\omega,-\sigma \omega,-\kappa a, \quad$ to agitate．
$\Sigma \epsilon \mu \nu \dot{\delta}, \dot{\eta}, \dot{d} \nu, \quad$ venerable，honourable． Tò $\sigma \hat{\eta} \mu a$ ，aros，a sign，monument．
$\Sigma \dot{\eta}-\pi \omega,-\quad-\psi \omega,-\phi \alpha_{,}$

$\Sigma(\gamma-\alpha \omega,-\eta j \omega \omega,-\eta \kappa \kappa$ ，
＇O．$\sigma i \delta \eta \rho o s, ~ o v$,
ミ＇ivouat，
＇O бītos，ov，
$\Sigma \kappa \alpha ́-\pi \tau \omega,-\psi \omega,-\phi a$ ，to dig．
$\Sigma \kappa \in \delta-\dot{\alpha} \omega,-\dot{\alpha} \sigma \omega,-a \kappa a$, to scatter．
Tì $\sigma \kappa$ ќ久os，＂eos，s leg．［der，visit．
$\Sigma \kappa e ́-\pi \tau о \mu \alpha l, \sim \psi o \mu a l$ ，to look round，consi－

＇H $\sigma \kappa \eta \nu \eta$ ，${ }^{\prime} s, \quad$ a tent．
${ }^{\text {＇H }} \mathbf{H}$ oreld，âs，a shadow．
＇O бxbros，ov，darkness．
乏кம́－$\pi \tau \omega,-\psi \omega,-\phi a, \quad$ to cavil，scoff at．
E6os，ov，
इофds， $\boldsymbol{\eta}, \delta \nu$ ，
safe．
$\Sigma \pi \dot{\alpha}-\omega,-\sigma \omega,-\kappa a, \quad$ to draw，extract．

$\Sigma \pi \varepsilon ́ \nu \delta \omega, \sigma \pi \varepsilon i \sigma \omega, \quad$ to pour out，sacrifice，
$\Sigma \pi \epsilon v \dot{-} \delta \omega,-\sigma \omega$ ，to make haste．［covenant．
＇O $\sigma \tau a v \rho \delta s, 0 \hat{v}$ ，a wooden stake，cross．
$\Sigma T \dot{G}-\gamma \omega,-\xi \omega,-\chi \alpha$ ，to cover．

$\Sigma \tau \in ́ \rho-\gamma \omega,-\xi \omega,-\chi a$ ，to love．
इrepeds，d，$\delta \nu$ ，solid，firm．

Td $\sigma$ T＇́pvov，ov，the breast．
$\Sigma \tau \dot{\epsilon}-\phi \omega,-\psi \omega,-\phi a, \quad$ to crown，surround．
$\Sigma \tau \rho \dot{\varepsilon}-\phi \omega,-\psi \omega,-\phi a$ ，to turn．
Td $\sigma \tau \bar{\eta} \theta$ os，cos，the breast．
Td $\sigma \tau \delta \mu \alpha$ ，－aгos，the mouth．
इrop－$\dot{\epsilon} \omega,-\varepsilon ́ \sigma \omega \&-\eta$－$\sigma \omega$ ，to strew．
＇O $\sigma \tau \rho a r d s, 0 \hat{y}$ an army．
＇H $\sigma \dot{v} \lambda \eta, \eta s, \quad$ spoil，plunder．
$\Sigma \phi \dot{\alpha}-\zeta \omega,-\xi \omega,-\chi a, \quad$ to cut the throat，kill．
$\Sigma \phi \dot{\alpha}-\lambda \lambda \omega,-\lambda \omega,-\kappa \alpha$, to supplant，overturn，de－
$\mathbf{\Sigma} \phi 0 \delta \rho \delta s, d, d \nu$ ，vehement，strong．［ceive．
${ }^{\prime} H$ oфpayis， Lios，a seal．
$\Sigma \chi \epsilon \delta \dot{\delta} \nu$ ，
$\Sigma \chi i-\zeta \omega,-\sigma \omega,-\kappa \alpha$,
${ }^{〔} \mathrm{H} \sigma \boldsymbol{\chi} 0 \lambda \boldsymbol{\lambda}, \hat{\eta} \mathrm{~s}$ ，
Td $\sigma \bar{\omega} \mu a$ ，aros，
＇0 $\sigma \omega \rho d s, 0$ ve，

Ta $\alpha \dot{\alpha}-\sigma \sigma \omega,-\xi \omega,-\chi a$ ，

T $\dot{\alpha}-\sigma \sigma \omega,-\boldsymbol{\xi} \omega,-\gamma \alpha$ ，
＇O тav̂pos，ov，
TaXùs，eîa，ข̀，．
near．
to cleave，cut leisure．
the body． $a$ heap．
low．
to disturb．
fear．
to arrange，order．
a bull．
quick．

Td reîX0s，cos，
Tд тє́кц儿р，
Td тé入os， 608,
T＇́ $\mu \nu \omega, \tau \epsilon \mu \bar{\omega}, \tau \dot{\epsilon} \tau \mu \eta \kappa \alpha$ ，to cut．
Tò répas，aros，a sign．
Td т＇́p $\mu$ ，atos，the end．
Té $\rho-\pi \omega,-\psi \omega,-\phi a$ ，
T $\boldsymbol{\varepsilon} \dot{v}-\chi \omega,-\xi \omega,-\chi \alpha$ ，
＇ $\mathbf{H}$ тé $\boldsymbol{\chi} \boldsymbol{\nu} \boldsymbol{\eta}$ ，ทร，
－Tiñ $\epsilon$ ，
Tท $\boldsymbol{T}-\dot{\epsilon} \omega,-\dot{\eta} \sigma \omega,-\eta \kappa \alpha$,
Tíkt $\omega$ ，тé $\xi \omega$ ，
Tıvá－$\sigma \sigma \omega,-\xi \omega,-\chi a$ ，
Tıгр $\omega \boldsymbol{\sigma} \omega$, т $\rho \dot{\omega} \sigma \omega$ ，
Tí－$\omega,-\sigma \omega,-\kappa \alpha$ ，
Tठ róそov，ov，
© го́тos，ov，
to delight．
to stretch．
a wall，castle． the end，a sign． the end． to make，prepare．
art．
afar off． to guard． to bring forth． to shake． to wound． to honour，pay． a bow． a place．

T $\rho$ ќ－$\pi \omega,-\psi \omega,-\phi a$ ，to turn，put to filight．
T $\rho$ éф $\omega, \theta \rho \in ́ \not \psi \omega$, т $\in ́ \tau \rho \in \phi a$, to nourish．
－Tpéx ${ }^{\text {，}}$ to run．
 T $\rho i-\beta \omega,-\psi \omega,-\phi a$ ，to rub，bruise，affilict．

a galley．
 to eat．

$T \dot{v}-\pi \tau \omega,-\psi \omega,-\phi a$ ， to be，obtain．
＇O \＆ท̀ rupavขos，ov， to strike．
＇O rupds，ov，





＇O vids，ov，

－ 0 ยี่～vos，ov，
Td ย̛ч08， 608, Фá ${ }^{\boldsymbol{\gamma}} \boldsymbol{\omega}$ ， a ruler，tyrant． cheese． blind． injury，insolence． healthy，safe． wet，soft． water． a son．
a wood．
sleep． height． to eat．

－Фav̄入os，$\eta, 0 \nu$ ，
$\boldsymbol{\Phi}{ }^{\mathbf{a}} \boldsymbol{\omega}$ ，
Феí－$\delta \mu \boldsymbol{\mu},-\sigma о \mu a t$ ，
$\Phi e ́ \rho-\beta \omega,-\psi \omega,-\phi \alpha$ ，
$\Phi \in ́ \rho \omega$ ，oỉ $\sigma \omega$ ， vile，wicked． to shine，kill，say． to spare． to feed． to bear，carry． $\Phi \epsilon \dot{v}-\gamma \omega,-\xi \omega,-\gamma a$ ，to flee．
＇H $\boldsymbol{\phi} \dot{\eta} \mu \eta, \eta s, \quad$ fame，rumour．［pate． $\Phi \theta \dot{\alpha}-\nu \omega,-\sigma \omega,-\kappa \alpha$ ，to come before，antici－ $\boldsymbol{\Phi} \theta-\dot{\epsilon} \omega,-\dot{\eta} \sigma \omega$ ，to corrupt，destroy． ＇O \＄$\theta$ óvos，ov， envy，reproof．
＇O фílos，ov，a fíend．
$\Phi \lambda \dot{e}-\gamma \omega,-\xi \omega,-\chi a, \quad$ to burn．
Фоьт－áa，－$\dot{\eta} \sigma \omega,-\eta \kappa a$ ，to go frequently．
＇O фठ $\rho$ гоs，ov，a burden．
$\Phi \rho \dot{\alpha}-\zeta \omega,-\sigma \omega,-\kappa a, \quad$ to say．
$\Phi \rho \alpha-\sigma \sigma \omega,-\xi \omega,-\varepsilon \alpha$ ，to hedge in，fortify．
＇H $\phi \rho \eta \nu, \phi \rho \epsilon \nu \delta s$ ，the mind，wisdom．
$\Phi v \lambda \dot{\alpha}-\sigma \sigma \omega,-\xi \omega,-\chi \alpha$ ，to guard．
Tठ $\phi \dot{u} \lambda \lambda o v, 0 v, \quad$ a leaf．
$\Phi \dot{v}-\omega,-\sigma \omega,-\kappa \alpha, \quad$ to produce．
＇H $\phi \omega \nu \eta$ ） $\boldsymbol{\eta} s, \quad$ the voice，sound．
$\mathbf{X} \dot{\alpha}-\zeta \omega,-\sigma \omega$ ，to retire，contain．
$\mathbf{X} \alpha i \nu \omega, \chi a \nu \bar{\omega}, x \in ́ \chi a \kappa \alpha$ ，to gape with desire
$\mathrm{X} \alpha i \rho \omega, \chi \alpha \rho \bar{\omega},-\rho \kappa \alpha$ ，to rejoice．［or admir ${ }^{\mathbf{n}}$ ．
$\mathbf{X} a \lambda \dot{\alpha}-\omega,-\sigma \omega,-\kappa \alpha$, to loosen，let down，yield．
$\mathbf{X} \alpha \mu a l$ ，
on the ground．
Xapá－$\sigma \sigma \omega,-\xi \omega,-\kappa \alpha$ ，to engrave，cut．
＇H Xápes，tros，favour，thanks．


${ }^{\prime} \mathrm{H}^{\boldsymbol{X}} \chi^{\epsilon i \rho}, \rho$ òs，
to want，need，desire．
Winter，tempest．
the hand．

Xîpos，$a, 0 \nu$ ，bereft．

${ }^{1} H \boldsymbol{\chi} \boldsymbol{\lambda \epsilon v} \eta, \eta s, \quad$ derision．

＇0 xbpros，ov，
grass．
$X_{\rho}$－áo $\mu \alpha,-\hat{\eta} \sigma о \mu \alpha \ell$ ，to use．
$\mathbf{X} \rho-a ́ \omega,-\dot{\eta} \sigma \omega,-\eta \kappa a$ ，to lend，deliver an ora－
＇H xpeía，as，use，necessity．［cle，colour．
Tò $\chi$ р́́os，cos，a debt．
Td $\chi \rho \bar{\eta} \mu a$ ，aros，a thing．
$\mathbf{X} \rho i-\omega,-\sigma \omega,-\kappa \alpha$ ，to anoint．
＇O Xpóvos，ov，time．
＇O $\chi$ र $\quad$ vods，ov，gold．
$X \omega \rho-\dot{\epsilon} \omega,-\dot{\eta} \sigma \omega,-\eta \kappa a$ ，to go，contain．
${ }^{\prime} O \boldsymbol{\chi} \boldsymbol{\omega} \rho o s, 0 v$, a place．［onstringed instr． $\Psi \alpha ́-\lambda \lambda \omega,-\lambda \omega,-\lambda \kappa \alpha$ ，to touch，strike，play $\Psi \dot{\Psi} \omega, \psi \dot{\eta} \sigma \omega, \stackrel{\kappa}{\epsilon} \psi \eta \times a$ ，to wipe，touch，soothe．
$\Psi \epsilon \dot{v}-\delta \omega,-\sigma \omega,-\kappa \alpha, \quad$ to deceive，lie．
＇H $\psi$ n̄фos，ov，a small stone，vote．
$\Psi(\lambda \partial s, \eta, \delta \nu, \quad$ thin，bare．
＇H $\psi v \chi \eta$ ， $\bar{\eta}$ ，$\quad$ the soul．
＇$\Omega \theta$＇ćw，$\omega \theta \dot{\eta} \sigma \omega \& \omega \bar{\omega} \sigma \omega, \dot{\omega} \kappa a$, to push，drive．
＇$\Omega x$ ùs，єīa，v̀，
＇O $\mathbf{\omega} \mu \mathrm{os}, \mathrm{ov}$ ，
＇$\Omega \mu \dot{\delta}, \boldsymbol{\eta}, \dot{\delta} \nu$,

${ }^{\prime} H \ddot{\omega} \rho a, \alpha s$,
＇ $\mathbf{Q}_{\text {X }}{ }^{\prime} \mathrm{s}, \dot{\alpha}, \dot{\delta} \nu$ ，
switt．
the shoulder．
raw，cruel．
to buy．
time，season，beauty．
pale．
List of the Principal Greek Authors.

| Names. | $\mid \text { Per }^{\mathrm{d}} \text { of } \mid$ floure. | Compositions preserved. | Compositions lost. | Observations. |
| :---: | :---: | :---: | :---: | :---: |
|  | B.C. |  |  |  |
| Homerus, | 907. | Iliad and Odyssey, Battle of Frogs and Mice. | Hymns to the Gods, \&c................ | Elegant, fiery, sublime. |
| Hesiodus, | 907. | $\left\{\begin{array}{c}\text { Works and Days, Fragment of Shield of } \\ \text { Hercules, and the Theogonia............. }\end{array}\right\}$ | The Eoics, \&rc........................... | Sweet and elegant. |
| Archilochus, | 685. | Some Fragments................................ | Elegies, Satires, Odes, \&cc. ............ | Auth. of Iambics. Vigor ${ }^{\text {d }}$ anim ${ }^{\text {d }}$. |
| Tyrtæus, | 684. | Fragments of 4 or 5 Martial Elegies.......... | Elegies. ............................... | Effect on Lacedæmonians. |
| Alcman, | 670. | 5 | 6 Books of Lyric Verses, and a Play. |  |
| Alcæus, | 600. | Some Fragments. | Lyric Pieces. .......................... | Contemp ${ }^{\text {y }}$ 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. | Wise, temperate, and learned. |
| Simonides, | 538. | Fragment of Danae, and a Satire. ............ | Elegiac Odes, Dramas, 2 Epics, 8cc. | Sweet and elegant. |
| Anacreon, | 532. | Several Odes. | Some Odes. | Easy and voluptuous. |
| ※schylus, | 480. | 7 Tragedies............... ........c........... | 83 Tragedies. ......................... | Obscure and difficult. |
| Cratinus, | 480. | Some Fragments............................... | 30 Comedies. |  |
| Pindarus, | 480. | Olymp., Isthm., Pyth., and Nem. Odes....... | Hymns, Dithyrambics, \&c. ............ | Elegant and sublime. |
| Pratinas, | 480. | Some Poetical Fragments. .......... | Satires and Tragedies. |  |
| Panyasis, | 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 Autiore--(Continued.)

| Nampes | $\left\|\begin{array}{l\|l\|} \hline \text { Prati of } \\ \text { four } \end{array}\right\|$ | Comporitiona preverved. | Compostions lont. | Obervationa, |
| :---: | :---: | :---: | :---: | :---: |
|  | B.c. |  |  |  |
| Pherecrates, | 48 | Some Poetical Fragmentu. .................... | 21 Comedier. |  |
| Aristophanes, | 430. | 11 Comedies | 45 Comedien. $\qquad$ | Witty but limpure. |
| Lysias, | 420. | 34 Orations. | 196 Orationk ................r........ | Shaple and norreet |
| Thucydides, | 420. | 8 Books of History...................... ...... |  | Guarime and energetic. |
| Cebes, | 405. | Tabuls. ..........................n-........... |  | much ratemed. |
| Antimachus, | 400. |  | The Thebaid, L.yde, \&rc. |  |
| Ctesias, | 400. | 8one Fragmenta. ........................... | Hitory of Anayriana and Perilena. |  |
| Isocrates, | 400. | 31 Orationa......... | Several Oratiusa...................... | Nitylo mureh almired. |
| Xenophon, | 400. | $\left\{\begin{array}{c} \text { Anabasis, Cyrop., Memorab., Apol., Hel- } \\ \text { lenica, Cenomuca, \&c. .............. } \end{array}\right\}$ | Some small Piecen, ,................י. | :iluple atisl elegatit. |
| Plato, | 390. | Dialogues, 12 Letters, wnd The Republiac... |  | Marl matevined. |
| Isæus, | 360. | 10 Orations.................................... | 54 Orationg............................ | Finergelic. Tulur of Demonth. |
| Tbeopompus, | 354. | Sotue Pragments... | Histurical Worke. |  |
| Ephorus, | 352. | ,....... | Grecian Wark........ | Pintemed by the Anelontur |
| Aristoteles, | 350. | $\left\{\begin{array}{c} \text { Rhetoric, Poetica, Polltick, Ethics, Organon, } \\ \text { Mathem, Phyaics, Metaph., a Yoem. } \end{array}\right.$ |  |  |
| 压schines, | 340. | 3 Orations. .................................. | 9 Eplaten. ............................ | Ilval of Demostlirnen, <br>  |
| Demosthenes, | 340. | 60 Oration, tome Exordiuma, and 6 Epistles. |  |  style ndmired. |
| Hyperides, | 340. | One Oration. | Many Orationa. $\qquad$ | Style ndmired. |
| Xenocrates, | 330. | ................................................ | More than 60 Treatines. |  |
| Clitarchus, Theophrastus, | 330. 330 | Trestiges on Plant.......................... ..... | Hintory of Alexinder. <br> 180 Treatimes. $\qquad$ | Elegant. |

List of the Principal Greek Authors.-(Continued.)

| Names. | Per ${ }^{\text {d }}$ of flour ${ }^{8}$. | Compositions preserved. | Compositions lost. | Observations. |
| :---: | :---: | :---: | :---: | :---: |
|  | B.C. |  |  |  |
| Aristoxenus, | 320. | Three Books on Music. ................. | 450 Treatises on Philosophy, History, \&cc. ... | 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, \&rc. .................. | 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. . $\therefore$ | Works on Birds, and famous Men; Elegies. |  |
| Apollonius Rhod. | 230. | Argonautics................................ | Various Works. |  |
| Archimedes, | 222. | Some Mathematical Works. min .... ..... | Various Mathematical Works. |  |
| Polybius, | 146. | 5 Books and Fragments of Univ. History. | Nearly 35 Books of Universal History. ...... | Valuable. |
| Apollodorus, | 115. | Bibliotheca, or Hist ${ }^{\text {y }}$ of Gods and Heroes. | History of Athens, \&c. ....................... | Valuable. |
| Meleager, | 100. | Anthologia. |  |  |
| Timagenes, | 54. |  |  |  |
| 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. | Per ${ }^{\text {d }}$ of flour ${ }^{5}$. | Compositions preserved. | Compositions lost. | Observations. |
| :---: | :---: | :---: | :---: | :---: |
|  | A.D. |  |  |  |
| Strabo, |  | 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 Hexamemers. ......... | ................................................. | 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, \&cc. ............ |  | Much esteemed. |
| Arrianus, | 140. | 7 Books of Wars of Alexander. ......... | Various Works. | Style elegant. |
| Polywnus, | 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 $^{2}$ Books on Fish ${ }^{\text {E }}$, and 4 on Hunt ${ }^{\text {E }}$. | Several Poetical Pieces. ....................... | Elegant. |
| Diogenes Laert. | 210. | Lives of Philosophers in 10 Books. ... |  | Concise and sccurato. |
| 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. |
| Procopius, | 534. | Reign of Justinian. ........................ |  | Much esteemed. |

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Greek Ecclesiastical Writers.

| Names. | Per ${ }^{1}$ of fours. | Componitions preserved. | Componitions lont | Obmarvations. |
| :---: | :---: | :---: | :---: | :---: |
|  | A. D. |  |  |  |
| Igoatius, | 100. | Epistles |  |  |
| Justinus Mart. | 160. | 2 Apol for Christians, Dialogre with Jew, 2 Treation, Iec, |  |  |
| Polycarpus, | 160. | An Epintle. |  |  |
| Athenagoras, | 170. | Treatiee on Betarrection, Apolory for Chriatians. |  |  |
| Tatianua, | 170. | Apologiea. |  |  |
| Ireneus, | 180. | Fragments on varions mubjects ; Letin Writinga. +........... | Varioun Worka. |  |
| Clemena Alex. | 200. |  |  | Elegent and leafned. |
| Origenes, | 290, | Homilies, Commentries, Hexapla, 8c. |  |  |
| Eusebius, | 325. |  | Verious Worke |  |
| Athansicius, | 840. | Controverial Writinga. |  |  |
| Basilius, | 870. | Controveraial Writingth |  |  |
| Gregorius Nyas. | 380. | Commentarics, Discoursel, \$c. $\qquad$ |  | Author of NicenerCroed. |
| Gregorius Naz. | 380. |  |  | Eloquent and uublime. |
| Cyrilus of Jerus. | 888. | 23 Catecheser, and a Lettor. |  |  |
| Carysostom, Cyrillus of Alez. | 400, |  |  | 4blo and eloquent, |
| Cyrilise of slex. Socrates, | 420. | Controv. Writinge |  |  |
| Socrates, | 450. | Eccleviastical History. |  |  |

AbBr.
Printed by Riciuad Tayion, Red Lion Court, Fleet Sleeet.


[^0]:    - The Dative Plural appears to have been formed originally from the Nominative Plural, by annexing $\sigma \iota$ or $c$; so that in the Neuter, instead of $\alpha$, es was considered the termination.

[^1]:    ${ }^{1}$ From $\mathfrak{\eta} \kappa a$ ，by degrees，whose Comparative was formerly $\mathfrak{\eta} \kappa i \omega \nu$ ，thence more usually Hँ $\sigma \omega \omega \nu$ ，as $\theta a \dot{\sigma} \sigma \omega \nu$ for $\tau \alpha \chi i \omega \nu$ ．From $\pi \lambda \epsilon$ ćos，full．
     Nouns кá入入os，$\mu \hat{\eta} \kappa o s$, aí $\chi o s$, and $\dot{\varepsilon} \chi$ Oos；and that of oixrpos from oictos．

    Of $\tau \in \boldsymbol{\varepsilon} \rho \eta \nu$ we find the Feminine of the Comparative，$\tau \in \rho \epsilon \iota \nu 0 \tau \in \dot{\rho} \eta$（for rєpetvo－ répa），from the Poetic Fem．тépetva．

[^2]:    * Or the Second Aorist is the same as the Imperfect.

[^3]:    ${ }^{2}$ Here may be noticed a Participle in four forms; the Common, $\gamma \in \gamma \eta \kappa-\dot{\omega} s,-v i ̂ a$,
     -and that, which after the contraction assumes a Vowel, $\gamma \in \gamma \alpha-\dot{\omega} s,-\omega \bar{\omega} \alpha$, - $\omega$ s.

[^4]:    * Many Verbs in $\alpha \omega \omega \omega$ are formed from $\alpha \omega$ or $\epsilon \omega$, and have therefore $\eta \sigma \omega$ in Fut. 1.

[^5]:    - Some Poets, as Orpheus, Euripides, Anacreon, and Oppian, make the increment of répas long, but Homer makes it short. This difference exists in many other words.

[^6]:    －From тароцдia，because that line sometimes contains a Maxim or Proverb．
    $\dagger$ The last Syllable of a Verse in this Metre is not common．

[^7]:    2．The Ionians do not love Contractions；they extend and resolve words，as
     for $\gamma \boldsymbol{\gamma} \nu \mathrm{vos} ;-$ and also shorten long Vowels．

