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MANUAL LATIN GRAMMAR.



MANUAL

$\mathbf{L} \mathbf{A} \mathbf{T} \mathbf{I} \mathbf{N} \quad \mathbf{G} \mathbf{R} \mathbf{A} \mathbf{M} \mathbf{M} \mathbf{A} \mathbf{R} \mathbf{R} \mathbf{*}$

1, 12/1.

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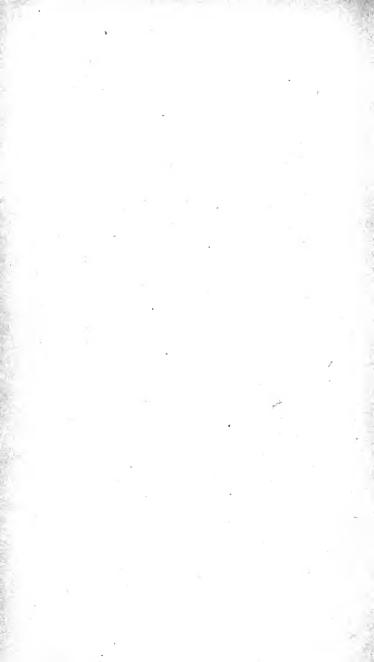
[From President HILL, of Harvard University.]

CAMBRIDGE, Aug. 7, 1868.

Rev. Joseph H. Allen.

DEAR SIR, — Of the details of your "Latin Grammar," I am not a competent judge; but the general plan and general execution I feel free to commend very warmly. The book seems to me to contain all that is necessary for those who do not pursue Latin beyond their Freshman year; and to contain it in so brief a form, as to give reasonable hope that a boy may become familiar with it without either overstraining his memory, or becoming disgusted with the quantity imposed on him. It is a great error to expand a text-book beyond the dimensions necessary for a clear statement of the subject. Very respectfully yours,

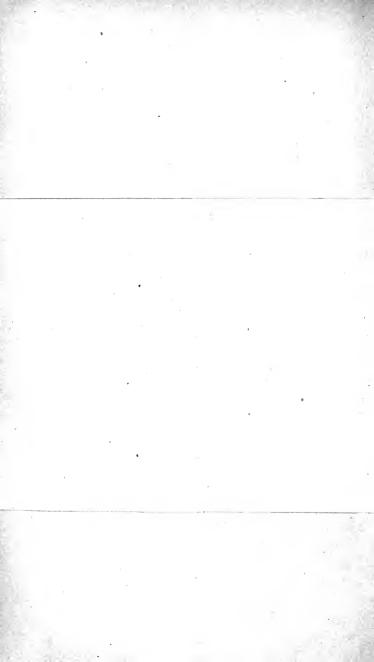
THOMAS HILL.



An introductory book of exercises, to be used in connection with the grammar is in preparation, and may be expected within a year. At present, instructors who may adopt this manual for beginners, are advised to use the Latin Reader, adapting references to this grammar, as any skilful teacher can easily do.

The following corrections required to be made in early copies of this book:

Page 11, line 12, for io read is. Page 75, line 16, for 40 read 42.



$\mathbf{PREFACE}.$

MANY of the best friends of classical education have long desired a manual of elementary instruction in Latin grammar, — which lies at the foundation of a classical course, — full and accurate enough to be a practical guide to the learner, but avoiding the prodigious multiplication of details, which have so overgrown that study in our ordinary school textbooks.

In attempting to meet this want, we have been guided by the following principles : —

1. To admit only what is likely to be really useful information to the learner, and nothing which he will be likely to look for in the dictionary first.

2. To avoid, as far as possible, all subtilities of theory and technicalities of phrase; and to illustrate every point, as it is stated, by examples in correct Latin, uniformly rendered into the corresponding English idiom.

3. To aid the eye, by the typography and arrangement of the page, so as to make it an easy manual of reference. Every Latin word we have used is printed

PREFACE.

in a special type, cast expressly for this book, and is followed immediately (except in the section on Prosody), by its English equivalent, *italicized*. The quantitics of roots and inflections are abundantly given throughout. In orthography, we have followed the most approved editions of the present day, adopting a few forms which may possibly be regarded as innovations, but varying less than some might desire from the past usage of our text-books.

In the classification and arrangement of paradigms we have expended a great deal of care. The classification of Nouns of the Third Declension, — which is based partly on that of Key, — seems to us to have great advantages over that commonly adopted. The exhibition of the Verb-forms will be found not only a material help to the learner by its compactness, clearness, and easiness of reference; but to have the special benefit of keeping distinctly in view the point (which teachers so often fail to make familiar) that all irregularities, or peculiarities of conjugation, are confined to the forms from the first or Present stem, while the others follow one uniform model throughout.

This volume is not, in any sense, an abridgment or compilation from previous writers. Except in some details of Prosody, we have not been *directly* indebted to any of those in use in our schools. Our plan has grown from our own wants and experience; and the examples have been selected, in general, from our

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own reading. Only in a few instances, where it seemed desirable for completeness, we have not hesitated to borrow them from other sources.

While we have omitted a great amount of matter which we think serves in many text-books merely to obscure to the learner the outlines of the language, it will be found that its leading forms and usages are very fully exhibited; at the same time much incidental illustration is given, not contained in any other school grammar within our knowledge. A book designed for reference, as a full treatise on etymology and syntax, very properly contains much material which would be out of place in a brief manual like the present. We do not believe that it is best for the learner to begin with as large a book as he may require afterwards; and besides, if principles are to be taught, and not dead rules, it is a clear advantage not to become wedded to any set form of words.

Two or three points seem to require brief explanation to teachers who have been in the habit of using the ordinary text-books.

First, the recognition of the Locative Case, which has been sometimes called the "Dative of Place." The fact we wish to recognize in the structure of the language is one which all grammarians admit; and to accept it will be to many persons a real relief from the old arbitrary and unintelligible rule.

In interpreting the Subjunctive, we have thought best to give it no separate translation in the paradigms. PREFACE.

To render it, as is often done, by the English Potential, is as misleading as any false step, so low down among the elements, can well be. We have accordingly illustrated its use, at the outset, by a score of select examples of Latin idiom; and trust in the Syntax to have made it as clear as is consistent with the brevity of our plan.

In simplifying the treatment of the Gerund and Gerundive, we have followed the best English authorities, from Milton's brief Latin "Accedence," to the works of Donaldson, Key, and D'Arcy Thompson. The phrase "Nominative of the Gerund," which we have employed, is easily understood; it suggests an explanation of the subject which many scholars prefer to that usually given; and it need not be taken as controverting the more common doctrine, that the form in question is the Neuter of the Future Passive Participle, used impersonally.

The Syntax of the Moods will be found relatively more full than other parts of the book; this we have thought warranted by the difficulty and peculiar obscurity of the subject. In general, we have not, as is usually done, treated the Subjunctive by itself; but have classified the usages in the different kinds of subordinate clauses, in nearly all of which either that or the Indicative may be employed in special relations. Here, as everywhere, we have derived constant assistance from Madvig's "Lateinische Sprachlehre," the best single treatise upon Latin grammar with which we are acquainted: from this we have taken more special points than from all other sources combined. We are far from claiming an entirely satisfactory treatment of the Subjunctive, which indeed has never yet been adequately analyzed, and which is much more difficult in Latin than in Greek. Conditional Sentences, however, in which we have followed the doctrine of Goodwin's "Greek Moods and Tenses," we believe will be found nowhere more fully explained than here.

In the matter of Prosody, we have given enough to enable the student to analyze for himself, and to read easily into metre, all the forms of verse in Virgil, Ovid, Horace, and (excepting a few lyrical passages) in the Dramatic writers. For instruction in the difficult art of composition in Latin verse, — should that be thought desirable, — or for exhibitions of quantity complete enough to be a sufficient guide in it, the learner must go to other sources.

In many points, both of etymology and syntax, we have availed ourselves of the counsel and guidance of Professor LANE, of Harvard University; who has greatly aided us by his care in examining the earlier proof-sheets, and by the suggestions of his very exact and thorough scholarship. In points of practical adaptation to the wants of classes, the long experience of our brother, Rev. T. P. ALLEN, of West Newton, Mass., has been a valuable guide. In the preparation of the Syntax, we are under especial obligation to Professor

PREFACE.

J. B. FEULING, of the University of Wisconsin, who kindly read over the whole manuscript of this portion, and made many valuable suggestions.

In addition we would say, that, while this is intended to be a sufficient text-book for the learner, — at least until some more copious systematic treatise is required during a college course, — it is not claimed to be sufficient for the teacher. For his daily use in the class-room, as well as for his own more accurate information, he needs the ampler material so industriously gathered in the many excellent manuals in use. But, for ever so short a course in classical instruction, we hold that the language itself, and the literature which contains it, is the real object of study; and that every hour spent on the details of grammar, which does not directly help to this, is an injury to the student's progress, and a wrong to his intelligence.

Finally, this book is not meant for children. For most learners, we think, it would be better to wait till at least thirteen or fourteen, before attempting the systematic study of so difficult a tongue. At that age, an intelligent boy or girl, who studies it at all, ought to be led at once to those forms of it which can be readily understood and enjoyed.

CAMBRIDGE, MASSACHUSETTS. August, 1868.

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LATIN GRAMMAR.

PART FIRST.

FORMS OF WORDS. (ETYMOLOGY.)

1. Alphabet.

THE Latin Alphabet is the same as the English, wanting **W**.

Vowels are a, e, i, o, u, y. Diphthongs are ae, oe (often written æ, œ), au, eu, and in poetry ei and ui.

Mute Consonants are **p**, **b**, **f**, **v** (labial); **t**, **d** (dental); **c** (**k**,) **g** (palatal). Liquids are **l**, **m**, **n**, **r**. Double Consonants are **x** (**cs**), **z** (**ds**).

The Aspirate, **h**, is merely a silent breathing, and is not reckoned as a Consonant.

The Roman Alphabet consisted of 21 letters, viz.,

a, b, c, d, e, f, g, h, i, k, l, m, n, o, p, q, r, s, t, u, x. y and z were added, in words derived from Greek.

f and **u**, when used as consonants (having the sound of **y** and **w**), are generally written **j** and **v**; as, **juvenis**, *a youth*, for **iuuenis**.

 \mathbf{k} is used only in a few words, generally at the beginning, and is always followed by \mathbf{a} .

c is usually written for k; and often for qu, (regularly when. followed by u): as in cum (for quum) when; secutus (for sequutus) having followed; and more rarely, in ecus (for equus) a horse, cotidie (for quotidie) daily, and others. In early use, **u** never follows \mathbf{u} (\mathbf{v}), but **o** instead: as in **volt**, will. Often, **i** is put for **ii**, or **ji**, as in **obit**, died; **obicit**, hits. Examples of variation in spelling are, **-undus** or **-endus** in gerund forms; **-umus** or **imus** in superlatives; **adulescens**, youth, epistula, letter, for adolescens, epistola; cena, caena, coena, supper.

The last letter of the Prepositions ab, ad, con (cum), ex, in and sub, when combined with other words, is often altered to give an evener sound: as ad- or al-latus, *brought*, in- or im-mensus, *boundless*; sub- or suf-fero, *sustain*.

The verb est, is, is sometimes joined in spelling with the previous word, especially in the old poets, or when the two would be united by clision: as homost, he is a man, periculumst, there is danger. So vin', will? scin', know'st? for visne, scisne.

In the division of syllables, a consonant between two vowels is always written with the latter; as **do-mi-nus**, *master*: also, any combination of consonants which can be used to begin a word; as **ho-spes**, *guest*; **ma-gnus**, *great*; **a-strum**, *star*; **di-xit**, *said*.

2. PRONUNCIATION.

Among us, Latin is generally pronounced like English. But there are *no silent letters*, except in scanning verse, by the usage called elision.

c and g are made *soft* before e, i, y, and the diphthongs ae, eu, oe,; ch is always like k; es and (in plural cases) os, are pronounced as in *disease*, *morose*.

The Roman pronunciation of the Vowels was no doubt like the Italian. In English, for the long and short vowels respectively, it may be nearly represented thus : —

a as in father, fast; e as in rein, met; i as in machine, fill; o as in holy, wholly; u as in rude, full.

c and g were probably always sounded hard.

3. QUANTITY.

1. A vowel before another vowel is short; as, via, way.

2. A diphthong is long; as, foedus, league.

3. A syllable formed by contraction is long; as, $n\bar{l}$, nothing, for $n\bar{l}h$.

4. A vowel before two consonants or a double consonant is long, as **rectus**, *straight*, **judex**, *juror*: but a short vowel before a mute followed by l or **r**, is common, as in **volucris**, *bird*; that is, it may be long in verse.

The sign $\overline{}$ denotes that a vowel is long; $\check{}$ that it is short. A short vowel differs from a long one not in *sound* but in

length; as in pătër, father, mātër, mother.

4. ACCENT.

Words of two syllables are always accented on the Penult; as; *e'rant*, they were.

Words of more than two syllables are accented on the Penult, if that is long; as, amī'cus, *friend*: if it is short, or common, then on the Antepenult; as, dom'īnus, *master*; al'acrīs, *eager*.

The Penult is the last syllable but one; the Antepenult, the last but two (paene, *almost*; ultima, *last*.)

5. INFLECTION.

1. Inflection is a change made in the ending of a word to express some change in meaning; as, võc o, *I call*; võc ăt, *he calls*.

2. That part of the word which remains unchanged is called the Root or Stem. When a primitive form, common to Latin with other languages, it is always called the Root: thus the root of fug a, *flight*, is found in the English *fug-itive*.

3. In Latin, Nouns, Adjectives, Pronouns, Participles, are inflected to express Declension (gender, number, and case); Adjectives and Adverbs to express Comparison; Verbs to express Conjugation (voice, mood, tense, number, and person).

4. Those parts of speech which are not inflected are called Particles: they are, Prepositions, Conjunctions, and Interjections. Adverbs, especially those of time, place, and manner, are also sometimes reckoned as Particles.

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6. GENDER.

1. Gender may be either natural, as puĕr, boy; puellă, girl; mālum, apple: or grammatical, as lăpĭs, stone (masc.); mănŭs, hand (fem.).

2. The following are general rules of gender : ----

Names of Rivers (except a few ending in a) are masculine: as, Tămĕsis, the Thames; Rhŏdănus, the Rhone.

Most names of Plants are feminine : as, cornus, cornel.

Indeclinable nouns, or Phrases used as nouns, are neuter; as, illud Cassiānum, "Cui bonō fuĕrīt," that saying of Cassius, "For whose advantage it was."

3. Many Nouns may be either masculine or feminine, according to sex; as, exsŭl, exile; bōs, ox, cow. They are said to be of Common Gender.

4. A few are always connected with adjectives in the same gender, either masculine or feminine, independent of sex; thus, **ansěr**, goose, is always masculine, and **vulpēs**, fox, feminine. They are called Epicene.

7. CASE.

There are in Latin six Cases; namely,-

1. NOMINATIVE, used as the subject of a direct proposition : as, pătěr meŭs ădest, *my father is here*.

2. GENITIVE (of), generally denoting origin or possession; also used with many adjectives and verbs, especially those expressing emotion: as,

patris ejus ămicus miseretur mei, his father's friend pities me.

3. DATIVE (to or for), generally used for the indirect object after a verb or adjective : as,

dědít míhi ensem : magnö míhi üsui ěrät; he gave me a sword: it was of great service to me.

4. ACCUSATIVE (towards), used as the direct object of a verb, and after most prepositions: as,

dum agrum ărābăt ĭn hortum vēnī, while he was ploughing the field I came into the garden. 5. VOCATIVE, used in direct address : as,

hūc vění cārě mí filičlě, come hither my dear little son.

6. ABLATIVE (by, from, with), used with many verbs and prepositions: as,

in horto ludebāmus et cultello mē laesit, we were playing in the garden and he hurt me with a knife.

All, excepting the nominative and vocative, are often called Oblique cases.

7. Some grammarians reckon also a Locative case, signifying the *place where*: it is generally the same in form with the Dative, and may be called the Dative of Place: as,

Rômae věl Athēnīs essě vělim, I should like to be at Rome or Athens.

8. DECLENSION.

I. There are five Declensions of nouns in Latin, distinguished by the termination of the Genitive Singular, and by their characteristic or leading vowel. These are as follows: —

DECL.	1.	Gen. Sing.	ae,	Leading	Vowel	а	
,,	2.	,,	ĩ	,,	,,	0	
,,	3.	,,	ĭз	,,	,,	i	
,,	4.	,,	ūs	,,	,,	u	
,,	5.	,,	ēi	,,	,,	е	

II. The following are general rules of declension: ---

1. The vocative is always the same in form with the nominative, except in the singular of nouns in **us**, of the second declension.

2. In Neuters, the nominative and accusative are always alike, and in the plural end in ă.

3. Except in neuters, the accusative singular always ends in **m**, and the accusative plural in **s**.

4. In the most ancient form, the dative singular of all the declensions ends in \overline{i} ; in the third declension, the locative case may end in \check{e} or \overline{i} .

5. The dative and ablative plural are always alike.

6. The genitive plural always ends in um.

NOUNS.

9. FIRST DECLENSION. (a.)

SINGULAR.

Nominative.	stell ă,	a star.
GENITIVE.	stell ae,	of a star.
DATIVE.	stell ae,	to a star.
ACCUSATIVE.	stell ăm,	a star.
VOCATIVE.	stell ă,	thou star!
ABLATIVE.	stell ā,	with a star.

PLURAL.

Nominative.	stell ae,	stars.
GENITIVE.	stell ārŭm,	of stars.
DATIVE.	stell īs,	to stars.
ACCUSATIVE.	stell ās,	stars.
VOCATIVE.	stell ae,	ye stars!
ABLATIVE.	stell īs,	with stars.

1. Most nouns of the first declension are feminine.

2. The genitive and dative singular anciently ended in **ā**i, which is occasionally found in a few words, as, **aulā**i, of a hall. There is also an old genitive in **ā**s, found in **paterfamilias**.

3. The genitive plural, especially of compounds with cola and gena, signifying dwelling and descent, is sometimes contracted into **ūm**, as coelicol**ūm**, of the heavenly ones.

4. The dative and ablative plural of dea, goddess, filia, daughter, and a few others, end in the old regular form **ābūs**.

5. Some Greek nouns end in $\bar{a}s$, $\bar{e}s$ (masc.), and \bar{e} (fem.) in the nominative, and **n** in the accusative; those in **e** have the genitive in **es**: as, **Aenēās**, acc. **Aenēăn**, voc. **Aenēā**; **Anchīses**, gen. **Anchisae**, acc. **Anchisen**, voc. **Anchise**; **Pēnēlopē**, **Pene**lopēs, **Penelopēn**; grammatīcē or grammatīcā, grammar.

SECOND DECLENSION.

10. SECOND DECLENSION. (0.)

MOST nouns of the second declension ending in ŭs (ŏs), ěr, ĭr, are masculine; those ending in ŭm (ŏn) are neuter.

		SINGULA	.R.	
Nom.	Man. VĬr	<i>Book.</i> lĭbĕr	Slave. servŭs (ŏ3)	War. bellŭm
Gen.	v ĭr ī	libr ī	servī	bell ī bell ō
Dat. Acc.	vir ō vir ŭm	libr ō libr ŭm	serv ō serv ŭm	bell ŭm
Voc.	vir	liber	serv ĕ	bell ŭm
Abl.	vir ō	libr ō	serv ō	bell ō
		PLURA	L	
Nom.	vir ī	libr ī	serv ī	bell ă
Gen.	vir örŭm	libr örŭm	serv örüm	bell örŭm
Dat.	vir īs	libr īs	serv īs	bell īs
Acc.	vir õs	libr ōз	serv ōs	bell ă
Voc.	virī	libr ī	serv ī	bell ă
Abl.	vir īs	libr īs	serv īs	bell is

1. Some Greek words end in δs (M.) or δn (N.); as, arctos, the Polar Bear; barbiton, lyre. The old form δs , δn , for u s, um, after u or v, as in serv δs , and the gen. pl. δn , are sometimes found.

2. Names of towns in us (os) are feminine: as, Corinthus.

3. The old form of the gen. sing. in $i\bar{u}s$ (oius) and dative in i (oi) is found in a few adjectives (see § 16, 1). The locative singular ends in i: as, Corinthi, at Corinth.

4. The genitive of nouns in ius and ium is often written with a single i: as fill, of a son, ingë'ni, of genius.

5. Proper names in ius drop e in the vocative; as, **Vergilius**, voc. **Vergi'li**: also filius, son, and genius, divine guardian.

6. In the gen. plur. ōrŭm is often contracted into ūm or ōm.

7. Deus, God, has voc. deus; plural, n. v. dei, dii, or di; dat. abl. deis, diis, dīs. For the genitive plural, dīvum or dīvom is often used.

8. Nouns in er generally drop e in declining, as in ager, agri, field: but retain it in puer, boy; gener, son-in-law; socer, father-in-law; vesper, evening; and a few others.

9. Vulgus, mob; pělăgŭs, sea; and vīrus, poison, are neuter.

THIRD DECLENSION.

11. THIRD DECLENSION.

NOUNS of the third declension are classed according to their stems, whether ending in a Vowel, a Liquid, or a Mute Consonant.

I. VOWEL STEMS. (i.)

	Ship (F.)	Cloud (F.)	Sea (N.)
Sing. N.	nāvĭs	nūbēs	mărĕ
G.	nāv ĭs	nub is	mar is
D.	nav ī	nub i	mar i
Ac.	nav ĕm (ĭm)	nub em	mar e
V	nav ĭs	nub es	mare
Ab.	navĕ (i)	nub e	mar i
PLU. N.	nav ēs	nub es	mar iă
G.	nav iŭm	nub ium	mar ium
D.	nav ĭbŭs	nub ibus	mar ibus
Ac.	nav ēs (īs)	nub es (is)	mar ia
v.	nav ēs	nub es	mar ia
Ab.	nav ĭbŭs.	nub ibus	mar ibus

1. A few nouns in ăl and ăr are properly neuters of adjectives in ālis, (omitting the final e), and belong to this class. They are declined like mare: as, ănĭmăl, ālis, pl. animalia, *living thing* (from anima, *breath*); calcăr, āris, *spur* (from calx, *heel*).

2. The old forms of sing. acc. in **im**, and abl. in **ī**, and of the plur. acc. in **īs**, are found in many words. In Adjectives of this form the nom. sing. **is** and abl. **ī** are always used.

3. Several names of towns, as **Praenest** \check{e} , **Caer** \check{e} , and the mountain **Soracte** (N.), have the ablative \check{e} . Sometimes, also, **mar** \check{e} , sea, and r \check{r} ete, net.

4. A few nouns, as cănis, dog, jŭvěnis, youth, have the genitive plural in <u>um</u>.

5. **Vis**, force, has acc. **vim**, abl. **vī**, plur. **vīrēs**, **vīrium**, **vīrībūs**.

6. Greek proper names in is have acc. im, and voc. i; as, Alexis, Alexim, Alexi.

§ 11

THIRD DECLENSION.

II. LIQUID STEMS. (l, n, r.)

Sin.	N. V. G. D. Ac. Ab.	Exile (M.F.) exsŭl exsŭl ĭs exsul ī exsul em exsul ĕ	Runk (M.) ordo ordĭn is ordin i ordin em ordin e	Honor (M.) hŏnŏr (ōs) honōr is honor i honor ém honor e	Father (M.) pătěr patr is patr i patr em patr e
PL.	N.A.V.	exsul ēs	ordin es	honor es	patr es
	G.	exsul um	ordin um	honor um	patr um
	D. Ab.	exsul ĭbŭs	ordin ibus	honor ibus	patr ibus
Sin.	N. V. G. D. Ac. Ab.	Name (N.) nōmĕn nomĭn ĭs nomin ī nomĕn nomin ĕ	Work (x.) ŏpŭs opĕr is oper i opus oper e	Body (N.) corpŭs corpŏr is corpor i corpus corpus	Leg (N.) crūs crūr is crur i crus crus
Pl.	N. A.V.	nomin ă	oper ă	corpor ă	crur a
	G.	nomin ŭm	oper um	corpor um	crur um
	D. Ab.	nomin ĭbŭs	oper ibus	corpor ibus	crur ibus

III. MUTE STEMS.

Nouns whose stem ends in a Mute Consonant generally form the Nominative Singular by adding s.

1. If the Mute is a Labial, (b, m, p,) s is added simply with or without change of vowel : as,

	City (F.)	Chief (M.)	Winter (F.)
SIN. N. V.	urbs	princeps	hiems (ps)
G.	urb ĭ3	princĭp is	hiĕm is
D.	urbī	princip i	hiem i
Ac.	urb ĕm	princip em	hiem em
Ab.	urb ĕ	princip e	hiem e
PL. N.A.V.	urb ēs	princip es	hiem es
G.	urb ium	princip um	hiem um
D. Ab.	urb ĭbŭs	princip ibus	hiem ibus
		1*	

§ 11

2. If the Mute is a Dental (d, t), it is suppressed before s: in Neuters, s is not added : as,

,	Stone (M.)	Companion (M.)	Heart (N.) -	Tooth (M.)
SIN. N. V.	lăpĭs	cŏmĕs	cŏr	dens
G.	lapĭd ĭs	comĭt is	cord is	dent is
D.	lapid ī	comit i	cord i	dent i
Ac.	lapid em	comit em	cor	dent em
Ab.	lapid ĕ	comit e	cord e	dent e
PL. N.A.V.	-	comit es	cord ă	dent es
G.	lapid um	comit um		dent ium
D. Ab.	lapid ĭbŭ3	comit ibus	cord ibus	dent ibus

3. If the Mute is a Palatal (c, g), it is combined with s in x: as,

SIN. N. V G. D. Ac. Ab.	Nut (F.) T. nux nŭc ĭs nuc ī nuc em nuc ĕ	King (M.) rex rēg is reg i reg em reg e	Juror (M.) jūdex judĭc is judic i judic em judic e	Rower (m.) rēmex remīg is remig i remig em remig e
PL. N.A	nuc um	reg es	judic es	remig es
G.		reg um	judic um	remig um
D. A		reg ibus	judic ibus	remig ibus

4. Peculiar forms are ---

		Night (F.)	Snow (F)	Flesh (F.)	Bone (N.)	Old Man.
Sin.	N. V.	nox	\mathbf{nix}	căro	ŏs	sĕnex
	G.	noctĭs	nĭvis	carnis	ossis	senĭs
	D.	noctī	nivi	carni	ossi	seni
	Ac.	noctem	nivem	carnem	os	senem
	Ab.	noctĕ	nive	carne	osse	sene
PL.	N.A.V	. noctēs	nives	carnes	ossa	senes
	G.	noctium		carnium	ossium	senum
	D. Ab.	noctibus	nivibus	carnibus	ossibus	senibus

āēr (M.), air, has the accusative aĕră.
měl, honey, and fěl, gall (N.), have the gen. mellis, fellis.
lāc, (N.) milk, has gen. lactis.

FOURTH DECLENSION.

§ 12

5. Irregular forms are —

iter, itineris (N.), journey.

jěcůr, jecŏris or jecĭnŏris (N.), liver.

bos, bovis; pl. g. boum, D. bobus, bubus (M.F.), ox, com.

sŭpellex, supellectilis (F.), furniture.

lampăs, lampădos, or is, ace. lampadă, lamp, (F.) Jūppĭtĕr, Jŏvis.

IV GENERAL RULES OF THE THIRD DECLENSION.

Nouns ending in o, or, os, er, and es (increasing) are masculine:

those in as, es (not increasing), io, ys, x, and s preceded by a consonant, also in **do**, go, io, are feminine ; those in a. e. i. y. c. l. n. t. ar, ur, us, are neuter.

A noun is said to increase, when in any case it has more syllables than in the nominative singular. In such case, the penult is called the Increment of the noun.

Increments of nouns in a and o (M. F.), are generally long; those in e, o (N.), i, u, and y, short.

The locative case is sometimes written with ĕ, especially in . poetry: as, Karthagině (for Karthagini), at Carthage.

Many nouns, especially those of one syllable, ending in two consonants or a double consonant, make the genitive plural in ium: as cliens, client; urbs, city; nox, night.

12. FOURTH DECLENSION. (u.)

		Саг (м.)	Needle (F.)	Knee (N.)
Sin.	N. V.	currŭs	ăcŭs	gĕnū
	G.	curr ūs	acūs	genū (ūs)
	D.	$\operatorname{curr}\operatorname{u}\overline{\mathrm{u}}$ ($\overline{\mathrm{u}}$)	acu i	genū
	Ac.	curr um	acu m	genū (
	Ab.	curr ū	acū	genū
PL.	N.A.V.	curr ūs	acūs	genu a
	G.	curr uŭm	acu um	genu um
	D. Ab.	curr ĭbŭs	acŭ bus	genŭ bus

12 FIFTH DECLENSION. — IRREGULAR NOUNS. §§ 13, 14

1. Most nouns of the fourth declension are formed from the supine stem of verbs: as, cantus, song, from căno; vīsus, sight, from vīdeo.

2. Dŏmus, *house*, has ablative singular domo, genitive plural domōrum, or domuum; accusative plural, domos: domi, less frequently domui, (locative) means *at home*.

13. FIFTH DECLENSION. (e.)

The only complete nouns of this declension are **dies**, *day*, and **res**, *thing*. They are thus declined : —

	<i>Day</i> (м.)	Thing (F.)
SINGULAR N. V.	diēs	rēs
G.	diē i	rĕ i
D.	diē i	rĕ i
Ac.	die m	re m
Ab.	diē	rē
PLURAL N. A. V.	diēs	rē s
G.	diē rum	rē rum
D. Ab.	diē bus	rē bus

Most nouns of the fifth declension want the plural.

Dies is often feminine in the singular in phrases indicating a fixed time: as constitutā die, on the set day.

The termination of the nominative singular is generally ies.

14. IRREGULAR NOUNS.

I. Defective.

1. Wanting the singular : as,

līběri, children; arma, weapons; pěnātes, household gods.

2. Wanting the nominative : as,

dăpis, of food; frügis, of fruit (plural complete).

3. Found only in one or two cases : as,

4. Indeclinable : as,

fas, right; něfas, wrong; pondo, pound.

II. VARIABLE.

1. Many nouns vary in meaning as they are found in the singular or plural : as,

aedes, is (F.), temple.	aedes, ium, house.
auxĭlium (N.), help.	auxilia, <i>auxiliaries</i> . •
carcer (M.), dungeon.	carcĕres, barriers (of a race-
castrum (N.), fort.	castra, camp. [course.]
сōpia (г.), plenty.	copiae, troops.
finis (M.), end.	fines, bounds, territory.
grātia (F.), favor.	gratiae, thanks.
impědīmentum (N.), hinderance.	impedimenta, <i>baggage</i> .
littěra (F.), letter (of alphabet.)	litterae, epistle.
lŏcus (м.), <i>place</i> [pl. loca (N.)]	loci, passages in books.
ŏpis (F. gen.), help.	opes, resources, wealth.
plăga (F.), region [plāga, blow].	plăgae, snares.
sāl (M. or N.), salt.	sales, witticisms.

sestertius (M.) means the sum of $2\frac{1}{2}$ asses, = about 4 cents. sestertium (N.) means the sum of 1000 sestertii, = about \$40. decies sestertium means the sum of 1000 sestertia, = \$40,000.

2. Sometimes a noun in combination with an adjective takes a special signification, both parts being regularly inflected: as, jusjūrandum, jurisjurandi, oath. respublica, reipublicae, commonwealth.

15. PROPER NAMES.

A Roman had regularly three names. Thus, in the name Marcus Tullius Cicero, we have —

Marcus, the praenomen, or personal name;

Tullius, the nomen; i.e., name of the Gens, or house, whose original head was Tullus; this name is an adjective;

Cicero, the cognomen, or family name, often in its origin a nickname, — in this case from cicer, a *vetch*, or small pea.

Women had no personal names, but were known only by that of their gens. Thus the wife of Cicero was Terentia, and his daughter Tullia. A younger sister would have been called Tullia secunda, and so on.

ADJECTIVES.

16. INFLECTION.

ADJECTIVES are declined like Nouns; and are either of the First and Second Declension, or of the Third.

I. Adjectives of the first and second declension are thus declined : ---

	м,	F.	N.
Sing. N.	cār ŭs	cār ă	cār um, Dear.
G.	car ī	car ae	car ī
D.	car ō	car ae	car ō
Ac.	car um	car am	car um
v.	carĕ	car ă	car um
Ab.	car ō	car ā	car ō
Plur. N.	car ī	car ae	car ă
G.	car õrum	car ārum	car õrum
D.	car īs	car īs	car īs
Ac.	car ōs	car ās	car ă
v.	car ī	car ae	car ă
$\mathbf{A}\mathbf{b}$	car īs	car īs	car īs

The singular of adjectives in er is thus declined :----

Free.				Black.		
	м.	F.	N.	м.	F.	N.
N.	lībĕr	lībĕra	lībĕr um	nĭger	nĭgra	nĭgrum
G.	libĕr i	liber ae	liber i	nigr i	nig rae	nigr i
D.	liber o	liber as	liber o	nigr o	nig rae	nigr o
Ac.	liber um	liber am	liber um	nigr um	nig ram	nigr um
v.	liber	liber a	liber um	niger	nig ra	nigr um
Ab	liber o	liber a	liber o	niger	nig ra	nigr o
			(Plural like ca	rus.)		

§ 17

The following have the genitive singular in **ius**, and the dative in **i**, in all the genders: —

ălius, other.	nullus, no.	ullus, any (with negatives).
alter, other (of two).	sõlus, alone.	ūnus, one.
neuter, neither.	tōtus, whole.	ŭter, which (of two).

II. Adjectives of the third declension are thus declined : ----

SINGULAR. Wise. Short. N. Retter. N. N. brĕvis, breve săpiens mĕliŏr. meliŭs G. sapientis brevis meliōr is Đ. sapienti brevi melior i Ac. sapientem, N. sapiens brevem. N. e meliorem, melius Ab. sapiente, or i brevi meliore or i

PLURAL.

N. Ac. s	apientes, sapientia	breves, n. ia	meliores, n. ora
G.	sapientium	brevium	meliorum
D. Ab.	sapientibus	brevibus	melioribus

A few adjectives of this declension have the nom. sing. masc. in er: as, M. ācĕr, F. acris, N. acre, *keen*. Otherwise they are declined like **brevis**.

Adjectives of one termination include those in ns, with a few others: as, větŭs, old; pār, equal; fēlix, fortunate. They all have two forms in the accusative singular, and in the nom. acc. and voc. plural: as, părem, par; păres, paria.

17. Comparison.

I. The Comparative degree adds ior, ius to the stem, and is declined as melior; the Superlative adds issimus, a, um, and is declined as carus. Thus: —

car us, dear; car ior, dearer; car issĭmus, dearest.

Adjectives in er form the superlative by adding rimus to the nominative : as,

niger, black; nigrior, blacker; nigerrimus, blackest.

Six adjectives, făcilis, difficilis, easy, hard; similis, dissimilis, like, unlike: grăcilis, slender; humilis, low, form the superlative by adding limus to the stem: as, facillimus.

15

COMPARISON.

Compounds ending in dĭcus, saying, fĭcus, doing, and vŏlus, willing, are compared from the corresponding participles in ns: as,

maledĭcus, *slanderous*; maledicentior, maledicentissimus. malefīcus, *mischievous*; maleficentior, maleficentissimus. malevŏlus, *spiteful*; malevolentior, malevolentissimus.

Adjectives in us preceded by a vowel, are generally compared by means of the adverbs măgĭs, more, and maxime, most : as,

ĭdoneus, fit; magis idoneus, maxime idoneus.

II. The following are compared irregularly: bŏnus, mělior, optĭmus, good, better, best. mălus, pējor, pessimus, bad, worse, worst. magnus, mājŏr, maximus, great, greater, greatest. parvus, mĭnŏr, minimus, small, less, least. multum, plūs, (N.) plurimum, much, more, most. multi, plūres, plurimi, many, more, most. nēquam (indecl.), nequior, nequissimus, worthless. frūgi (indecl.), frugālior, frugalissimus, discreet.

III. The following comparatives and superlatives, denoting order in place or time, are formed from certain prepositions : —

[citra, this side] citërior, citimus, nearer, nearest.
[extra, outside] extërior, extrēmus, outer, outmost.
[infra, below] inferior, infimus or īmus, lower, lowest.
[intra, within] interior, intimus, inner, inmost.
[post, after] postērior, postrēmus or postimus, latter, last.
[prae, before] prior, prīmus, former, first.
[pröpe, near] propior, proximus, nearer, next.
[supra, above] supērior, suprēmus or summus, higher, highest.
[ultra, beyond] ulterior, ultimus, farther, farthest.

The positives inferus, exterus, &c., are rarely used as adjectives. But the plurals exteri, foreigners; posteri, posterity; superi, the heavenly gods, and inferi, those below, are common.

From the nouns jūvenis, youth, senex, old man, are formed the comparatives jūnior, younger, senior, older. For the superlative the phrase minimus or maximus natu is used, the noun natu being often understood: as,

maximus fratrum, the eldest of the brothers. senior fratrum would mean the elder of the two.

IV. Some adjectives want the positive: as,
dētěrior, deterrĭmus, worse, worst.
ocior, ocissimus, swifter, swiftest.
pŏtior, potissimus, more, and most preferable.

Some want the comparative : as,

falsus, falsissimus, false, most false.
inclitus (inclutus), inclitissimus, famous.
novus, novissimus, new, newest or last (as in novissimum agmen, the rear-guard).

pauper, pauperrimus, poor. săcer, sacerrimus, sacred. větus, veterrimus, old.

Some want the superlative : as,

ălăcer, alacrior, *eager*. ingens, ingentior, *huge*. ŏpīmus, opimior, *rich*.

V. 1. The Comparative often denotes a considerable or excessive degree of a quality: as, **brĕvior**, *rather short*; **audācior**, *too bold*. It is used instead of the superlative where only two are spoken of: as,

mělior imperatorum, the best of the (two) commanders.

The comparative takes the ablative, or quam, than: as,
 tribus uncits altior est fratre (or quam frater), he is three inches taller than his brother. (See § 54, v.)

3. Comparison between adjectives is expressed by comparatives with **quam**: as,

lātius quam altius est fiūmen, the stream is rather broad than deep.

4. The Superlative (of eminence) often denotes a very high degree of a quality: as, maximus numerus, a very great number.

5. The superlative with quam indicates the very highest degree of a quality : as, quam plurimi, as many as possible.

NUMERALS.

18. NUMERALS.

I. CARDINAL AND ORDINAL.

1.	ūnus, una, unum	prīmus a um, <i>first</i>	Ι.
2.	duŏ, duae, duo	sĕcundus, alter, secor	nd II.
3.	trēs, tria	tertius, third	III.
4.	quattuŏr	quartus, <i>fourth</i>	IV.
5.	quinquĕ .	quintus	v.
6.	sex	sextus	VI.
7.	septem	septĭmus	VII.
8.	octŏ	octāvus	VIII.
9.	nŏvem	nõnus	IX.
10.	dĕcem	dĕcĭmus	X.
11.	undĕcim	undĕcĭmus	XI.
12.	duŏdecim	duŏdĕcĭmus	XII.
13.	tredecim	tertius decimus	XIII.
14.	quattuordecim	quartus decimus	XIV.
15.	quindecim	quintus decimus	XV.
16.	sēdecim	sextus decimus	XVI.
· 17.	septendecim	septimus decimus	XVII.
18.	duŏdēvīginti	duodevīcesĭmus	XVIII.
19.	undēvīginti	undēvīcesimus	XIX.
20.	vīgintī	vīcēsīmus	XX.
3 0.	trīginta	trīcēsĭmus	XXX.
4 0.	quadrāginta	quadrāgesimus	XL.
50.	quinquāginta	quinquāgesimus	L or L.
60.	sexāginta	sexāgesimus	LX.
70.	septuāginta	septuāgesimus	LXX.
80.	octōginta	octōgesimus	LXXX.
90.	nōnāginta	nōnāgesimus	XC.
100.	centum	centesimus	С.
200.	dŭcenti, ae, a	dŭcentesimus	CC.
300.	trĕcenti	trĕcentesimus	CCC.
400.	quadringenti	quadringentesimus	CCCC.
500.	quingenti	quingentesimus	IO, or D.
600.	sexcenti	sexcentesimus	DC.
700.	septingenti	septingentesimus	DCC.
800.	octingenti	octingentesimus	DCCC.
900.	nongenti	nongentesimus	DCCCC.
1000.	mille	millēsimus	CID, or M.
10,000.	decem milia	decies millesimus	CCIDD.

1. Unus a um has genitive unius, dative uni (§16, I.).

2. Duo (also ambo, both) is thus declined : ---

	м.	F.	N.
Nom.	duo	duae	duo
Gen.	duorum	duarum	duorum
D. Ab.	duobus	duabus	duobus
Ac.	duos, duo	duas	duo

3. Tres is declined regularly, like the plural of brevis (\S 16). The other cardinal numbers up to centum (100) are indeclinable. Mille is indeclinable as an adjective; but when several thousands are spoken of, the noun milia is used, declined like the plural of mare (\S 11, I.), the noun described being put in the genitive plural: as, cum decem milibus militum, with ten thousand men.

4. The numeral adverbs are: sĕmĕl, once; bĭs, twice; těr, thrice; quătěr, four times. Those of higher numbers end in iens or iēs: as, quinquiens (or quinquies), decies, milies, &c.

II. DISTRIBUTIVE.

1.	singŭli	12.	duŏdēni	200.	dŭcēni
2.	bīnī	13.	terni dēni, &c.	300.	trĕcēni
3.	terni	20.	vīcēni	400.	quădringēni
4.	quăterni	30.	trīcēni	500.	quingēni
5.	quīni	40.	quădrāgēni	600.	sescēni
6.	sēni	50.	quinquagēni	700.	septingēni
7.	septēni	60.	sexāgēni	800.	octingēni
8.	octōni	70.	septuāgēni	900.	nongēni
9.	nŏvēni	80.	octōgēni	1000.	millēni
10.	dēni	90.	nõnägeni	2000.	bis milleni
11.	undēni	100.	centēni	10,000.	decies milleni

Distributives are used, ---

1. As in the phrase singulas binis navibus obiciebant, they matched the ships one against every two. — Cas. B.C., I. 58.

2. Instead of cardinals, when the noun is plural in form but singular in meaning: as, bina castra, two camps: (duo castra would mean two forts): but una castra, one camp.

3. In multiplication : as, bis bīna, twice two; quater septenis diebus; i.e., in four weeks.

PRONOUNS.

19. PERSONAL AND REFLECTIVE.

I. The personal pronouns ego, *I*, and tu, *thou*, are thus declined : —

	FIRST PERSON.	SECOND PERSON.
	Ι.	thou (you.)
SING. N.	ĕgŏ	tū
G.	meī	tŭī
D.	mĭhi (mī)	tĭbi
Ac.	mē	ţē
Ab.	mē	tē
PLUR. N. Ac.	$n\bar{o}s$	vōs
G.	{ nostrum } nostrī) vestrum (vostrum)) vestrī (vostri)
D. Ab.	nōbīs	võbis

II. The personal pronouns of the first and second persons are used also reflectively : as,

ipse te laudās, you praise yourself.

The reflective pronoun of the third person, *himself*, *herself*, *themselves*, is thus declined : —

G. suī D. sĭbi Ac. and Ab. sē, or sēsē

It regularly refers to the subject of the sentence.

III. The genitives nostrum, vestrum, are used partitively: as, unusquisque vestrum, each one of you; mei, tui, sui, nostri and vestri are used objectively: as,

mĕmŏr sis nostri, be mindful of us.

20

For the genitive of possession, the adjective pronouns meus (voc. masc. mi), tuus, suus, noster, vester, are always used, declined as in § 16, I.: as, mi fili, my son; cum amīcis meis, with my friends.

They agree with genitives in such phrases as tuam ipsīus patriam prodidisti, you have betrayed your own fatherland; suo solīus perīcŭlo, at his own peril only. — Cic. Cat., IV. 11.

The preposition **cum**, with, is joined enclitically with the ablative of the personal pronouns: thus,

nobiscum ambŭlat, he is walking with us.

20. DEMONSTRATIVE.

I. The demonstrative pronouns hic, this; is, iste, ille, that; and ipse, self, are thus declined : —

SINGULAR.							
N.	hic	hae	ec ho	0	ĭs	eă	ĭđ
G.		$h\overline{u}_{1}$	ŭs			ējus	
D.		hu	ĩc			eī	
Ac.	hune	há:	nc hoo	5	eum	eam	ĭd
Ab.	hōc	hā	c hõ	5	eō	eā	εō
			PLU	RAL.			
N.	hĩ	hae	haec		iī (eī)	eae	eă
G.	höru	ım hār	um höru	m	eõrum	eārum	eõrum
D. Ab.		his			eīs	or iīs	
Ac.	hōs	hās	haec		eōs	eās	eă
Nom.	iste	ista	istud	Gen.	istīus	Dat.	isti
,,	ille	illa	illuð	,,	illīus	,,	illi
,,	ipse	ipsa	ipsum	,,	ipsīus	,,	ipsi
Rema	inder a	s carus	, in §16,	I.			

II. Hic is sometimes called the demonstrative of the first person; iste (used especially in reference to the person spoken to, and frequently implying contempt), the demonstrative of the second person; ille (referring to more remote objects, and used especially of those celebrated or well known), the demonstrative of the third person. Ille and hic are often used as "the former" and "the latter." Hic, or hic homo, is sometimes equivalent to ego, I: as, tu si hic sis, *if you were I.* — Ter. Andr. 310.

§ 20

Is is used especially in reference to something just mentioned, or as antecedent to the relative qui, who. It is used oftener than the other demonstratives as a personal pronoun of the third person, and is sometimes nearly equivalent to the article a or the: as, eum quem esse hostem compěristi, one whom you have found

to be a public enemy. - Cie. Cat. I. 11.

habētis eum consŭlem qui ... non dubitet, you have a consul who will not hesitate. — Id. IV. 11.

Ipse, self, the intensive pronoun, is frequently joined with another pronoun: as, nos ipsi, or nosmetipsi, we ourselves; or it may be used independently in either person: as, ipsi adestis, you are yourselves present. Often it may be translated very: as, ipsi colles clămant, the very hills cry out.

Īdem, eădem, ĭdem, *the same*, is declined like is; m being generally changed to n before d in the accusative; as, eundem.

21. RELATIVE.

I. The relative pronoun qui,	who, is thus declined :
SINGULAR.	PLURAL.

N.	qui quae	e quŏd	quī	quae	quae (quă)
G.	cūjus (c	luoins)	quõru	n quārum	
D.	cuī (q	quibus or quis			
Ac.	quem quan	ı quŏd	quõs	quās	quae
Ab.	quõ quã	quõ		quĭbŭs	-

II. Qui, who, is also used as an interrogative; but when used substantively, the nominative singular is quis quae quid: as, quis adest? who is here? quid ais? what do you say?

As an adjective, qui is sometimes, and quod always, used: as, qui (or quis) homo est? what man is it? quod bellum tum gĕrēbātur? what war was then waging?

Quantus, how great; quālis, of what kind; quǒt, how many, and the like, are also used both as relative and interrogative, corresponding to tantus, so great; tālis, such; tǒt, so many.

The relative is often used in Latin where we must use the demonstrative in English: as,

quae cum ĭtă sint, since these things are so.

The preposition **cum**, *with*, is affixed to the ablative of **qui**, as to the personal pronouns : as, **quocum**, **quibuscum**, *with whom*.

The conjunction **ac**, **atque**, is often used as a relative, in such phrases as, —

pro eo ac měreor, according to what I deserve. — Cic. ălíter ac nos vellěmus, different from what we would. — Id.

III. The indefinite relative quīcumque, whoever, is declined like qui. So quisquam, quīvīs, quīlībēt, any one; quisquē, each; quidam, a certain one.

Quisquis, whoever, rarely occurs except in the forms quisquis quidquid (quicquid), and quōquō.

Alĭquis, some one; sīquĭs, if any; nēquis, lest any; ecquis numquis, whether any, are like quis, but have quă for quae: as, siquă bellă gĕrenda ĕrunt, if any wars shall have to be waged.

22. CORRELATIVES.

1. These are demonstrative, relative, interrogative, and indefinite; the demonstratives generally commence with \mathbf{t} or \mathbf{i} ; the relatives and interrogatives (which are alike) with \mathbf{qu} ; the indefinites with $\mathbf{\check{a}II}$: as,

- tantus, so great; quantus, as or how great; aliquantus, of some size.
- ibi, there; (hic, istic, illic); ŭbi, where; ălicŭbi, somewhere.
- eo, thither; (huc, illuc); quo, whither; aliquo, to some place.
- indě, thence; (hinc, illinc); undě, whence; aliunde, from some place.
- tum, then; quum (quom, or cum), when; quando? when? aliquando, at some time, or at length.
- tot, so many; quot, as or how many; aliquot, a number of.

These last are indeclinable : as,

per tot annos, tot proeliis, tot impěrātores, so many commanders, for so many years, in so many battles. — Cic.

2. Alter . . . alter (where only two are spoken of), and ălius . . . ălius, one . . . another, are used as correlatives in such phrases as —

- alter ărăt, alter sĕrĭt, one ploughs, the other sows.
- alii mē laudant, alii culpant, some praise me, others blame.
- alius aliŭd ămăt, one likes one thing, and one another.
- hī fratres inter sē ămant alter altěrum, these brothers love one another.

$V \in R B S.$

23. STRUCTURE.

1. Latin verbs have two VOICES, viz. Active and Passive; — four MOODS, viz. Indicative, Subjunctive, Imperative, Infinitive; — four PARTICIPLES, viz. the Present and Future Active, the Perfect Passive, and the Gerundive; — two VER-BAL NOUNS, viz. the Gerund and the Supine; — six TENSES, viz. Present, Imperfect, Perfect, Pluperfect, Future, and Future Perfect; — six PERSONS, three in the singular and three in the plural.

2. The future and future perfect are wanting in the subjunctive mood; and the perfect, pluperfect, and future perfect in the passive voice: their places being supplied by participles, combined with corresponding tenses of the verb **esse**, to be.

3. The passive voice has often a reflective meaning: as, cingĭtur glădium, he girds on his (own) sword. vělāmur căpĭta, we veil our heads. — Virg. Æn. III. 545.

24. Moods.

I. The Indicative Mood is used for direct assertion or interrogation.

II. The Subjunctive Mood is used for dependent propositions and indirect questions. It is generally translated by the English indicative, especially when preceded by particles expressing condition or result; sometimes by the potential, *may*, *might*, or *would*, especially after particles expressing motive or purpose. Examples of the use of the subjunctive in dependent constructions are as follows: --

nescio quid scribam, I know not what to write. (§ 67, 1. 1.) nescio quid scribas, I know not what you are writing.

ŭt scribam, non est sătis, though I write, it is not enough. (§ 61, 2.) sĭne scribam, let me write. (§ 64, IV.)

lĭcet scribas, you may write.

căve scribas, do not write. (§ 58, III.)

S. at

non is sum qui scribam, I am not the one to write. (§ 65, 1.)

věreor ne scribat, I fear he will write. (§ 64, 111.)

vereor ut scribat, I fear he will not write.

sunt qui pătent, there are some who think. (§65, IV. 2.)

nemo est quin putet, there is none but thinks.

sĕdet (sedēbat) illic, tamquam scribat (scriběret), he sits (sat) yonder as if he were writing. (§ 61, 1.)

si haec sciret, non veniret, if he knew this, he would not come.

sĭ haec cognoscat, non věniat, if he should find this out, he would not come. (§ 65, IV. 1.)

- nisi haec cognovisset, non venisset, if he had not found this out, he would not have come. (§ 65, iv. 2.)
- venit ut videret, he came to see. (§ 64, 1.)
- evenit ut videret, it turned out that he saw. (§ 70, 11.)

tam prope erat ut videret, he was so near as to see. (§ 65, I.) quis non gaudeat hace videns? who would not be glad to see this? (§ 60, 3.)

cum domum rediisset, mortuus est, when he had returned home, he died. (§ 62, 1.)

An Indirect Question is an assertion in which a question is implied, without being expressed: thus —

quis adest? who is here? is a direct question; but dic mihi quis adsit, tell me who is here, is an indirect question.

III. 1. The Imperative present is used as in English; but its place is often supplied (always in the first person) by the present or perfect subjunctive : as,

nē crēde cŏlōri, do not trust complexion. (§ 58, 111.) dum vīvīmus vīvāmus, while we live let us live.

Not with the Imperative is nē; and nor, neve.

 $\mathbf{2}$

PARTICIPLES.

2. The future is used especially for edicts and laws: as,

regii imperii duo sunto, iique consŭles appellantor, there shall be two of kingly authority, and they shall be called consuls. — Cic. Leg. III. 3.

hominem mortuum in urbe ne sepelito neve ūrito, a dead man in the city thou shalt not bury nor burn. — XII. Tab. in Cic.

IV. The Infinitive is used -1. As the Object of a Verb: as, audire non possum, I cannot hear.

2. With a Subject-Accusative, especially after Verbs of . knowing, thinking, and telling: as,

dixit mē adesse, he said that I was present.

3. As an Indeclinable Noun (with or without a subjectaccusative), when it is often rendered in English by the participial noun: as,

vīvěre est cogĭtāre, living is thinking. mĭsěret me tē esse paupěrem, it grieves me that you are poor.

25. PARTICIPLES.

I. The Present Participle ends in ns (corresponding to our participle in ing), and is declined like sapiens, §16, II.

When used as an adjective, the ablative singular ends in i: as,

flörenti urbe potītur, he takes a flourishing city; but, florente urbe, while the city flourished.

The Future Active Participle (generally expressing purpose) ends in urus. The Perfect Passive Participle ends in us, and the Gerundive (sometimes called the Future Passive Participle), in dus; they are declined like $c\bar{a}rus$ (§ 16, 1.).

The Gerundive either (1) has the meaning of ought or must: as, delenda est Karthāgo, Carthage must be destroyed; or (2) is used to govern the noun it agrees with: as, Karthaginis delendae causā, for the sake of destroying Carthage.

II The use of these participles is seen in the following examples : ---

- tē ĭd dīcentem audīvi, I heard you say that.
- săpientia Dei omnia gubernantis, the wisdom of God, who governs all.
- Cūrio ad focum sedenti, to Curius as he sat by the fire.
- Romā pröficiscens Neāpoli diu mănēbat, on his way from Rome he staid a good while at Naples.
- Romā profectus Athēnas vēnit, he set out from Rome and came to Athens.
- Romam vēnit lūdos spectāturus, or, ad spectandos ludos, he came to Rome to see the games.

bona peto semper durātura, I seek goods that will last forever.

reluctante nātūrā, invītus labor est, if nature refuses, toil is vain. anno post exactos reges decimo, ab urbe condītā ducentesīmo quinquagesimo quarto, the tenth year after the kings' banishment, and the 254th from the founding of the city.

And the Perfect Participle in English must often be rendered by other constructions in Latin : as,

- cum Romam rediisset, in forum vēnit, having returned to Rome, he came into the forum.
- equitātu praemisso, subsĕquēbātŭr omnibus cōpiis, having sent forward the cavalry, he followed close with all his forces. — Cæs. B.G. II. 19.

- 26. GERUND AND SUPINE.

I. The Gerund is inflected as a Neuter Noun of the Second Declension. Its use is as follows : —

N. scribendum est mihi, I have to write.

G. läbor scribendi, the task of writing.

D. ūtile scribendo, serviceable for writing.

Ac. inter scribendum, while writing.

Ab. scribendo respondit, he answered by writing.

But with a direct object, the Gerundive is usually employed: as,

N. scribenda est mihi epistola, I have to write a letter.

G. labor scribendae epistolae, the task of writing a letter.

This is the regular way in Latin of expressing *ought* or *must*.

TENSES.

II. The Former Supine is in form the accusative, and the Latter Supine the ablative, of a verbal noun of the fourth declension.

The Former is used after verbs of motion, especially in dialogue or familiar speech: as, **hūc vēnit consultum**, *he has come hither to consult*; the Latter after certain adjectives: as, **horríbile dictu**, *shocking to tell*. The latter is found only in a few verbs.

27. TENSES.

I. The Present tense expresses an action or state as now continuing; as, vŏco, I am calling; vocor, I am [being] called, i. e. some one is now calling me.

It is sometimes used, as in English, to give life to narrative: as, **Caesar convŏcat suos**, *Cæsar summons his men*; and may sometimes be rendered by the Perfect in English: as, jamdiu te vŏco, *I have been long calling you*.

II. The Imperfect is used to tell a condition of things formerly existing. Hence it is employed —

1. In Descriptions: as, **ĕrant omnīno ĭtĭnĕra duo** ... **mons** altissimus impendēbat, there were in all two ways ... a very high mountain overhung. — Cæs. B.G. I. 6.

2. To relate a Continued or Repeated Action: as, saepě dicēbat, he would often say; mīrābar, I used to wonder.

3. To state the Circumstances attending an action or event: as, dum haec gĕrēbantur, while this was going on.

III. The Perfect is used to tell an action or event occurring at a given time in the past. Hence it is employed —

1. In Narration (perfect aorist, indefinite, or historical): as, vēni, vīdi, vīci, *I came, saw, conquered.*

2. After **ŭt**, **ŭbi**, **posteāquam** or **postquam**, when, (with a leading verb in a past tense), as equivalent to the pluperfect: as, **ŭbi haec dixit**, abiit, when he had said this, he went away.

3. It is also used to relate a past act or state in reference to the present time (perfect definite or relative) : as,

păter te jam vocāvit, your father has already called you.

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TENSES.

4. In the subjunctive, it usually follows a leading verb in the present; as,

nescio utrum ită evenerit necne, I don't know whether it happened (or has happened) so or not.

In Latin, and in all languages derived from Latin, there are two past tenses, — the Perfect, or Preterite, which is used for narration, to tell the main fact, and the Imperfect, which is used for description, or to state the attending circumstances: as,

dum Cicero domi mănēbat, Caesar interfectus est, while Cicero staid at home, Cæsar was slain.

The Gothic languages, including English, have only one Past tense.

IV. The Future and Future Perfect are used, though with greater accuracy, like the corresponding tenses in English: as,

cum audivěro, scribam, when I [shall] have heard, I will write.

V. Tenses are distributed in these two classes, ---

1. PRIMARY, including Present, Perfect [Definite], and Future.

2. SECONDARY, including Imperfect, Perfect [Historical], and Pluperfect.

VI. The Perfect, Pluperfect, and Future Perfect, of the Active Voice, are derived from a stem (wanting in the Passive), which is usually formed by adding v [u] or s, with or without a connecting vowel, to the Stem of the Present; this is called the Second or Perfect Stem: as,

voc o, vocav i; -- dic o, dix i.

In the Passive, these tenses are supplied by adding the corresponding tenses of **esse**, to be, to the Perfect Participle. This participle is derived from the third or Supine stem, which is usually formed by adding **t**, with or without a connecting vowel, to the present stem: as,

vocāti sŭmus, we have been called. haec dicta erunt, this will have been said.

The Perfect (definite), Pluperfect, and Future Perfect are called the tenses of Completed Action.

§ 27

PERSONAL ENDINGS. --- ESSE.

28. PERSONAL ENDINGS.

The terminations of the persons are as follows : ---

			ACTIVE.						PASSIV	ъ.		
s.	1.	m	[o, i]	Р.	1.	mus	s.	1.	r	Р.	1.	mur
	2.	s	[ti]		2.	tis		2.	ris, re		2.	mĭni
	3.	t			3.	nt		3.	tur		3.	ntur

All Latin words in common use, ending in t, — except at, but; et, and; ut, that; căput, head; dumtaxat, however; lĭcet, although, and Indefinites in -lïbet, — are in the third person of .verbs; all ending in nt are in the third person plural.

29. Esse.

I. The Substantive Verb esse, to be, is thus inflected. It has neither Gerund nor Supine, and only the Future Participle :---

PRINCIPAL PARTS: sum, I am; esse, to be; fui, I have been; futurus, about to be: — second stem, fu; third stem, fut.

INDICATIVE.	SUBJUNCTIVE.	
PRESENT. I a	m.	
SING. 1. sum, I am.	sim	
2. ĕs, thou art (you are	e). sīs	
3. est, he (she, it) is.	sit	
Plur. 1. sŭmŭs, we are.	sīmŭs	
2. estĭs, you are.	sītīs	
3. sunt, they are.	sint	
Imperfect. I	was.	
SING. 1. ĕram	essem	fŏrem
2. ĕrās	essēs	fores
3. ĕrăt	essĕt	foret
Plur. 1. ĕrāmŭs	essēmus	
2. ĕrātīs	essētis	
3. ĕrant	essent	forent

ESSE.

	FUTURE. I shall be.	
SING. 1.	ĕro	fŭtūrus sim
2. 8	ĕrĭs	futurus sis
3. 6	ĕrĭt	futurus sit
PLUR. 1.	ĕrimŭs	futuri simus
2. 6	ĕrĭtĭs	futuri sitis
. 3. 6	ĕrunt	futuri sint
_	PERFECT. I was, or have be	
SING. 1. 1		fuĕrim
		fuĕris
3. 1	fuĭt	fuĕrit
PLUR. 1.	fuĭmus	fuĕrĭmus
2. 1	fuistis	fuĕrĭtis
3. t	fuërunt or fuëre	fuĕrint
	PLUPERFECT. I had been	
SING. 1. 1	fuĕram	fuissem
2. 1	fuĕrās	fuisses
3. f	fuĕrat	fuisset
PLUR. 1.	fuerāmus	fuissēmus
2. f	fuerātis	fuissētis
3. f	fuĕrant	fuissent
	TURE PERFECT. I shall have	
SING. 1. 1		fuerim
	fuĕris	fueris
3. f	fuěrit	fuerit
PLUR. 1.	fuerĭmus	fuerimus
2. f	uerītis	fueritis
3. f	fuerint	fuerint

IMPERATIVE.

PRESENT.	ĕs, be thou: este, be ye.
FUTURE.	esto, thou shalt be, he shall be.
	estote, ye shall be: sunto, they shall be.

INFINITIVE.

PRESENT.	esse, to be.
PERFECT.	fuisse, to have been.

FUTURE. fore or futurus esse, to be about to be.

II. Abesse, to be absent, and adesse, to be present, are inflected in the same way with esse. The Present Participle of abesse is absens; praesens is used as the participle of adesse. The Imperative is wanting in both.

III. Posse, to be able (potis esse), is thus conjugated : --

	INDICATIVE.	SUBJUNCTIVE.
PRESENT, can.	possum	\mathbf{possim}
	pŏtĕs	possīs
	pŏtest	possit
	possŭmus	possīmus
	potestis	possītis
	possunt	possint
IMPERFECT, could	l. potĕram	possem
FUTURE.	potĕro	
Perfect.	potui	potuĕrim
PLUPERFECT.	potuĕram	potuissem
FUT. PERFECT.	potuĕro	
INFIN. PRES	, posse	PERF. potuisse
PARTICIPLE.	potens, able.	

IV. Prodesse, to help (pro esse), is conjugated like sum, inserting d where followed by e: as,

prosum, prodes, prodest, prosumus, prodestis, prosunt.

30. CONJUGATION.

I. Verbs have four regular Conjugations, distinguished by the connecting vowel of the Present Infinitive : these are —

- 1. ā: as, võcāre, to call.
- 2. ē: as, mon ē re, to warn.
- 3. ĕ: as, mitt ĕ re, to send.
- 4. 1: as, aud ire, to hear.

II. The Perfect and Supine Stems are regularly formed by adding to the Present Stem, in the several conjugations, —

(1.)	āv, āt:	as, vŏco	võcāre	vocāvi	vocātum	call.
(2.)	ēv, ēt:	as, dēleo	delēre	delēvi	delētum	wipe out.
(3.)	s, t:	as, carpo	carpĕre	carpsi	carptum	pluck.
(4.)	īv, īt:	as, audio	audīre	audīvi	audītum	hear.

CONJUGATION.

In the second conjugation \overline{ev} , \overline{et} , are usually modified into \check{u} , It : as,

moneo, monere, monui, monitum, warn.

III. The stem of the third conjugation usually ends in a consonant; this is combined with s in the same way as in nouns (§ 11, 111, 1, 2, 3): as,

rěgo, regěre, rexi, rectum, rule.

Vowel-stems of the third conjugation end in I or U. In the former, the stem is usually lengthened in the perfect: as, fugio, fugĕre, fugi, fugĭtum, *flee*.

In these verbs the i is dropped when it would be followed by \check{e} or I: as,

fugĭs, fugĭt, fugĕre, fugĕrem;

But it is retained before $\bar{\mathbf{e}}$: as in fugiëbam; also, fugiet. A stem ending in \mathbf{u} (\mathbf{v}), is unchanged in the Perfect: as,

acuo	acuĕre	acui	acūtum	sharpen.
volvo (uoluo)	volvěre	volvi	volūtum	turn.

IV. The perfect stem is often formed by simply lengthening the stem-vowel: as,

(1.) jŭvo	juvāre	jūvi	jūtum	help.
(2.) cieo	ciēre	cīvi	cĭtum	rouse.
(3.) fŭgio	fugĕre	fūgi	fugĭtum	flee.
(4.) věnio	venīre	vēni	ventum	come.

Or by reduplicating the stem-syllable: as,

(1.) do, dăre, dědi, dătum, give (compounds usually in the third conjugation: as, addo, adděre, addĭdi, addĭtum, add.)

(2.) mordeo, mordere, momordi, morsum, bite.

(3.) curro, currĕre, cŭcurri, cursum, run.

Or by analogy of other conjugations : as,

(1.)	sĕco	secāre	secui	sectum	cut.
(2.)	măneo	manēre	mansi	mansum	wait.
(3.)	pĕto	petĕre	petīvi	petītum	seek.
(4.)	vincio	vincīre	vinxi	vinctum	bind.

2*

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31. ACTIVE	VOICE FIRST	and Second Co	NJUGATIONS.
	SUBJ.	II. INDIC.	
I cal	l. Pres	ENT. I was	rn.
vŏc o		mŏn eo	mon eam
ās	es	es	eas
ăt	et	et	eat
āmus	ēmus	ēmus	eamus
ātis	ētis		eatis
ant	ent	ent	eant
		FECT. I warned (
voc ābam	voc ārem	mon ēbam	
abās	ares	ebas	eres
abăt		ebat	eres eret
abāmus	aremus	ebāmus	eremus
	aretis	ebātis	eretis
abant	arent	ebant	erent
I will co		I wil	
vocābo voca	aturus sim	mon ēbo mon	ĭturus sim
abis	SiS	ebis ebit	sis
abit	sit	ebit	sit
	-aturi simus	ebĭmus	-ituri simus
abĭtis	sitis	ebĭtis	sitis
abunt	sint	ebunt	sint
		ест. I warned (
		monu i	
I had co	illed. PLUPER	RFECT. I had	warned.
		monu ĕram	
		PERFECT. I shal	
vocāv ĕro	(vocav erim)	monu ĕro	(monu erim)
	IMPER		
Pres. voc ā	voc āte	monē mo	n ēte
FUT. voc ato	voc atōte, anto	mon eto mo	n etōte, ento
		ITIVE.	
voc āre		mon ēre	monu isse
		CIPLES.	
voc ans	voc atūrus	mon ens	mon itūrus
GERUND.		GERUND.	
voc andum	vocāt um, u	mon endum	monĭt um, u

III. INDIC. SUBJ. IV. INDIC. SUBJ. I rule. PRESENT. I hear. reg am aud io aud iam rěgo is is ias as it at it iat ĭmus amus រិmus iamus Itia atis itis iatis unt ant innt iant I ruled (was ruling). IMPERFECT. I heard (was hearing). reg ēbam reg ĕrem aud iēbam aud īrem ebas eres iebas ires ebat_ eret iebat iret ebamus eremus iebamus iremus ebatis eretis iebatis iretis ebant erent ĭebant irent FUTURE. I will rule. I will hear. reg am recturus sim aud jam auditurus sim sis es ies sis et sit iet sit ēmus recturi simus iemus audituri simus sitis etis ietis sitis ent sint ient sint I ruled (have ruled). PERFECT. I heard (have heard). • rex ĕrim audīv i audiv ĕrim rexi I had ruled. PLUPERFECT. I had heard. rex ěram rex issem audiv ěram audiv issem FUTURE PERFECT. (rex erim) rex ĕro audiv ěro (audiv erim) IMPERATIVE. P. regĕ reg ĭte aud i aud ite reg itote, unto aud ito aud itote, iunto F. reg ito INFINITIVE. reg ěre rex isse aud īre audiv isse PARTICIPLES. aud iens audit urus reg ens rect urus SUPINE. GERUND. SUPINE. GERUND. regendum rectum, u aud iendum audīt um, u

THIRD AND FOURTH CONJUGATIONS.

32. PASSIV	E VOICE.	FIRST AND	SECOND C	ONJUGATIONS.			
I. INDIC.	SUBJ.	II. II	NDIC.	SUBJ.			
I am (being)) called. voc er	Present. mo:		(being) warned. mon ear			
āris	ēris,		ēris	eāris, re			
atur	etur		etur	eatur			
amur	emu	r	emur	eamur			
amini	emin		emini	eamini			
antur	entu	-	entur	eantur			
I was (being) called.	IMPERFECT	I was	(being) warned.			
	voc ārer	mo	n ēbar	mon ērer			
abāris,		s, re	ebāris, re	erēris, re			
abatur			ebatur	eretur			
abamu			ebamur				
abamin	i arem	nini	ebamini	eremini			
abantu	r aren		ebantur	erentur			
I shall i	be called.	FUTURE.	I shall	be warned.			
voc abor		mo	n ēbor				
abĕris,	re		ebĕris, re				
abĭtur			ebĭtur				
abĭmur		ebĭmur					
abimin	i	ebimini					
abuntu	r		ebuntur				
I wa	s called.	Perfect.	I wa	is warned.			
vocatus su	n vocatus	sim m	onĭtus sum	monĭtus sim			
I had been	called.	PLUPERFECT	. I had	been warned.			
vocatus era	m, esser	n m	onĭtus eran	, essem			
	FUTURE PE	RFECT. (Sh	all have been	.)			
vocatus ero		•	onĭtus ero				
		IMPERATIVE	c.				
P. voc āre	voc ami	ni m	on ēre	mon emini			
F. voc ātor	voc anto	or m	on ētor	mon entor			
		INFINITIVE					
PRES.	voc āri		mon ēri				
PERF.	vocātus es	ise 🔹	monĭtus	esse			
FUT.	vocatum i	ri `	monitun	1 iri			
PERF.	GER.	PARTICIPLE	S. PERF.	GER.			
voc ātus	voc andus		mon Itus	mon endus			

PASSIVE VOICE.

SUBI. IV. INDIC. III. INDIC. SUBJ. I am (being) ruled. Present. I am (being) heard. reg or reg ar aud ior and jar ĕris āris. re īris iāris, re iātur ītur itur ātur iāmur ĭmur āmur īmur imĭni imini amĭni iamĭni iuntur untur antur iantur IMPERFECT. I was (being) heard. I was (being) ruled. reg ēbar reg ĕrer aud iebar aud īrer ebāris, re erēris, re iebāris, re irēris, re ebatur eretur iebatur iretur iebamur ebamur eremur iremur iebamini ebamini eremini iremini ebantur iebantur erentur irentur I shall be ruled. FUTURE. I shall be heard. aud jar regar ēris, re iēris, re etur ietur emur iemur emini iemini entur ientur I was ruled. Perfect. I was heard. rectus sum rectus sim auditus sum auditus sim I had been ruled. PLUPERFECT. I had been heard. rectus eram, essem auditus eram. essem FUTURE PERFECT. (Shall have been.) rectus ero auditus ero IMPERATIVE. reg ĕre reg ĭmini aud īre aud īmini reg *ĭtor* reg untor aud itor aud juntor INFINITIVE. Pres. aud īri regi PERF. rectus esse auditus esse FUT. rectum iri auditum iri PARTICIPLES. PERF. PERF. GER. GER. rectus regendus audītus audiendus

THIRD AND FOURTH CONJUGATIONS.

CONJUGATION.

33. Rules of Conjugation.

I. The Conjugations differ from one another only in the tenses formed upon the First or Present Stem.

All irregularities are either in the tenses derived from the first stem, or in the formation of the other stems; never in the terminations added to them.

The tenses formed upon the first stem in the active voice are also formed upon it in the passive.

Tenses of the second stem are inflected like the corresponding tenses of **esse**: as,

PERF. SING. vocavi, vocavisti, vocavit;

PLUR. vocavimus, vocavistis, vocavērunt or vocavēre.

II. In these inflections it will be observed, that —

1. The Imperfect Subjunctive is formed from the Present Infinitive by adding m; and the Pluperfect Subjunctive from the Perfect Infinitive in the same manner.

2. The passive tenses of the first stem are formed from the corresponding ones in the active, by changing \mathbf{m} into \mathbf{r} ; or, where the active ends in \mathbf{o} , by adding \mathbf{r} .

3. The Imperative Passive is the same in form with the Present Infinitive Active.

III. 1. In tenses formed from the Second Stem, \mathbf{v} between two vowels is often suppressed (syncopated), and the vowels in some cases made one; as **amasse** for **amavisse**, flestis for flevistis, audieram for audiveram. This takes place regularly in the compounds of eo, go (fourth conj.); as, abii for abivi, I went away.

2. Four verbs, dico, duco, facio, and fero, with several of their compounds, drop the vowel-termination of the Imperative, making dīc, dūc, făc, fĕr: as, dic mihi, tell me; aufer, take away.

34. FORMS OF CONJUGATION.

I. The principal parts of a verb, which determine its conjugation throughout, are the Present Indicative and Infinitive (first stem); the Perfect Indicative (second stem); and Supine (third stem): as,

vŏc o, vŏc āre, vŏcāv i, vŏcāt um, call.

II. In the following examples of conjugation, to form the perfect and supine, i is to be added to the second stem, and um to the third : ---

domo, domut domit- subdue. lăvo, lāv laut- (lot-) wash. sono, sonu- sonit- sound. sto, stět-i stāt- stand. věto, vetu, vetĭt- forbid.

doceo, docu- doct- teach. făveo, fav- faut- favor. jubeo, juss- juss- order. moveo, mov- mot- move. sĕdeo, sēd- sess- sit. torqueo, tors- tort- twist. video, vid- vis- see.

III.

ăgo, ēg- act- drive. ălo, alu- alt- (alit-) nourish. cădo, cĕcĭd, cās- fall. caedo, cĕcīd- caes- kill. căno, cĕcĭn- cant- sing. căpio, cep- capt- take. cedo, cess- cess- yield. cingo, cinx- cinct- gird. cŏlo. colu- cult- till. crēdo, credid- credit- believe, traho, trax- tract- drag. cresco, crev- cret- grow. cŭpio, cupīv- cupīt- desire. dico. dix- dict- say. duco. dux- duct- lead. ĕmo, ēm- empt- buy. făcio, fec- fact- make. fallo. fĕfell- fals- deceive. fĕro, tūl- lāt- bear. figo, fix- fix- fix. fingo, finx- fict- feign. flecto, flex- flex- bend.

frango, freg- fract- break. fundo, fūd- fūs- pour. gĕro, gess- gest- bear. gigno, gěnu- genĭt- beget. jacio, jēc- jact- throw. laedo, laes- laes- hurt. mitto. mīs- miss- send. nosco, nov- not- learn. parco, pěperc- parcit- spare. părio, pĕpĕr- part- produce. pasco, pāv- past- feed. pello, pĕpŭl- puls- drive. pono, posu- posit- put. prěmo, press- press- press. quaero, quaesīv- quaesīt- usk. răpio, rapu- rapt- snatch. rumpo, rup- rupt- break. scrībo, scrips- script- write. sĕro. sēv- săt- sow. sĕro. seru- sert- bind. tango, tětĭg- tact- touch. těgo, tex- tect- cover. texo, texu- text- weave. tollo, sustŭl- sublāt- lift. veho, vex- vect- carry. vinco, vic- vict- conquer. vīvo, vix- vict- live.

IV.

ăpěrio, aperu- apert- open. haurio, haus- haust- draw. ŏpĕrio, operu- opert- cover. rěpěrio, repěr- repert- find. sancio, sanx- sanct- ratify. sentio, sens- sens- feel. věnio, vēn- vēnt- come.

DEPONENT VERBS.

35. DEPONENT VERBS.

I. Deponent Verbs have the form of the Passive Voice, with an Active or Reflective signification : as,

1. mīror	mirāri	$mir\bar{a}tus$	admire.
2. měreor	merēri	merĭtus	deserve.
3. sĕquor	sequi	secūtus	follow.
4. potior	potīri	potītus	obtain.

These verbs have the Participles, Gerunds, and Supines of both Voices: as, mirans, miraturus, miratus, mirandus. The participle in dus, however, has a Passive meaning, and hence can occur only in Transitive Verbs: as,

potienda est tellus, the land must be won.

II. The Verbs audeo, dare; fido, trust; gaudeo, rejoice; sŏleo, be wont, have no Second or Perfect Stem, but form the Perfect, &c., after the analogy of the Passive : as, ausus est, he dared; fisus sum, I trusted; gavīsus est, he was glad; soliti sumus, we were wont. They are called Semi-Deponent.

From audeo we have the subjunctive ausim. The form sodes, an thou wilt, (for si audes), is frequent in the comic writers.

III. The following list contains some of the most important Deponents, including many which form the Supine stem irregularly. The Infinitives are all regular: —

amplect or, -i, amplex- embrace.	nasc or, -i, nāt- be born.
cōn or, -āri, conātus, try.	nītor, -i, nīs- or nix- lean.
expĕrior, -īri, expert- tcst.	oblīvisc or, -i, oblīt- forget.
fāteor, -ēri, fass- confess.	ord ior, -īri, ors- begin.
fru or, -i, fruct- enjoy.	ŏrior, -īri, ortus, oriturus (or-
fung or, -i, funct- perform.	ĕris, -ĭtur, -ĕrer), arise.
grădior, -i, gress- step.	păcisc or, -i, pact- bargain.
lāb or, -i, laps- glide, fall	pătior, -i, pass- suffer.
lŏqu or, -i, locūt- speak.	pollic eor, -ēri, pollicit- promise.
mētior, -īri, mensus, measure.	proficisc or, -i, profect- go.
mĭsĕr eor, -ēri, miserĭt- or mi-	quĕr or, -i, quest- complain.
sert- <i>pity</i> .	reor, rēri, rătus, reckon.
mŏr ior, -i, (-īri), mortuus, mo-	tu eor, -ēri, tuĭtus, protect.
riturus, (moribundus), die.	ūt or, -i, ūsus, employ.

36. DERIVATIVE VERBS.

I. INCHOATIVE OF INCEPTIVE VERBS are formed by adding the termination **sco** to the stem and connecting vowel of their primitives: as, from **căleo**, *I am warm*, **calesco**, *I grow warm*. They are of the Third Conjugation, and are found only in the tenses of the First or Present Stem.

II. INTENSIVES are formed by adding the terminations of the first conjugation to the third stem of certain verbs: as, dicto, dictate, from dīco (dictum), say.

III. FREQUENTATIVES are formed by adding **ito** to the first stem of verbs of the first conjugation, **ito** or **o** to the third stem of those of the third, and inflecting as in the first : as, clāmito, *I keep shouting*; dictitat, he keeps saying.

IV. DESIDERATIVES, expressing a wish, end in ŭrio, and are of the fourth conjugation: as, ēsŭrio (from ědo, eat), *I* am hungry.

37. IRREGULAR VERBS.

[For esse and its derivatives see § 29.]

I. Vŏlo, velle, volui, wish (no third stem). IND. PR. vŏlo vīs vult vŏlumus vultis vŏlunt. SUBJ. PR vělim. IMPERF. vellem.

Other tenses are regular. There is no Imperative. The form sīs for si vis, *if you please*, is often found after imperatives: as, căve sis mentiaris, *take care you don't lie*. Cic. Mil. 22.

II. Nolo (non volo), nolle, nolui, to be unwilling. IND. PR. nolo nonvis nonvult nolumus nonvultis nolunt. SUBJ. PR. nolim. IMPERF. nollem. IMPERATIVE. noli nolito nolite nolutite noluto.

The rest regular. No third stem.

III. Mālo (magis volo), malle, malui, prefer. IND. PR. mālo māvīs māvult mālūmus māvultis mālunt. SUBJ. PR. mālim. IMPERF. mallem.

The rest regular; no Imperative or third stem.

IV. Fěro, ferre, tŭli, lātum, bear.

ACTIVE: IND. PRES. fĕro fers fert ferĭmus fertis fĕrunt. SUBJ. IMP. ferrem. IMPERAT. fer ferto ferte fertōte ferunto.

PASSIVE: IND. PRES. feror ferris fertur ferimur, &c. SUBJ. IMP. ferrer. IMPERAT. ferre fertor ferimini feruntor. INFINITIVE. ferri, latus esse.

PARTICIPLES. ferens laturus latus ferendus.

The rest regular.

V. Edo, *eat*, is a regular verb of the third conjugation, with the following forms like those of **esse**:— IND. PRES. **ēs est estis**. SUBJ. (PRES. **edim**). IMPERF. **essem**.

IMPERAT. Es esto esté estote. INFIN. esse.

VI. Eo, īre, īvi, ĭtum, go.

IND. PRES. co īs it īmus ītis cunt. IMPERF. ībam. FUT. ībo ibis ibit ibīmus ibītis ibunt. SUBJ. PR. cam. IMPERF. īrem. IMPERAT. ī īto īte ītōte cunto. PART. PRES. iens, cuntis. FUT. itūrus. GER. cundum.

VII. Făcio, facëre, fēci, factum, make, is inflected regularly in the Active; having also the peculiar forms faxo (fut. perf.) and faxim (subj. perf.). It has no Passive tenses formed upon the present stem, but uses instead fio, be made, or become, which is inflected as a regular verb of the Fourth Conjugation, but has the infinitive fiĕri and the subjunctive imperfect fiĕrem: thus, — fio fiĕri factus sum.

Compounds of facio with prepositions, change \check{a} into \check{i} in the first stem, and into e in the third, and form their passive regularly: as,

conficio conficere confect confectum, finish.

Other compounds retain the a, and have fio in the Passive: as, Acr. běně-facio, (-fa'cis), -fēci, -factum. Pass. běněfio,

benefit.

VIII. Queo, *I can*, and nequeo, *I cannot*, are conjugated like eo. They are rarely used except in the present: as, queo quis quit, quire, quivi.

38. DEFECTIVE VERBS.

I. Coepi, began; ōdi, hate; and měmĭni, remember, have no first stem. Incĭpio, begin, is used as a present for coepi; odi and memini, though perfect in form, have the present signification, and are hence called Preteritive Verbs. They are inflected regularly in the tenses derived from the second stem. Other parts of these verbs are —

1. Coeptus (used with the Passive Infinitive: as, urbs coepta est obsideri, the city began to be beset); coepturus, about to begin.

2. Osus osurus, both Active in their signification.

3. IMPERATIVE. měmento měmentote, remember.

II. Aio, say, has the forms —

ais ait aiunt, aiebam, &c.; aias aiat aiant, aiens.

III. Inquam, quoth I (used in quotations : as, inquit, quoth he), has the following forms : ---

FUT. inquies inquiet. IMPERAT. inque inquito.

IV. Fāri, *speak*, forms the periphrastic tenses regularly: as, fātus sum, &c. It has also —

IND. PR. fatur. FUT. fabor, fabitur.

IMPERAT. fare. INFIN. fari. SUPINE. fatu.

Certain other forms occur in Compounds.

V. The following are found chiefly in the Imperative :---

- 1. salvē, salvēte, hail. (salveo.)
- 2. ăvē, ăvētě, ăvēto, hail, or farewell. (aveo.)
- 3. cĕdo, cette, grant, pray. 4. ăpăge, begone !

39. IMPERSONAL VERBS.

These are found only in the third person singular, without any personal subject, this being often supplied by an infinitive or other grammatical construction. The most usual verbs of this class are such as the following: —

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1. Libět (lubět), it pleases; licět, it is permitted, with infinitive subject and dative of person: as,

libet mihi lěgěre, licet tibi lūděre, I like to read, you may play.

2. Miseret, it grieves, püdet, it shames, taedet, it wearies, piget, it disgusts, with acc. of person and gen. of object: as, miseret me cāsus tui, I am sorry for your mishap.

3. Accĭdit, it happens; restat, it remains; having a phrase or clause as subject: as,

persaepe evenit ut utilitas cum honestate certet, it often happens that gain is at variance with honor. (§ 70, II.)

4. Pluit, it rains; ningit, it snows; grandinat, it hails.

5. The passive of Neuter Verbs, or those governing the Dative: as, pugnātur, there is fighting; parcītur mihi, I am spared.

40. PERIPHRASTIC FORMS.

I. The participle in **rus** may be used with any mood or tense of **sum**, forming the Periphrastic Future Active : as, **cum venturus sit**, since he is about to come.

II. The participle in **dus** (Gerundive) may be used in the same way to denote duty or propriety: as, **vēra dīcenda sunt**, the truth must be told.

The Gerundive of neuter verbs is often used impersonally (called the Nominative of the Gerund) : as, pugnandum est nobis, we must fight.

41. ADVERBS.

I. Adverbs are regularly formed from adjectives of the first and second declensions by adding $\overline{\mathbf{e}}$ to the stem; from those of the third by adding ter or Iter: as,

cārus, dear, care; săpiens, wise, sapienter; brĕvis, short, breviter; audax, bold, audāciter, or audacter.

The Comparative of an adverb thus formed is the neuter of the corresponding adjective; the superlative changes **us** of the adjective into $\bar{\mathbf{e}}$: as,

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cāre, carius, carissime, dearly. nūper, nuperrime, lately, just now. săpienter, sapientius, sapientissime, wisely. brĕviter, brevius, brevissime, shortly. făcĭliter (or facilě), facilius, facillime, easily. bĕnĕ (for bŏnē), mělius, optime, well, better, best. măle, pējus, pessime, ill, worse, worst.

So compare the adverbs —

diu, diutius, diutissime, long (in time). saepe, saepius, saepissime, often. sătis, enough; satius, preferable. sēcus, sēcius, otherwise.

II. The following adverbs require special explanation : ---

1. Etiam, also, is stronger than quŏque, and precedes the emphatic word, while quŏque follows it: as,

terret etiam nos, ac mīnātur, us also he terrifies and threatens. — Cic. Ros. Am. 40.

hoc quoque maleficium, this crime likewise. - Id.

2. Nunc, now, points definitely to the present time; jam, already, has a reference to the past, and with negatives means no longer. A similar relation exists between tunc and tum: as,

nunc jam aperte rempublicam pĕtis, now at last you openly attack the commonwealth. — Cic. Cat. I. 5.

non est jam lēnītati lŏcus, there is no longer room for lenity. — Id. II. 4.

nunc qu'idem delēta est, tunc florēbat, now to be sure it [Greece] is destroyed, then it prospered. — Id. Ros. Am. 4.

tum, cum ex urbe Cătilinam eiciebam, at the time when I was engaged in expelling Catiline from the city. — Id. Cat. III. 2.

3. Certo means certainly; certe usually at any rate: as,

certo scio, I know for a certainty. - Cic. de Senect. 1.

ŏněre aut jam urgentis aut certe adventantis sčnectūtis et te et me ipsum lěvāri vŏlo, I wish both you and myself to be relieved of the weight of old age, which is either already pressing upon us, or at any rate approaching. — Id. 4. Prīmum, first, is usually followed by deinde, next, &c.; primo, at first, by posteā or mox, afterwards: as,

primum mihi vidētur de genere belli, deinde de magnitūdine, tum de imperātore delīgendo esse dīcendum, I think I must speak first of the nature of the war, next of its magnitude, then of the choice of a commander. — Cic. de Leg. Man. 2.

dissuadente primo Vercingetorige, post concēdente, Vercingetorix at first opposing, afterwards yielding. — Cæs. B.G. VII. 15.

5. With ne... quidem, not even, the emphatic word stands between ne and quidem: as,

ne ōmĭnis quĭdem causā, not even for the sake of the omen. — Cic. Ros. Am. 48.

42. PREPOSITIONS.

I. The following Prepositions are followed by the accusative : —

ad, to.	ergā, towards.	post, after.
adversŭs, or	extrā, outside.	praeter, beyond.
adversum, towards.	infrā, below.	pröpter, near.
antĕ, before.	intěr, among.	propter, on account of.
ăpŭd, at, near.	intrā, inside.	sĕcundum, next to.
circã, or	juxtā, near.	
circum, about.	ŏb, on account of.	suprā, above.
circĭtĕr, about.	pěněs, in the power.	trans, across.
сĭз, cĭtrā, this side.	pěr, through.	,
contrā, against.	poně, behind.	side.

II. The following take the ablative:----

ā, ăb, abs, from, by. absquĕ, but for.	ē, ex, out of.
coram, in presence of. cum, with.	prae, in comparison with. prō, instead of.
dē, down from.	sĭně, without. tčnŭs, up to, or as far as.

III. The following take the accusative or ablative : in, into, in; sub, under; subter, beneath; super, above.

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In and sub, when followed by the accusative, signify motion to, when by the ablative, rest in, a place: as,

in Ităliam vēnit, atque in Etrūriā tres annos mănēbat, he came to Italy, and staid in Tuscany three years.

sub montem ivit, ibique sub arbore consedit, he went to the foot of a hill, and sat down there under a tree.

IV. The following require special explanation : ---

In, with the accusative, means into; ad, to (the neighborhood), is used especially for persons; ex (e), out of, is the reverse of in; ab (a), away from, is the reverse of ad; de, from, has reference to a part of the object: as,

- lēgāti in castră vēniunt, the ambassadors come into the camp. Cie. Ros. Am. 9.
- ut proficiscantur ad L. Sullam, that they may go to Lucius Sulla. Id.
- e patrimonio nudum expulisti, you cast him naked out of his inheritance. Id. 50.
- ab sē injūriam propulsāre, to ward off injury from himself. Id.
- nihil de patris fortūnis ad suam rem convertit, he has turned nothing to his own use from his father's fortunes. — Id. 49.

43. CONJUNCTIONS.

Conjunctions are more numerous, and their use is much more accurately distinguished, in Latin than in English. The following list includes those most important:—

1. Et, and, connects independent words or clauses; -que (enclitic), combines closely into one connected idea; atque (sometimes ac before consonants), adds with emphasis: as,

- frémit miles et tribūnos centŭrionesque proditionis arguit, the soldiers rave and accuse the tribunes and centurions of treachery. — Tac. Hist. I. 80.
- mănēre ac dēprehendi, an fŭgëre et dispergi pěricůlosius foret, whether it were more dangerous to remain and be seized, or to fly and scatter. — Id. 81.

When the second member is negative, neque (nec) is used: as, rědiērunt in castra invīti něque innŏcentes, they return into

the camp unwilling and not innocent. - Id. 82.

§ 43

2. Sed and vērum (more forcible), but, are used to contradict what precedes, — always after negatives; at, yet, to introduce with emphasis a new consideration, especially in argument; autem in the same way, especially in transitions, but with less force: as,

- non ad pŏpŭli Rōmāni laudem, sed ad jūdĭcum crudēlitatem servatus, preserved, not for the praise of the Roman people, but the cruelty of the judges. — Cic. Verr. V. 1.
- sit fur, sit sacrilegus; at est bonus imperator, grant he is a thief, a sacritegious wretch, — for all that he is a good commander. — Id.
- contāgio autem ista servīlis belli cur abs te praedĭcātur? but why is that infection of servile war brought forward by you?—Id. 3.
- non solum... verum etiam (a favorite expression of Cicero's), not only... but also. — Cic. Cat. I. 10.

3. Aut, or, excludes the alternative; vel (-vě) gives a choice; sivě (seu) is properly used in disjunctive conditions, but is also used with words, especially two names for the same object: as,

- ubi potest illă aetas aut călescere vel apricătione melius vel igni, aut vicissim umbris ăquisve refrigerari sălubrius? where can that period of life either enjoy warmth better, whether by sunshine or by fire; or cool itself more healthfully, with shade or water? — Cic. de Senect. 16.
- sīve ămor sīve ămīcītia, whether love or friendship. Cic. de Amic. 27.

4. Nam (namquě), for, introduces a sufficient cause; ěnim (ětěnim), an explanatory circumstance : as,

id certe călămitātě docti měmoriā retinēre děbēmus. Nam tum, cum in Asia res magnas permulti āmīsěrant, scīmus Romae solūtione impědīta fidem concidisse. Non ěnim possunt ūnā in cīvítāte multi rem ac fortūnas āmittere ut non plūres sēcum in eandem trahant călămitātem. This surely, taught by disaster, we ought to keep in memory. For when very many had lost great possessions in Asia, we know that at Rome credit fell by the stoppage of payments. For it is not possible that many lose their property and fortunes in one state without drawing more with them into the same calamity.—Cic. de Leg. Manil. 7. 5. Ergo, therefore, is used for things demonstrated; ităque, in proofs from the nature of things; igitur, then (a weak ergo), in passing from one stage of the argument to another; idcirco, for this reason, to call attention to a special argument: as,

ergo ideireo turpis haec culpă est, quod duas res sanctissĭmas viŏlat, therefore, for this reason, this is a base misdeed, because it violates two most holy things. — Cic. Rose. Am. 39.

nec se comitem illius furoris sed dùcem praebuit. Ităque hac āmentiā quaestione novā perterritus in Asiam profūgit. Nulla est igitur excūsātio peccāti, si ămīci causā peccāveris, nor did he offer himself as an associate of this mad enterprise, but a leader. Therefore he fled to Asia, scared by a fresh accusation on account of this madness. It is then no excuse for a wrong, that you have done it for a friend. — Id. de Amic. 11, 37.

6. Quiă, because, regularly introduces a fact; quod, an allegation; quoniam, since, has reference to motives: as,

- illos quamquam sunt hostes, tămen, quia sunt cīves, mŏnĭtos vŏlo, although they are enemies, still, because they are citizens, I wish them to be admonished. — Cic. Cat. II. 12.
- quŏniam nondum est perscriptum sĕnātus consultum, ex mĕmŏriā vōbis quid sĕnātus censuĕrit, expōnam.
 Prīmum mihi grātiae ăguntur, quod virtūte, consĭlio prōvīdentiā meā respublĭca maxīmis pĕrīcŭlis sit lībĕrata, since the decree of the Senate has not yet been written out, I will recite to you from memory what the Senate voted. In the first place, thanks are rendered to me on the ground that, by my courage, judgment, and foresight, the commonwealth has been freed from the greatest peril. — Id. III. 6.

7. Quum (cum), when, is always a relative conjunction; quando is also used interrogatively: as,

O rus, quando ego te adspiciam? O country, when shall I see thee? — Hor. Sat. II. 6, 60.

cum tăcent, clāmant, when they are silent, they cry out. -- Cic. Cat. I. 8.

8. Et...et means both ... and; tum ... tum and (more commonly) cum ... tum have the same meaning, but emphasize the second member: as,

et privātim et publicē, both in private and in public. — Cic. Verr. V. 1.

tum dēprēcabitur a vobis, tum ĕtiam pro suo jūre contendet, he will not only entreat from you, but will claim as his right.— Id.

9. Atquě (ac) is used after words of similarity : as,

rătio ordoque agminis ăliter se hăbēbat ac Belgae ad Nervios dētulerant, the arrangement and order of the army was otherwise than as the Belgians had reported to the Nervii. — Cæs. B.G. II. 19.

10. Autem, ĕnim, vēro always stand second or third in the clause; the same is generally true of ĭgĭtur, and often of tămen.
See 2, 4, 5.

11. The same fondness for connecting one sentence closely with the preceding which caused the use of relatives at the commencement of a sentence (\S 48, iv.), led to the employment of namque, etěnim, neque, &c., in the same place: as,

namque me lupus fugit inermem, for a wolf fled from me, although unarmed. — Hor. Carm. I. 22, 9.

44. FORMATION OF WORDS.

I. NOUNS DERIVED FROM NOUNS.

1. Those ending in um or **ētum** signify a collection or group: as,

arboretum, grove; arbustum, orchard (arbor).

2. Diminutives usually end in **ŏlus** or **ŭlus**, often with the feminine and neuter terminations: as,

filiŏlus, little son (filius); arbuscula, shrub (arbor); currĭcŭlum, little car (currus), or race-course.

3. Patronymics generally end in **ădes** or **ĭdes** (fem. is): as, Aeneădes, son of Aeneas (plural, companions); Peleĭdes (contr. Pelīdes) son of Peleus; **Tyndăris**, daughter of Tyndarus.

II. Nouns derived from Adjectives.

Nouns derived from Adjectives have the termination ia, Itas, or tūdo: as,

brěvítas, shortness (brěvis); audācia, boldness (audax); magnítūdo, greatness (magnus).

III. NOUNS DERIVED FROM VERBS

1. Nouns formed by adding or (fem. rix) to the supine stem, denote the person who does the action: as, victor, victrix, conqueror (vinco).

2. Those formed by adding io or us (fourth dec.) to the supine stem, express abstractly the idea of the verb: as, motio or motus, movement (moveo).

3. Those formed by adding men or mentum to the present stem, indicate the subject, object, or means of the action : as, flumen, stream or river (fluo); documentum, proof (doceo).

IV. Adjectives derived from Nouns.

1. The ending eus or āceus denotes material: as, aureus, golden (aurum); chartāceus, of paper (charta).

2. The endings **icus** and **īlis** denote belonging to: as, civicus and civilis, belonging to a citizen (civis).

3. The terminations **ōsus** and **lentus** indicate fulness: as, **cōpiōsus**, *abundant* (**copia**); **opŭlentus**, *wealthy* (**ŏpes**).

4. Many in tus are formed like participles : as, aurātus, gilded (aurum) ; aurītus, long-eared (auris) ; cornūtus, horned (cornu).

5. Adjectives from proper names end in **ānus**: as, **Pompēianus**, of Pompey; **Romanus**, Roman.

6. From names of places are also adjectives in ensis, icus, and as (gen. ātis): as,

Cannensis, of Cannæ; Pharsālĭcus, of Pharsalus; Arpīnas, of Arpinum.

FORMATION OF WORDS.

V. Adjectives derived from Verbs.

1. Verbal adjectives in **bundus** (chiefly from verbs of the first conjugation) imply *condition*: as,

errābundus, apt to stray (erro); morībundus, at the point of death (morior.)

2. Those in idus (chiefly from neuter verbs), denote quality: as,

călĭdus, warm (căleo); callidus, cunning (calleo); lūcidus, bright (lūceo).

3. Those in **ax**, denote a *propensity*, generally aggressive: as,

audax, bold (audeo); pugnax, full of fight (pugno).

4. Those in **ilis** and **bilis**, denote possibility or aptness: as,

frăgilis, frail (frango); amābilis, lovely (ămo).

VI. Compound Nouns.

Examples of these are —

patricida, one who kills his father (păter, caedo). tubicen, trumpeter (tŭba, căno). tibicen, piper (tibia, căno). armiger, armor-bearer (arma, gero). signifer, standard bearer (signum, fēro). pontifex, priest, (bridge-maker, pons, facio). auceps, bird-catcher (ăvis, căpio).

There are numerous other derivative forms, but the above are those which occur most frequently.

Many words are sometimes classed as Derivatives, which are formed by simply adding the termination of the noun, adjective, or verb, to the same root or stem: as, from reg-rule, are formed rego, I govern or direct; rex (gen. regis), king; regina, queen; regālis, regius, royal; regnum, royalty; regio, district under a common rule.

PART SECOND.

USE OF WORDS. (SYNTAX.)

45. DEFINITIONS.

1. The Subject of a proposition is the person or thing spoken of; the Predicate is that which is stated of the Subject.

2. A word is said to Agree with another, when it is in a corresponding grammatical form; it is said to Govern another, when it requires it to be in a particular Case.

The word so governed is called the Object.

3. The verb **esse**, to be, when it connects an attribute with its subject, is called the Copula; otherwise, it is called the Substantive Verb.

I. RULES OF AGREEMENT.

46. OF Nouns.

A Noun used to describe another agrees with it in Case; this is called Apposition: as,

- externus timor, maximum concordiae vinculum, fear of the foreigner, the strongest bond of union. - Liv. II. 39.
- quattuor hic, prīmum ōmen, ĕquos vīdi, I saw here four horses, the first omen. — Virg. Æn. III. 537.
- Ancum Marcium regem populus creavit, the people created Ancus Marcius king. — Liv. I. 32.
- quae tua est ista vīta? what is that life of yours? Cic. Cat. I. 1, 7. (vīta in the predicate, in apposition with the interrogative pronoun quae.)

littěras Graecas sěnex dĭdĭci, I learned Greek letters when an old man (senex in appos. with ego understood).

Aristaeus qui ŏlīvae dīcĭtur inventor, Aristæus, who is called the discoverer of the olive. — Cic. N. D. III. 18.

1. Also in Gender when it can: as,

öleae Minerva inventrix, Minerva the discoverer of the olive. — Virg. G. I. 18.

2. A Noun in apposition with the locative case is put in the ablative with or without the preposition in (§ 55, III. 3): as, Antiochīae, cělebri quondam urbe et cōpiōsa, at Antioch,

once a famous and wealthy city. - Cic. pro Arch. 3.

mīlītes Albae constitērunt in urbe mūnīta, the soldiers halted at Alba, a fortified town. — Id. Phil. IV. 2.

3. The genitive is used in apposition with possessive pronouns, taking the gender and number of the implied subject: as,

in nostro omnium flētu, amid the tears of us all. — Cic. pro Mil. 34.

47. OF ADJECTIVES.

Adjectives, also Adjective Pronouns and Participles, agree with their nouns in gender, number, and case: as,

consŭlāria mūněra, the consular duties; hac lēge, by this law; ūno interfecto, one being slain.

I. With two or more nouns the adjective is plural : as,

Nisus et Euryălus prīmi, Nisus and Euryalus first. — Virg. Æn. V. 394.

II. With nouns of different genders it either (1) agrees with the nearest: as,

si res, si vir, si tempus ullum dignum fuit, if any thing, if any man, if any time, was fit. — Cie. pro Mil. 7.

Or (2) it may be masculine, if they are living beings, neuter if things without life: as,

- läbor (M.) völuptasque (F.) sociëtate quādam inter se nāturāli sunt juncta (N.), labor and pleasure are joined to one another by a certain natural alliance. — Liv. V. 4.
- uxor deinde ac liběri amplexi, then his wife and children embraced him. — Id. II. 40.

Or (3) it may be masculine, even if the noun is of a different gender, when the existence of male beings is implied : as,

- cŏlōniae alĭquot dēductae, Prisci Latīni appellāti, colonics were established [of men] called Prisci Latini. — Liv. I. 3.
- pars certare părati, a part ready to contend. Virg. Æn. V. 108.

This is called Synĕsis, or constructio ad sensum.

III. Adjectives are often used as nouns, meaning persons or things : as,

dĭdĭcit jam dīves ăvārus laudāre dĭsertos, the rich miser has already learned to compliment the eloquent. — Juv. VII. 30.

So, constantly, with the possessive pronouns, in military or other special use : as,

nostri, the men of our party; Caesar hortātur suos, Cæsar cheers his men.

So a noun is sometimes used, and even compared, as an adjective : as,

admodum puer, quite a boy; magis vir, more of a man.

IV. A neuter adjective is used as a noun (1) to denote the abstract quality : as,

tanta vis est honesti, ut speciem ūtilitatis obscūret, so great is the force of honor, that it dims the show of gain. — Cic. de Off. III. 11.

But where the meaning would be doubtful, the feminine is used with **res**. Hence adjectives of the third declension are thus used only in the nom. and acc. : as,

lŏquĭtur de omnibus rēbus (not de omnibus), he talks about every thing.

(2) In apposition with a noun of different gender : as,

vărium et mūtābile semper foemina, woman, ever fickle and changeful. — Virg. Æn. IV. 569. (3) In apposition with an infinitive clause or phrase : as,

aliud est errāre Caesărem nolle, aliud nolle misěrēri, it is one thing to be unwilling that Cæsar should err, another to be unwilling that he should pity. — Cic. pro Lig. 5.

V. Adjectives (especially those formed from proper names), as well as the possessive pronouns, are often used instead of a genitive : as,

ăcies Pompēiāna, Pompey's line of battle. — Caes. B.C. III. 94. puerīle regnum, the reign of a boy.

This is always the case with the personal pronouns: as, domus mea (not mei), my house.

Also, in such phrases as nostrā rēfert, it concerns us. (See \S 50, v. 4.)

VI. An adjective in Latin is sometimes best rendered by other forms in English : as,

te quam laetus invīso, how joyfully I visit thee. — Catull. 31, 4. primus vēnit, he was the first to come.

eos se invito adesse dixit, he said they were there against his will.

VII. When two qualities of an object are compared, both adjectives are usually in the comparative: as,

longior quam latior ăcies erat, the line was longer than it was broad. — Liv. XXVII. 48.

VIII. Superlatives denoting order and succession, also medius, caeterus, and relíquus, are used to designate a part: as,

in colle mědio, on the middle of the hill. — Cæs. B.G. I. 24. summus mons, the top of the height. — Id. 22.

So, sērā nocte, late at night.

IX. Alius ... alius, one ... another, implies that the predicate is differently applied in each case: as,

duo reges ălius alia via civitatem auxerunt, two kings enlarged the state, each in his own way. - Liv. I. 21.

cum alius alii subsĭdium ferrent, as one helped one, and one another. — Caes. B.G. II. 26.

OF RELATIVES.

48. OF RELATIVES.

Relatives serve (1) as nouns in the subordinate clause in which they stand; (2) as connectives, relating directly to some word in the main proposition, which is called the Antecedent.

The use of relatives is much more frequent in Latin than it is in English, owing to the fondness of the ancients for connecting a sentence very closely to the preceding. (See § 43, 11.)

I. Relatives agree with their antecedents in gender, number, and person, their case depending on the construction of the clause in which they stand : as,

utrum ille qui postŭlat ad tantum bellum lēgatum quem vělit idoneus non est qui impetret? is not he who claims for such a war the deputy whom he will, fit to get him? — Cic. pro Lege Manil. 19.

adsum qui feci, here am 1 who did it. - Æn. IX. 427.

II. The relative often agrees in gender with the noun (appositive) in its own clause rather than with the antecedent: as,

măre etiam quem Neptūnum esse dīcebas, the sea, too, which you said was Neptune. — Cic. N. D. III. 20.

III. The antecedent is often repeated in the relative clause: as,

- löci nätüra ěrat haec quem locum nostri castris dēlēgěrant, the nature of the ground which our men had chosen for the camp was this. — Cæs. B. G. II. 18.
- caussam dīcit ea lēge quā lēge sĕnātores söli tĕnentur, he pleads his case under a law by which only senators are bound. — Cic. pro Cluent. 57.

Sometimes it stands only in the relative clause: as,

- quas res in consultatu nostro gessimus attigit hic versibus, he has touched in verse the things which we did in our consulship. — Cic. Arch. 11.
- häbetis milites quam petistis făcultatem, soldiers! you have the chance you wanted. — Caus. B.G. VI. 8.

VERBS.

In such cases, the demonstrative is or hic usually stands in the principal clause : as,

quae pars civitatis călămitatem populo Romano intulerat ea princeps poenas persolvit, that part of the state which had brought disaster on the Roman people was the first to pay the penalty. — Caes. B.G. I. 12.

In a sentence of this class, the relative clause in Latin generally stands first; but in translating, the noun should be transferred, in its proper case, to the antecedent clause, as in the example just quoted.

IV. A relative often stands at the beginning of a clause or sentence where in English a demonstrative must be used: as, quorum quod simile factum? what ever happened like this?

-Cic. Cat. IV. 8.

quod si fĕcit—quā impǔdentiā est—eumne testem imprǒbabit quem jūdĭcem probārit? If he does this and he is shameless enough for it — will he challenge one as witness whom he has approved as juror?—Cic. Ros. Com. 15.

V. Id quod or quae res is used instead of quod to relate to an idea or group of words previously expressed : as,

[obtrectatum est] Gabinio dīcam, an Pompēio? an utrique — id quod est vērius? [insult has been offered] shall I say to Gabinius, or Pompey? or to both, which is nearer the truth? — Cic. de Leg. Manil. 19.

49. VERBS.

Verbs agree with their subject in person and number; in gender also in the periphrastic forms: as, ĕgŏ stătuo, *I resolve*; ōrātio est hăbĭta, *the plea was spoken*.

I. With two or more singular subjects the verb will be in the plural; and if they are of different persons, it will be in the first rather than the second, or the second than the third: as,

si tu et Tullia văletis, ego et Cicero valemus, if you and Tullia are well, I and Cicero are well. — Cic. Fam. XIV. 5. But the verb will be singular if the subjects are considered as one whole : as,

haec tua justitia et lēnītas ănīmi florescit quotīdie măgis, this justice and gentleness of yours flowers daily more and more. — Cic. pro Marc. 4.

So, too, if they are joined by disjunctives: as,

něque fides neque jusjurandum neque illum mĭsěrĭcordia repressit, not faith, nor oath, nor mercy, checked him. — Ter. Ad. 111. 2, 8.

A collective noun may in poetry take a plural verb: as,

quaerunt pars adĭcum, a part seek the entrance. — Virg. Æn. 1X. 507.

II. The personal pronoun, as subject, is usually omitted, unless emphatic: thus,

 $l \check{o} q u or = I speak; \check{e} g \check{o} loquor = it is I that speak.$

III. The infinitive is sometimes used instead of the personal form in narrative; this is called the Historical Infinitive: as,

tum Catilina pollicēri tābūlas novas, then Catiline promised an abolition of debts. — Sallust, Cat. 21.

ego instāre, ut mihi respondēret, I pressed him to answer me. — Cic. in Verr. II. 77.

II. RULES OF GOVERNMENT.

50. GENITIVE.

The Genitive, in its primary meaning, denotes Origin or Possession. It is used —

I. To define more precisely the meaning of a noun (SUB-JFCTIVE GENITIVE) : as,

pötentia Pompēi formīdolosa erat, the power of Pompey was alarming. — Sall. Cat. 19.

nondum mātūrus impěrio Ascanius Aenēae filius erat, Ascanius, son of Aeneas, was not yet ripe for command. — Liv. I. 3.

GENITIVE.

1. A phrase or clause with esse, to be, is often limited by the genitive; this occurs most frequently with adjectives and abstract nouns: as,

neque sui jūdĭcii [esse] dēcerněre, it was not for his judgment to decide. — Caes. B.C. I. 35.

tĭmĭdi est optare něcem, it belongs to a coward to desire death. — Ov. Met. IV. 115.

The genitive used in this way often takes the place of a neuter adjective : as, săpientis est (not sapiens est), *it is wise.*

Instead of the genitive of personal pronouns, the neuter of the possessive is used: as,

mentiri non est meum, it is not mine to lie. - Ter.

2. The genitive of quality requires an adjective : as, vir summae honestatis, a man of the highest honor.

The ablative is also used in this way: as,

vir summo consilio, a man of the highest prudence. (§ 54, II.)

3. The genitive is sometimes used instead of a noun in apposition; as,

nomen insaniae, the word insanity. - Cic. Tusc. III. 4.

4. A genitive of specification, after adjectives, is common in the poets and late prose writers: as,

intěger vítae scělěrisque pūrus, upright of life and clear of guilt. — Hor. Od. I. 22, 1.

II. To denote the Whole, after words signifying a Part (PARTITIVE GENITIVE). These are —

1. Nouns or Pronouns: as,

pars militum, part of the soldiers; quis nostrum? which of us?

2. Numerals, Comparatives, and Superlatives: as,

alter consulum, one of the (two) consuls.

plurimum totius Galliae equitatu vălet, is strongest in cavalry of all Gaul.—Caes. B.G. V. 3.

3. Neuter Adjectives and Pronouns : as,

tantum spatii, so much space; aliquid nummorum, a few pence; plāna urbis, the level parts of the town.

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GENITIVE.

4. Adverbs, especially of Place and Quantity: as,

sătăs pěcūniae, enough money; ubĭnam gentium sumus? where in the world are we? inde loci, next in order.

Instead of the Partitive Genitive, ex with the ablative is often used: as,

ūnus ex tribūnis, one of the tribunes.

III. To denote the object of some action implied by the governing word (OBJECTIVE GENITIVE). Words of this class are —

1. Nouns expressing action or mental emotion: as,

grātia běněficii, gratitude for a favor.

laudator tempŏris acti, one who praises the past.—Hor. de Arte Poetica, 173.

injuria mŭliërum Sabīnarum, the wrong done the Sabine women. měmoria nostri tua, your memory of us. — Cic. Fam. XII. 17.

vim suorum pro suo pěriculo defendebant, they parried the attack on their comrades as if it were their own peril.— Caes. B.C. III. 110.

So, rarely, with the possessive pronouns: as,

pěrīculo invidiae meae, with risk of odium against me. — Cic. Cat. II. 2.

2. Adjectives of Fulness or Want, and those expressing feeling or desire : as,

sermonis plēnus orātor, a speaker full of words. — Cic. Brut. 68. erat plēna lictorum et impēriorum provincia, the province was full of lictors and officials. — Caes. B.C. III. 32.

Cethēgus qui dixisset se semper bonorum ferrāmentorum studiosum fuisse, Cethegus, who had said that he had always been a fancier of good cutlery. — Cic. Cat. III. 5.

3. Verbal Adjectives, especially with the terminations \mathbf{ax} and \mathbf{ns} : as,

ĕrat in oppĭdo multĭtūdo insŏlens belli, there was in the town a population unused to war. — Caes. B.C. II, 36.

häbetis dücem měmorem vestri oblītum sui, you have a leader who thinks of you and forgets himself. — Cic. Cat. IV. 9.

justum ac těnācem propositi virum, a man just and steadfast to his purpose. — Hor. Od. III. 3, 1. So the participle of active verbs, when expressing not an act, but a quality or disposition : as,

ămans concordiae, a lover of peace.

The relation of the Objective Genitive may also be expressed by prepositions: as,

ŏdium in Caesărem, hatred of Cæsar.

IV. As the object of the following classes of verbs :---

1. Of remembering, forgetting, and reminding, — when used generally, to denote the subject on which the mind is exercised : as,

obliviscere caedis atque incendiarum, turn your mind from slaughter and conflagrations. — Cic. Cat. I. 3.

But the accusative must be used with these verbs to express a particular thing remembered or forgotten: as,

hoc te admoneo, I remind you of this.

2. Of accusing, condemning, and acquitting, to express the charge, and sometimes the penalty: as,

- C. Marium scělěris ac parricīdii nefarii mortuum condemnābimus? shall we convict Caius Marius, now dead, of erime and infamous treason?—Cic. pro Rabir. 10.
- C. Gracchum căpitis damnavērunt, they condemned Caius Gracchus to death.

The crime may be expressed by the ablative with de; the punishment by the ablative alone: as,

de ambitu criminabatur, he was charged with bribery.

vitia autem höminum atque fraudes damnis, ignöminiis, vincülis, verbëribus, exiliis, morte, damnantur, while the vices and crimes of men are punished with fines, dishonor, chains, scourgings, exile, death. — Cic. de Or. I. 43.

3. Misereor, miseresco, *pity*: also, the Impersonals miseret, *pity*; piget, *disgust*; poenitet, *repent*; pidet, *shame*; taedet or pertaesum est, *weary*, with the accusative of the person affected: as,

me meorum factorum atque consiliorum numquam poenitebit, I shall never repent of my acts and counsels. — Cic. Cat. IV. 10.

DATIVE.

4. Interest and refert, *it concerns*, — the subject of the verb being a neuter pronoun, an infinitive clause, or the subjunctive with ut: as,

omnem potentiam ad unum conferri pacis interfuit, it was the interest of peace that all power should be put in one man's hands. — Tac. Hist. I. 1.

Instead of the genitive of the personal pronoun, the possessive is used in this construction, in the abl. sing. fem. : as,

quid id refert tua? how does it concern you? — Plaut. Rud. 178. Refert is rarely used in any other way.

NOTE. - Interest is used in the three following ways : --

- Impersonally, with the genitive: as, interest exercitus, it is for the advantage of the army;
- (2.) Personally, with the dative: as, interest exercitui, he is present with the army;
- (3.) With the accusative and prepositions: as, interest inter exercitum et castra, either, he is between — or, there is a difference between — the army and camp.
 - 5. Some verbs of plenty and want: as,

quid est quod defensionis indigent? what is there that needs defence? — Cic. Ros. Am. 12.

6. Also, sometimes, potior, get possession of; as always in the expression potiri rerum, to be masters of affairs. — Cic. Fam. I. 8.

The Genitive is also used after the adverbs **prīdiē**, the day before; **postrīdiē**, the day after: as,

postridie ejus diēi, the next day. — Cas. B.G. II. 12.

NOTE. - For the Genitive of Price, see § 54, IX.

51. DATIVE.

The dative (TO or FOR) denotes the person or thing whose interest is affected. It is used —

I. With words expressing likeness, fitness, nearness, and the like: as,

similis patri, like his father, — (similis patris would imply likeness of character).

res incommodas urbi, things harmful to the city.

DATIVE.

With some adjectives of this class prepositions may also be used: as,

aptus ad rem militārem, fit for military service.

si ĭnīquus es in me jūdex, if you are an unfair judge towards me. — Cic. Fam. II. 1.

When the dative is required by the structure of the sentence as a whole, rather than by any single word, it is called the dative of advantage and disadvantage (datīvus commŏdi et incommŏdi) : as,

sĭně dote posco tuam sŏrōrem filio, I ask your daughter for my son without a dowry. — Plaut. Trin. II. 4, 98.

laudavit mihi fratrem, he praised my brother (out of regard for me: laudavit fratrem meum would imply no such motive).

Othoni in Hispaniam comes, a companion of Otho's into Spain.

- Tac. Hist. I. 22.

To signify in defence of, pro must be used, as: pro patriā mori, to die for one's country. — Hor. Carm. III. 2, 13.

Mihi, tibi, nobis, and vobis are used in questions and expressions of wonder and praise, to denote a certain interest felt: as, quid mihi Celsus agit? *pray*, what is Celsus about? — Hor. Ep. I. 3, 15. This is called the Ethical Dative (datīvus ethīcus).

II. As the indirect object of transitive verbs which take the accusative of the direct object: as,

hunc librum tibi mitto, I send you this book — (i.e., for your use; motion towards being expressed by **ad** with the accusative).

Pompēio in hortos nunciavit, he sent word to Pompey to the gardens. — Cic. Mil. 24.

A few verbs of this class, as dono, present, induo, clothe, circumdo, surround, may also take the accusative and ablative: as,

donat coronas militibus, he gives wreaths to the soldiers; or, donat milites coronis, he presents the soldiers with wreaths.

III. With many verbs (transitive in English) which signify favor, obedience, command, pardon, envy, and the like : as,

cur mihi invides? why do you envy me? civitati serviebat, he served the state.

DATIVE.

So occasionally with nouns derived from such verbs; as, invīdia mihi, envy towards me.

These verbs can be used in the passive only impersonally, in which case the dative may be retained : as,

cuī parci pŏtuit? who could be spared? — Liv. XXI. 14. (§ 73, I.) For the dative with other Impersonals, see § 39, 1.

Sometimes the accusative of the thing is used with the dative of the person after such verbs as impero, command or require; invideo, envy or grudge; aequo, make equal; minor, threaten; cedo, yield: as,

impĕrat oppĭdānis dĕcem tălenta, he exacts ten talents of the townspeople.

IV. With many verbs usually governing the accusative when advantage or disadvantage is implied: thus, consulo, with acc. consult, with dat. consult one's interest; convěnio, with acc. meet, with dat. suit; mětuo, tímeo, with acc. fear, with dat. be apprehensive for; moderor, tempero, with acc. arrange, with dat. control. So caveo, beware, prospicio, foresee, and others.

Mědeor, mědíco, *heal*; praestolor, *wait*; and ausculto, *hearken*, may take either dative or accusative.

V. After many verbs compounded with the following prepositions, and retaining their force in the compound: ad, ante, con, in, inter, ob, post, prae, re (inseparable), sub, and super: as,

omnibus interfui proeliis, I took part in all the battles. — Cæs. B.C. III. 87.

hibernis Labiēnum praeposuit, he placed Labienus in charge of the winter-quarters. — Cœs. B.G. I. 54.

Also active compounds of circum, de, and ex: as,

classe Caesări ēreptā, the fleet being snatched away from Cæsar. ---Cæs. B.C. III. 111.

But when there is a distinct indication of place, the preposition is repeated : as,

dētrahěre annulum de dĭgĭto, to withdraw a ring from the finger.

VI. After esse, to be, denoting the possessor: as,

est mihi liber, I have a book.

erat Dario mite et tractābile ingěnium, Darius had a gentle and yielding temper. — Curt. III. 2.

This is the usual form to denote possession; habeo, I have, generally signifying, rather, I hold. So with the nominative of the gerund or gerundive: as,

mihi est moriendum, it is for me to die; (i.e. I must die).

VII. To signify the purpose or end, frequently joined with another dative of the person : as,

- tertiam ăciem nostris subsĭdio mīsit, he sent the third line as a relief to our men. — Cæs. B.G. I. 52.
- tum sunt carmĭna cordi, then songs are a delight.—Lucr. V. 1389.

VIII. After the gerundive, to denote the person to whom the necessity exists : as,

haec vobis provincia est defendenda, this province is for you to defend [to be defended by you]. — Cic. Leg. Man. 6, 14.

Similarly with perfect participles; with videri, seem; and, in the poets and later writers, with almost any passive verb: as,

nulla tuārum audīta mihi něque visa sörörum, no one of thy sisters has been either heard or seen by me. — Virg. Æn. I. 326.

52. ACCUSATIVE.

The Accusative is the case of the direct object. It is used —

I. After transitive verbs : as,

lēgationem suscēpit, he undertook the embassy.—Cæs. B.G. I. 3.

Many neuter verbs are sometimes used transitively : as,

- meum cāsum luctumque doluērunt, they have bewailed my misfortune and grief. — Cic. Sest. 69, 145.
- Titius, Pindărici fontis qui non expalluit haustus, Titius, who did not turn pale at draughts of the Pindaric fount. — Hor. Ep. I. 3, 10.

So occasionally in the passive: as,

rīdētur ab omni conventu, he is laughed at by the whole assembly. — Hor. Sat. I. 7, 22.

This occurs especially with verbs of tasting, smelling, &c: as,

Epicūrus, homo minime resipiens patriam, Epicurus, a man who smacked very little [i.e. possessed very little of the characteristic wit] of his native country.—Cic. N.D. II. 17.

Also with accusatives of meaning kindred to that of the verb: as, vivere vitam, to live a life. — Cic. de Sen. 21.

II. After many neuter verbs, which become active when compounded with prepositions. These include —

1. Verbs of motion : as,

dēlūbra deum ădībis, thou wilt visit the shrines of the gods. — Lucr. VI. 75.

2. Compounds of circum: as,

cīves qui circumstant sěnātum, the citizens who group about the Senate. — Cic. Cat. I. 8.

III. As a secondary object (1) after verbs of asking and teaching; also celo, *hide*: as,

hoc vos dŏceo, I teach you this. - Cic. de Orat. II. 47.

nihil supra deos lăcesso, nec potentem ămīcum largiōra flāgito, I do not importune the gods for any thing more, nor do I demand more liberal gifts from a powerful friend. — Hor. Carm. II. 18, 11.

So with passives : as,

Căto, rögātus sententiam, orātionem hăbuit, Cato, being asked his opinion, delivered a speech. — Sall. Cat. 52.

The ablative with a preposition is often used after these verbs: always, to express the person, after peto, postulo, and quaero: as, pācem ab Romānis petierunt, they begged peace from the Romans. — Cas. B.G. II. 13.

(2) After active verbs compounded with trans, across: as,

Hibērum copias trajēcit, he threw his forces across the Iber. — Liv. XXI. 23.

(3) In Apposition after verbs of choosing, &c. (See § 46.)

IV. In neuter pronouns and adjectives of number (in an adverbial sense), especially with neuter verbs : as,

quidve moror, or why do I delay ? - Virg. Æn. II. 101.

pauca mīlītes hortātus, having briefly exhorted the soldiers. — Sall. Jug. 49.

So id temporis, at this time. - Cic. Cat. I. 4, 10.

Similar to this is the so-called Synecdochical or Greek Accusative, used by the poets to denote the part affected: as,

flāvāque căput nectentur ŏlīvā, and their heads shall be wreathed with yellow olive. — Virg. Æn. V. 309.

So with the passive (used reflectively) of cingo and similar verbs: as,

inūtile ferrum cingitur, he girds on his useless sword. — Virg. Æn. II. 510.

V. In exclamations : as,

O fortūnātam rempublicam! O fortunate republic! — Cic. Gat. II. 4.

VI. As subject of the infinitive in dependent clauses, after verbs of knowing, thinking, hearing, wishing, and telling (verba sentiendi et declarandi).

See, for examples of this use, Oratio Obliqua (§ 67, 1. 2), and Intermediate Clauses (§ 70, 111.).

NOTE. — For the accusatives of time and place, see § 55. — For the accusative after prepositions, see § 56.

53. VOCATIVE.

The Vocative is used in direct address : as,

Septimi, Gādes ăditūre mēcum, O Septimius, who art about to go with me to Gades. — Hor. Carm. II. 6, 1.

Sometimes the nominative is used instead: as,

almae filius Maiae, O son of benignant Maia. — Hor. Carm. I. 2, 43.

audi, tu populus Albanus, hear, thou people of Alba. - Liv. I. 24.

54. ABLATIVE.

The Ablative, in general, implies either instrument or separation. It is used — *

I. To express cause, means, and specification : as,

- vultu Milōnis perterritus, scared by the countenance of Milo. — Cic. Mil. 15, 41.
- nec tantum Phoebo gaudet Parnāsiă rūpēs, nor does the cliff of Parnassus delight so much in Phoebus. — Virg. Buc. VI. 29.
- ferro rumpenda per hostes est via, a road must be cut through the enemy with the sword. — Id. Æn. X. 371.
- suo jūre noster ille Ennius sanctos appellat poētas, with peculiar right our Ennius calls poets holy. — Cic. Arch. 8, 18.

certe non tŭlit ullos haec cīvītas aut glöriā clāriōres, aut auctōrītāte grāviōres, aut hūmānītāte polītiōres, cer-

 tainly this city never produced any more illustrious in glory, or weighty in authority, or refined in culture. — Cic. de Orat. II. 37.

The motive which influences the mind of the person acting is expressed by the ablative alone; the object exciting the emotion requires **ob** or **propter** with the accusative: as,

non ob praedam aut spoliandi cŭpīdĭne, not for booty, or through the desire of plundering. — Tac. Hist. I. 63.

So causā and grātiā with a genitive, or causā with a possessive: as,

legātōs ad Caesărem sui purgandī grātiā mittunt, they send deputies to Cæsar for the purpose of clearing themselves. — Caes. B.G. VII. 43.

meā causā, for my sake. — Ter. Eun. V. 8, 40 (1070).

With living beings, instrumentality is expressed by per, or by **ŏpěrā** with a genitive or possessive : as,

për Antiochum, by the aid of Antiochus. — Liv. XXXIII. 18. meā operā, by my aid. — Cic. de Sen. 4. So per vim (as well as the ablative vi), by force. — Caes. B.G. I. 14.

NOTE. - For the ablative of crime and penalty, see § 50, IV. 2.

II. With an adjective or a limiting genitive, to denote manner and quality : as,

- populus magna voce me vere jurasse juravit, the people swore with a loud voice that I had sworn truly. — Cic. Fam. V. 2.
- more hominum invident, after the manner of men they envy.-Cic. pro Balbo, 26.
- ănimo měliore sunt quam pars patriciorum, they are better disposed than a portion of the patricians. — Cic. Cat. II. 12.
- hominis esse specie deos confitendum est, we must admit that the gods are of human form. — Cic. N.D. I. 18.

Manner is also expressed by **cum**, and in a few cases by the ablative alone: as,

minus cum cūrā, less carefully. - Plaut. M.G. III. 1, 6.

hoc onus feram studio et industria, I will bear this burden zealously and diligently. — Cic. Rosc. Am. 4.

Accompaniment properly requires cum: as,

nostri cum funditoribus săgittāriisque flumen transgressi, our troops having crossed the river with the slingers and archers. — Cæs. B.G. II. 19. (But subsequebatur omnibus copiis, he followed close with all his forces. — Id.)

There is no essential distinction between the ablative and the genitive of quality (§ 50, 1. 2), except that the genitive is exclusively used to denote measure, classification, or requirement: as,

suādēre principi multi laboris, to persuade a prince is a thing requiring great labor. — Tac. Hist. I. 15.

III. With the verbs **ūtor**, *use*; **fruor**, *enjoy*; **fungor**, *fulfil*; **pŏtior**, *get*; **vescor**, *feed*, and most of their compounds : as,

utar vestrā běnignítāte, I will avail myself of your kindness. — Cic. Arch. 8.

Potior also governs the genitive, as always in the expression, potiri rerum, to possess the power. — Cic. Fam. I. 8.

IV. After the adjectives dignus, worthy; indignus, unworthy, and frētus, relying upon: as,

deă carmĭně dignă est, the goddess is worthy of song. — Ov. Met. V. 344. V. After comparatives, instead of quam, than: as,

ōcior euro [equivalent to **ōcior quam eurus**], swifter than the east wind. — Virg. Æn. VIII. 223.

The adverbs plus, amplius, more; minus, less, with several comparatives of measure or distance, are often used without quam, leaving the grammatical structure of the sentence unchanged.

- plus septingenti capti, more than seven hundred were taken. Liv. XLI. 12.
- plus tertiā parte interfectā, more than a third being slain. Cæs. B.G. III. 6.
- spătium non amplius pědum sexcentorum, a space not broader than 600 feet. — Id. 38.

The ablative also shows the degree of difference : as,

quo minus cupiditatis, eo plus auctoritatis, the less greed, the more weight. — Liv. XXIV. 28.

VI. After words implying separation, and plenty or want: as,

Forum Appī, differtum nautis, Forum Appii, crowded with sailors. — Hor. Sat. I. 5, 3.

Ephŏrus calcārībus ĕget, Ephorus needs spurs. — Quint. X. 1. cūris hŏmĭnum gaudia misces, thou minglest joys with the cares

of men. - Cat. 64.

magno me mětu līběrābis, you will free me from great fear. — Cic. Cat. I. 5.

Prepositions express the place more definitely: as,

exire ex urbe, to go out from the city. - Cie. Cat. I. 5.

NOTE. - For the genitive of plenty or want, see § 50, 111. 2.

VII. After **ŏpus** and **ūsus**, need: as,

nunc vīrībus ūsus, now there is need of strength. — Virg. Æn. VIII. 441.

So, often, with the neuter of the perfect participle: as,

cauto ŏpust, we need caution. - Plaut. Capt. II. 1, 28.

Opus (rarely **ūsus**) may also stand in apposition with the thing needed: as,

illud quod maxime opus est, that which is most needed. — Ter. Ad. IV. 7, 22 (740). VIII. Often, without a preposition, after perfect participles denoting origin: as,

Cěrěre nāti, the children of Ceres. - Cic. N.D. II. 24.

With distant ancestors prepositions must be used: as,

ab his majoribus orti, born of these ancestors. — Hor. Sat. I. 5, 55.

IX. To denote price: as,

- signa sestertium sex milibus quingentis vendita, the statues were sold for six thousand five hundred sesterces. — Cic.
 Verr. IV. 6.
- stābunt tībi tua foedēra magno, your treaty will cost you dear. — Ov. Met. VII. 486.

To express *indefinite* price or value, the genitive is used : ----

1. Of neuter adjectives, with verbs of valuing: as,

magni interest esse kălendis Jānuāriis in republica duo consules, il is of great importance that on the first day of January there should be two consuls in the commonwealth. — Cic. Mur. 37.

With other verbs, the ablative must be used, except these genitives: tanti, so much; quanti, how much; plūris, more; mĭnōris, less.

2. Of certain nouns: as,

falso an vēro laudent non flocci făciunt, whether they praise truly or falsely, they care not a straw. — Plaut. Trin. 210.

The genitives so used are nihĭli, nothing, assis, farthing, flocci, lock of wool, and a few others.

X. ABLATIVE ABSOLUTE. — Two ablatives, generally a noun and participle, often stand in apposition with each other, having no grammatical dependence on the sentence in which they occur. This is called the Ablative Absolute : as,

Pharsālico proelio facto, a Caesăre discessit, after the battle of Pharsalia had been fought, he departed from Cæsar.— Cic. pro Deiot. 5.

ad viginti mātronis accītis, having summoned about twenty ladies. — Liv. VIII. 18.

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dīs immortālībus dŭcībus, under the guidance of the immortal gods. — Id. Cat. II. 9.

Sometimes the participle or an adjective is in apposition with a phrase or clause : as,

incerto quid pětěrent, since it was uncertain what they sought. Liv. XXVIII. 36.

Note. — For the ablative, to denote the agent after passive verbs, see § 56, 1V. — For prepositions governing the ablative, see § 42, 1I. — For the ablative of Time and Place, see § 55.

55. TIME AND PLACE.

I. Time when takes the ablative; time how long, the accusative: as,

adventu in Galliam Caesăris, at the arrival of Cæsar in Gaul. — Cæs. B.G. V. 54.

dies continuos trīginta, for thirty days together. — Id. 13. paucis post diēbus, a few days after. — Cass. B.C. III. 82.

Post is here an adverb; it may also be **post paucos dies**. The same usage exists with **ante**, *before*.

1. The use of a preposition gives more precision: as,

in diebus proximis decem, within the next ten days. — Sall. Jug. 28.

lūdi per děcem dies, games through ten days. - Cic. Cat. III. 8.

2. Rarely the ablative expresses duration of time: as, quattuordĕcim annis exsĭlium tŏlĕrāvit, he endured exile four-

teen years. — Tac. Ann. I. 53.

II. Extent of space takes the accusative : as,

fossas quindĕcim pĕdēs lātas, trenches fifteen feet broad. — • Cæs. B.G. VII. 72.

Measure is often expressed by the genitive : as,

vallo pědum xii, in circuĭtu xv mīlium sese contĭnēbant, they kept close in an entrenchment of twelve feet [height], and of fifteen miles' circuit. — Cæs. B.G. II. 30.

Distance takes the accusative or ablative : as,

- Zăma quinque diērum iter ā Carthāgine ăbest, Zama is a five days' journey distant from Carthage. — Liv. XXX. 29.
- trīginta mīlībus passuum infra eum locum, thirty miles below that place. — Cæs. B.G. VI. 35.

III. To express relations of place, prepositions are necessary, except with the names of towns and small islands; also domus, *home*, $r\bar{u}s$, *the country*, and a few other nouns in special relations. With these nouns —

-1. The name of the place from which is in the ablative : as,

Brundŭsio profectus ës, you set out from Brundusium. — Cic. Att. I. 15, 2.

2. The name of the place to which is in the accusative: as,

- cum e Cĭlĭciā dēcēdens Rhŏdum vēnissem, when, on my way from Cilicia, I had reached Rhodes. — Cic. Brut. 1.
- rus cras cum filio ibo, to-morrow I will go into the country with my son. — Ter. Ad. V. 3, 54.

Prepositions must be used to denote neighborhood: as,

ad Tarentum, to (not into) Tarentum. - Cic. de Senect. 4:

3. The name of the place *where* was originally put in a special case called the Locative. This case ended in **ī**, and is generally the same in form with the Dative: as,

In the second declension the old form in *i* is retained: as, **Corinthi**, at Corinth; Lanuvi, at Lanuvium.

In the third declension this case sometimes ends in \check{e} , like the ablative, especially when the metre requires it in poetry: as,

Tibure vel Gabiis, at Tibur or Gabii. - Hor. Ep. II. 2, 3.

So domi, at home; belli, militiae, in military service; humi, on the ground; rūri, in the country (rurě is from the country).

- hiĕmāre Dyrrachii, Apolloniae, omnĭbusque oppĭdis mărĭtĭmis, to winter in Dyrrachium, Apollonia, and all the seaboard towns. --- Cæs. B.C. III. 5.
- ěrat ēdictum Pompēi nomine Amphipoli propositum, an order had been put up in Pompey's name at Amphipolis. — Id. 102.

te domi mănebo, I will wait for you at home. - Hor. Ep. I. 5, 3.

4. A possessive may stand with domus: as,

nos domum tuam voces, call us to thy home. - Tac. Agr. 46.

Romae, at Rome; Karthāginī, at Carthage; Athēnis, at Athens; Curibus, at Cures.

Veiis de coelo lăpădāvěrat, it had rained stones at Veii. — Liv. XXVII. 37.

When it is modified in any other way, a preposition is generally used: as,

in M. Laecae domum, into the house of Marcus Laca. — Cic. Cat. I. 4.

5. The preposition is omitted before the ablative of a few other nouns: as,

terrā mărīque, by land and sea. — Tib. I. 3, 56. tōtā Sĭcĭliā, through all Sicily. — Cic. Verr. IV. 23.

So, very commonly, in poetry: as,

litore curvo, on the curving shore. - Virg. Æn. III. 16.

IV. The way by which is put in the ablative: as,

Aurēliā viā profectus est, he set out by the Aurelian way. — Cic. Cat. II. 4.

56. Prepositions.

I. Twenty-six prepositions govern the accusative; eleven the ablative. (See **40**.)

1. In and sub take the accusative when they denote motion; the ablative when they denote rest: as,

- Aristides in contionem venit, Aristides came into the assembly. Cic. de Off. III. 11.
- Thěmistocles dixit in contione, Themistocles said in the assembly. — Id.
- sub monte consēdit, he encamped at the foot of a mountain. Cæs. B.G. I. 48.
- sub vespěrum Caesar portas claudi jussit, towards evening Cæsar ordered the gates to be shut. — Id. II. 33.

But after verbs of placing, in usually takes the ablative: as, exercitum in hibernis collocavit, he established the army in

- winter-quarters. - Cæs. B.G. III. 29.

2. Super governs the ablative when it means *concerning*; otherwise the accusative : as,

hac super rē, concerning this matter. — Cic. Att. XVI. 16.
summa super culmina tecti, over the roof of the house. — Virg.
Æn. II. 694.

PREPOSITIONS.

3. Subter governs the accusative; but sometimes the ablative in poetry: as,

subter fastīgia tecti, below the roof of the house. — Virg. Æn. VIII. 366.

subter litore, below the shore. - Catull. 65, 7.

4. In giving the day of the month, the preposition ante, before, is usually omitted: as,

xv. kălendas Augustas, the fifteenth day before the kalends of August (July 18). — Tac. Hist. II. 91.

Often ante diem (a. d.), with an ordinal, is used like a preposition governing an accusative : as,

is dies erat a. d. v. kal. Apr., this day was the fifth day before the kalends of April (March 28). — Cæs. B.G. I. 6.

This phrase may even be governed by a preposition : as,

in a. d. v. kălendas Novembres, to the fifth day before the kalends of November (October 28). — Cic. Cat. I. 3.

5. Těnus (which follows its noun) sometimes governs the genitive: as,

Corcyrae těnus, as far as Corcyra. — Liv. XXVI. 24.

But regularly it takes the ablative : as,

căpŭlo tĕnŭs, up to the hilt. - Virg. Æn. V. 553.

II. Certain adverbs are sometimes construed like prepositions : —

1. Prīdiē, postrīdiē, propius, proxime, versus, and usque, and (less frequently) the adjectives propior and proximus, may be followed by the accusative : as,

pridie Nonas Jūnias, the day before the Nones of June (June 4). — Cic. Fam. III. 4. 1.

2 The adverb pălam may govern the ablative : as,

pălam duōbus exercĭtĭbus, in the presence of two armies. - Liv. XXV. 18.

3. Clam may take either accusative or ablative : as,

clam mätrem suam, without her mother's knowledge. – Plaut. M.G. 112 (II. 1, 33).

clam võbis, without your knowledge. - Cæs. B.G. II. 32.

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III. Some prepositions which imply comparison, as ante, *before*; post, *after*, — like the adverb prius, *before*, — are followed, like comparatives, by quam; several words, or even clauses, sometimes coming between : as,

nĕque ante dīmīsit eum quam fĭdem dĕdit, nor did he let him go until he gave a pledge. — Liv. XXXIX. 10.

IV. The ablative, with **a** or **ab**, is regularly used after passive verbs, to denote the agent, if a person, or if spoken of as a person: as,

Turpilius, jussus a Mětello causam dīcěre, Turpilius, being ordered by the consul to plead his cause. — Sall. Jug. 69.

This use of the ablative of the *agent* must be carefully distinguished from the ablative of *instrument*: as,

occīsus glādio, slain by a sword; but occīsus ab hoste, slain by an enemy.

NOTE. — For the so-called dative of the agent with the gerundive, see §§ 51, vi. 73, i.

III. SYNTAX OF THE VERB.

57. SEQUENCE OF TENSES. (See § 27.)

The Tenses of Finite Moods are distributed into two classes : ---

1. PRIMARY, including the Present, both Futures, and Perfect (definite).

2. SECONDARY, including the Imperfect, Perfect (historical), and Pluperfect.

In compound sentences, a Primary tense in the leading clause is followed by a Primary tense in the dependent clause; and a Secondary tense is followed by a Secondary: as,

věnit ut nos videat, he comes to see us. vēnit ut nos videat, he is come to see us. vēnit ut nos vidēret, he came to see us. věni ut nos videas, come to see us. I. The Perfect Subjunctive is regularly a primary tense, and is used to express any past action depending upon a verb in a primary tense: as,

ex epistolis intellegi licet, quam frequens fuerit Platonis auditor, it may be judged from his epistles how constant a listener to Plato he was. — Cic. Orat. 4.

But occasionally it is used in an aoristic sense : as,

eō discordiae ventum, ut ad Vitellium perfugërit, the discussion reached such a height that he fled to Vitellius.— Tac. Hist. I. 60.

In this way a perfect subjunctive or infinitive, depending upon a primary tense, may itself be followed by secondary tenses: as,

sic mihi perspicère videor, ită nātos esse nos ut inter omnes esset societas quaedam, I think that I see that we were so born that there exists among all a certain alliance. — Cic. de Amic. 5.

The perfect subjunctive is also used for a future perfect: as,

ostendit si sublāta sit vendītio bonorum, illum pēcūniam grandem āmissurum, he shows that if the sale of the property shall be stopped, he will lose much money [si sublata erit, amittet]. — Cic. Rosc. Am. 38.

II. The Present is often used in narrative for the Historical Perfect, and may be followed by Secondary Tenses : as,

Sěnātus dēcernit ŭti in līběris custodiis hăbērentur, the Senate decrees that they should be held in free custody.— Sall. Cat. 47.

III. The Tenses denoting completed action are used much more accurately in Latin than in English: as,

sī ěris měrĭtus, fiet, *if you deserve* [shall have deserved], *it shall be done.* — Plaut. Trin. IV. 3, 61.

vīvo et regno sĭmul ista rělīqui quae vos ad caelum fertis, I live and reign, as soon as I leave [have left] those scenes which you extol to heaven. — Hor. Ep. I. 10, 8.

After postquam, posteāquam, and ŭbi, the Perfect is used where we should expect the Pluperfect: as,

postquam id ănĭmum advertit, when he had perceived this. — Cws. B.G. I. 24. **Dum**, while (not as long as), is usually followed by the Present Indicative, even when referring to past time: as,

dum haec in collòquio geruntur, Caesari nuntiatum est, while these things were going on in the conference, it was announced to Casar. — Caes. B.G. I. 46.

The Perfect Indefinite is often found (followed by secondary tenses), where the regular Perfect would be used in English: as,

mihi ut urbī sātis esset praesīdii consultum atque prōvīsum est, I have considered and provided that the city should have a sufficient guard. — Cic. Cat. II. 12.

IV. In dependent clauses, the tenses of the infinitive have no time of their own, but are present, past, or future, relatively to the time of the verb upon which they depend: as,

nostros non esse infériores intellexit, he ascertained that our men were not inferior. — Caes. B.G. II. 8.

- quam Jūno fertur terris măgis omnibus coluisse, which Juno is said to have cherished above all lands.—Virg. Æn. I. 15.
- spērant se maximum fructum esse captūros, they hope to receive the greatest advantages. — Cic. de Amic. 21.

The present infinitive, after a verb in the past, must often be rendered by the perfect infinitive in English; this is most frequent with $p\delta tui$, could; $d\bar{e}bui$, $\delta portuit$, ought: as,

scire potuit, he might have known. - Cie. pro Mil. 17.

qui videbatur omnino mori non debuisse, who seemed one that ought not to have died at all. — Cic. pro Arch. 8.

Měmĭni, and some other verbs, in an account of what the speaker has personally witnessed, take the present infinitive: as,

měmĭni Cătōnem mēcum dissěrěre, I remember Cato's discoursing with me. — Cic. de Amic. 3.

V. The statement of a general truth, following a secondary tense, observes the rule of connection of tenses: as,

jūdĭcābant esse alĭquid nātūrā pulchrum atque praeclārum quod suā sponte pĕtĕrētur, they were of opinion that there is something beautiful and glorious by nature, which is sought for its own sake. — Cic. de Senect. 13.

MOODS.

58. Moods.

The Moods of a Latin verb are the Indicative, Subjunctive, Imperative, and Infinitive.

I. The Indicative is regularly employed for the leading verb of a sentence: it is used in direct assertions or questions, and in historical narrative.

II. The Subjunctive is used chiefly for dependent constructions, — especially to denote any thing as contingent, conceived of, or desired, — its tense being determined by that of the verb on which it depends. (See § 57.) In particular it is found, —

1. In many Conditional sentences, the condition being often implied, §§ 59, 60, 61, 62.

2. In certain relations of Cause or Motive, § 63.

3. In clauses which express Purpose or Result, §§ 64, 65.

4. In intermediate and subordinate clauses, chiefly relative or interrogative, §§ 66, 67.

5. In wishes and commands (in the present and perfect), to take the place of the Imperative, § 68.

III. The Imperative is used in commands; also, in early writers and poets, in prohibitions: as,

consulite vobis, prospicite patriae, conservate vos. take measures for your safety, provide for the country, preserve yourselves. — Cic. Cat. IV. 2.

nimium ne crēde cŏlōri, do not trust complexion overmuch. — . Virg. Buc. II. 17.

Prohibitions are regularly expressed by the second person singular of the perfect subjunctive with $n\bar{e}$; $n\bar{o}li$ with the infinitive; or by $c\bar{a}ve$ with the subjunctive : as,

ne territus fuëris, be not terrified. — Tac. Hist. I. 16. noli putare, do not think, -- Cic. Brut. 33.

căve faxis, do not do it - Ter. Heaut. 187 (I. 2. 13).

The future imperative is used in statutes, edicts, and wills: as, căpăt obnūbito, arbori infēlīci suspendīto, veil his head, hang him to the accursed tree. — Cic. pro Rab. 4.

NOTE. - For the subjunctive used imperatively, see § 68.

IV. The Infinitive, with or without a subject accusative, is construed either as the subject or as the object of the leading verb. In this use, it is found especially in the construction called $\bar{\mathbf{o}}r\bar{\mathbf{a}}t\mathbf{i}\mathbf{o}$ obliqua. (See § 67.)

In other cases, hardly any tense is used except the present, expressing no distinct relation of time: as,

mitto quaerere, I refrain from asking. - Cic. Rosc. Am. 19.

The poets and later writers use the infinitive after adjectives, or to express a purpose : as,

dürus componere versüs, harsh in composing verses. - Hor. Sat. I. 4, 8.

fŭrit të reperire, he rages to find thee. - Id. Carm. I. 15, 27.

früges consumer nati, born to consume the fruits of the earth. — Id. Ep. II. 2, 27.

59. CONDITIONAL SENTENCES.

I. When any thing is stated, the truth of which is made to depend on the truth of some other statement, contained in a subordinate clause, the sentence is called a Conditional Sentence.

The Principal clause — that containing the conclusion — is called the **apodŏsis**; the Subordinate clause — that stating the condition — is called the **protăsis**: as,

si qui exīre võlunt, connīvēre possum, if any wish to depart (protăzis), I am ready to connive (apodŏzis). — Cic. Cat. II. 12.

II. The statement of the condition in Latin (protăsis) is regularly introduced by si, *if*; sin, *but if*; nĭsĭ, *unless*; but a clause introduced by an indefinite relative (*whoever*), or a relative conjunction (*when*, *since*, and the like), may be considered as equivalent to a conditional clause : as,

quod in ăliā causă non concēděrem in hac concēdam, what I would not grant in another case [if the case were different] I will grant in this. — Cic. Rosc. Am. 27. 4*

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The statement of the consequence or result depends in form on the grammatical structure of the sentence, which may require a participle, infinitive, or phrase: as,

quod si praetěrea nēmo sěquatur, tămen se cum solā děcima lēgione ĭtūrum, de qua non dŭbĭtaret, but if no one else would follow, still he would go with the tenth legion alone, of which he had no doubt. — Cæs. B.G. I. 40.

si quos adversum proelium et fŭga Gallorum commoveret, hos si quaererent reperire posse, if any were troubled by this check, and by the flight of the Gauls, they might find if they would ask. — Id.

III. Any tense of the Indicative may be used to express both condition and result in its appropriate time : as,

si ergo ăpud inferos mizeri non sunt, ne sunt quidem ăpud inferos ulli, if, therefore, the wretched are not in the infernal regions, there is no one there at all. — Cic. Tusc. I. 6.

sānābīmur sī volēmus, we shall be healed if we wish. — Id. III. 6.

quicquid jūrārunt, ventus et undă răpit, whatever they have sworn [i.e., if they have sworn any thing], the winds and waves sweep away. — Prop. II. 28, 8.

IV. The Subjunctive is used in both members of conditional sentences : ---

1. The Present, in reference to future time, to express a supposition less vividly or as less probable than when the future indicative is used: as,

nec si mūněribus certēs, concēdat Iollas, nor if you should vie in gifts, would Iollas yield. — Virg. Buc. II. 57.

haec si tēcum patria lŏquātur, nonně impetrāre dēbeat? If thy country should thus speak to thee, ought she not to prevail? — Cic. Cat. I. 8.

Often the future indicative stands in the apodosis; as,

si dēfĭciant vīres, audācia certe laus ĕrit, if strength should fail, boldness at least will have praise. — Prop. II. 10, 5.

2. The Secondary tenses, when the supposition is known to be false; the imperfect referring to present time, the pluperfect to past: as, si meum consilium auctoritasque văluisset, tu hödiē egeres, nos liberi essemus, respublica non tot duces et exercitus amīsisset, if my judgment and authority had prevailed [as they did not], you would this day be poor [which you are not], we should be free, the republic would not have lost so many leaders and armies. — Cio. Phil. II. 15.

The indicative (in apodosis) sometimes expresses what ought to have been done, or is intended, or already begun: as,

- si Rōmae Cn. Pompēius prīvātus esset hoc tempŏrĕ, tămen is ĕrat dēlĭgendus, if Cnœus Pompey were a private citizen at Rome at this time, nevertheless he ought to be selected. — Cic. Leg. Man. 17.
- in amplexū: fīliae ruēbat, nĭsi lictores obstĭtissent, he was about rushing into his daughter's arms, unless the lictors had prevented. — Tac. Ann. XVI. 32.

When a subjunctive is required in the apodosis of a conditional clause, by the structure of the sentence of which it forms a part, the pluperfect may be represented by the participle in **rus** with the perfect subjunctive of **esse**: as,

ădeo părāta sēdītio fuit, ut Othōnem raptūri fuĕrint, nī incerta noctis tĭmuissent, so far advanced was the conspiracy, that they would have seized upon Otho if they had not feared the uncertainties of the night [răpuissent nī tĭmuissent following ut]. — Tac. Hist. I. 26.

3. The Subjunctive is sometimes used to express a condition of a general nature, referring indefinitely to any one of a series of acts; in this case the indicative is used in the apodosis to state a repeated or customary action, or general truth: as,

- měmŏria mĭnuĭtur nĭsi eam exerceas, the memory grows weak unless you exercise it. — Cic. Sen. 7.
- id ŭbi dixisset, hastam in fines eõrum mittebat, when he [the herald] had said this, he would throw [used to throw] a spear into their territories. — Liv. I. 32.

The subjunctive is rarely, if ever, used in this way, except in philosophical discourse (the present), and historical narration (the pluperfect), as in the examples given above.

IMPLIED CONDITIONS.

60. IMPLIED CONDITIONS.

The subordinate member of a conditional sentence (that containing the condition), is frequently omitted. Under this head belong most of the subjunctives which appear to be independent verbs, and which would not always take this mood if the condition were fully stated.

In this usage the perfect subjunctive is especially common; and the second person singular, to denote some indefinite person.

The Subjunctive in implied conditions is employed as in the following examples : ---

1. In its so-called Potential use, referring to an indefinite subject: as,

tum in lecto quõque vidēres süsurros, then on each couch you might see whisperings. — Hor. Sat. II. 8, 77.

Here a complete sentence would require the pluperfect: thus, vidisses si adfuisses, you would have seen if you had been there.

2. In cautious, modest, or hypothetical statement: as,

- nec ullam morum partem măgis laudăvěris, nor would one commend more highly any one of their customs.— Tac. Germ. 17.
- vělim sic třbi persuādeas, I wish you would persuade yourself of this. — Cic. Fam. XV. 4.
- vellem adesset M. Antōnius, I wish Mark Antony were present. — Id. Phil. I. 7.

Vělim refers to future time, **vellem** to present or past time, in a wish for something known to be impossible.

3. In questions asked with a certain hesitation or doubt : as,

quid ĕgo carmĭne plūra commĕmŏrem? why should I relate more in verse? — Catull. 64, 116.

4. In conceding a point, or supposing a case; — here the inference or conclusion is the clause omitted : as,

- fuěrit ille Brūtus, qui dominātu rēgio rempublicam liběrāvit, suppose there was a Brutus who freed the republic from the tyranny of the kings. — Cic. Phil. I. 6.
- si jam sint id ădepti, suppose they have already obtained it.—Id. Cat. II. 9.

CONDITIONAL PARTICLES.

61. CONDITIONAL PARTICLES.

Certain Particles implying a condition are followed by the Subjunctive. These are —

1. Particles of comparison, — tamquam, quăsĭ, vělŭti, &c.: as,

tamquam modo ex deorum concilio descendisset, as if he had just come down from the council of the gods.—Cic. N.D. I. 8.

quăzi plūres fortūnāti sint quam infēlīces, as if more were fortunate than unfortunate. — Cic. Tusc. I. 36.

2. The concessive particles, quamvis, however much; licet and ut, granting that; cum, although; and, in later writers, quamquam, although: as,

- ităque eum qui audiunt, quamvis ipsi infantes sint, tămen illo modo confidunt se posse dicere, therefore those who hear him, however incapable of speaking they may themselves be, nevertheless feel confident that they can speak in that manner. — Cic. Orat. 23.
- ut nēmĭnem ălium nĭsi T. Pătĭnam rŏgasset, scīre pŏtuit, even if he had asked no one but Titus Patina, he might have known. — Cic. Mil. 17.
- quamquam per dictātorem dīlectus hābitus esset, although the levy had been held under the authority of the dictator.— Liv. II. 32.
 - cum mercēde dŏcēret, although he taught for pay. Cic. de Orat. I. 28.

Quamquam and etsi introduce the statement of a fact, and therefore take the indicative; quamvis, licet, and ut, of a supposed case, and take the subjunctive; cum, signifying *although*, while used as equivalent to quamquam, takes the subjunctive by special use.

-3. Dum, dummŏdŏ, and mŏdŏ, provided: as,

"oderint dum metuant," let them hate if only they fear. — Cic. Phil. I. 14.

multa admīranda sunt, ēlīgēre modo cūrae sit, many points are deserving of admiration, provided they are selected with care. — Quint. X. 1, 131.

62. RELATIONS OF TIME.

I. Cum (quum), meaning when, takes the indicative; since, or although, the subjunctive: as,

- cum se inter equitum turmas insinuāverunt, when they have worked their way among the troops of horse. — Cæs. B.G. IV. 33.
- cum sõlitüdo et vīta sine ămīcis insidiarum et mětüs plēna sit, since solitude and a life without friends is full of treachery and fear. — Cic. de Fin. I. 20.

But cum, when, is followed by the secondary tenses of the subjunctive in narration : as,

cum essem in Cěrămico, when I was in the Ceramicus. — Cic. Att. I. 10.

II. Dum, dŏnĕc, quoad, *until*; and antĕquam, priusquam, before, may take the subjunctive, —

- 1. In reference to future time.
- 2. To express something desired or anticipated; or,
- 3. (The secondary tenses) in historical narration : as,
- priusquam ad portum věnias, before you come to the harbor. Ter. Ad. IV. 2, 44.
- dum novi măgistrātūs sortīrentur provincias, M. Baebius transīrē in Epīrum est jussus, until the new magistrates should draw lots for their provinces, Marcus Bæbius was ordered to cross into Epirus. — Liv. XXXV. 24.
- festinandum cētěris vidēbātur, antěquam crescěret invälida adhuc conjūrātio, the others were of opinion that it was best to hasten, before the yet weak conspiracy should gather strength. — Tac. Hist. I. 33.
- trěpřídătionis ălĭquantum ělěphanti ēdēbant, donec quiētem ipse tĭmor fēcisset, the elephants caused some confusion, until their very fear had caused quiet. — Liv. XXI. 28.

But dum, *while*; ubi, postquam, posteāquam, *when*, regularly take the indicative: as,

- dum haec geruntur (or gerebantur), while this was going on. Cass. B.G. I. 46.
- quod ŭbĭ Caesar resciit, when Casar had got word of this. Id. 28.

63. CAUSE OR REASON.

I. The conjunctions quod (sometimes quiă), because, and quŏniam and quando, since, are followed by the subjunctive when the reason is stated not as a fact, but as a motive in the mind of another, and even of the speaker or writer himself: as,

- Drūsus rettùlit ad Sĕnātum dē illo quod in eum ordĭnem consul tam grăvĭter in contiōne esset invectus, Drusus laid his [Philippus's] case before the Senate, on the ground that he, although consul, had inveighed so bitterly against that body in the public assembly. — Cic. de Orat. III. 1.
- accēdit illa quŏque causa, quod a caetĕris forsītan ǐtă pĕtītum sit ut dīcĕrent, ut utrumvis salvo offĭcio făcĕre se posse arbitrarentur, there is this reason besides [in my own mind], that others have perhaps been invited to speak, in such a way that they supposed they might act either way with a clear conscience. — Id. Rosc. Am. 1.

Non quō (negatively non quin) is often used for non quod: as, non quo furtum făcĕre stŭduĕrit, not that he desired to commit a theft. — Ter. Eun. 28.

II. Relatives implying a cause or reason take the subjunctive, being frequently strengthened by ut, utpote, quippe, or praesertim : as,

- făteor mē errasse, qui hoc māluĕrim, I confess that I erred in choosing this. Cic. Rosc. Am. 49.
- **ōrātiones centum quinquāginta, quas quǐdem ǎdhuc invēněrim et lēgěrim**, the hundred and fifty orations, such at least as I have met with and read. —Id. Brut.

quippě qui videam, since I see. - Liv. Præf.

III. Cum causal, signifying since, takes the subjunctive : as, cum omnis populi Romāni rēligio in sacra et in auspicia dīvīsa sit, since the whole religion of the Roman people is divided into ceremonies and auspices. — Cic. N.D. III. 2.

But in the sense of **quod**, on the ground that, it takes the indicative: as,

grātulor tibi cum tantum vales apud Dolabellam, I congratulate you on your influence with Dolabella.— Cic. Fam. IX. 14.

PURPOSE.

64. PURPOSE.

I. Final Clauses, or those expressing a Furpose, take the subjunctive after relatives (qui=ut is), or the conjunction ut (ŭti), *in order that*, and (negatively) ne, ut ne, *lest*: as,

monet ut ignes in castris fieri prohibeat, ne qua ejus adventus procul significatio fiat, he advises him to prohibit fires being made in camp, in order that no signs of his arrival may be shown at a distance. — Cæs. B.G. VI. 29.
ut ne sit impune, that it be not with impunity. — Cic. Mil. 12.

II. Quo is used for ut eo, especially with comparatives: as,

castris ad Băbÿlōniam pŏsĭtis quo majōre ănĭmo căpessĕrent bellum, the camp being pitched near Babylon, in order that they might enter into the war with greater spirit.— Curt. III. 2, 2.

NOTE. — Compare quomĭnus, (=ut eo minus,) after verbs of hindering. — § 65, 111.

III. After expressions denoting fear, ut (ne non) is to be translated *that not*; ne, *that* or *lest*: as,

omnes l\u00e4b\u00f5res te exc\u00e4p\u00e4re v\u00e4deo; t\u00e4meo ut sust\u00e4neas, I see you taking upon yourself all labors; I fear you will not endure them. — Cic. Fam. XIV. 2.

păvor cēpěrat mīlites, ne mortiférum esset vulnus, fear had seized the soldiers that the wound [of Scipio] was mortal. — Liv. XXIV. 42.

IV. Ut or ne is often omitted, especially after verbs of wishing, advising, &c.; as,

Syro ignoscas volo, I wish that you would pardon Syrus. — Ter. Heaut. V. 5, 22.

căve ignoscas, do not pardon. - Cic. Lig. 5.

Note. — For ut, signifying although, see § 61, 2. In the sense of when or how it takes the indicative: as, ut vălet? how is she? (Plaut.); ut vīdi! how I gazed! — Virg. Buc. VIII. 41.

V. The purpose of an action is expressed in Latin in various ways; but never (except rarely in poetry) by the simple infinitive, as in English. The sentence, he sent men to plough the field, may be rendered, -

1. By the subjunctive with ut: as, homines misit ut agrum ararent.

2. By the subjunctive with qui: as, homines misit qui agrum ararent.

3. By the Gerundive with ad : as, homines misit ad agrum arandum.

4. By the Gerundive with causā or gratiā : as, homines misit agri arandi causā.

5. By the Future Participle: as, homines misit agrum aratūros.

Purpose is also expressed by the Former Supine in many verbs: as, **spectātum lūdos ivit**, he went to see the games. (§ 74.)

65. CONSEQUENCE OR RESULT.

I. Clauses denoting a Result take the subjunctive after relatives and the conjunction ut (negative, ut non): as,

- Augusto prompta ac profiluens quaeque deceret principem eloquentia fuit, Augustus possessed a ready and fluent power of speaking, such as became a prince. — Tac. Ann. XIII. 3.
- Quae fuit eorum tanta iniquitas ut plācāri populo Romāno non possent nisi viri tāles occidissent? How great was their injustice [that of the gods] that they could not be reconciled to the Roman people unless men of such eminence should fall? — Cic. N.D. III. 6.

II. Quin, that not, is used after negative expressions, denoting hinderance, resistance, doubt, and suspension of effort: as,

est dēterrita numquam quin flēret, she was never prevented from weeping. — Tib. I. 3, 13.

non dŭbito quin hanc sălūtem antĕpōnas illi victōriae, I do not doubt that you value this security more highly than that victory. — Cic. Lig. 10.

Many of these expressions may also be followed by the infinitive, or by **ne** with the subjunctive : as,

prohibentur ădire ad filios [also ne adeant], they are forbid, den to visit their own sons. — Cic. Verr. V. 45. III. Quominus, that not, may be used after verbs of hindering: as,

nec aetas impědit, quōmĭnus agri cŏlendi stŭdia těneāmus, nor does the time of life prevent us from retaining the taste for tilling the ground. — Cic. de Senect. 17.

IV. The subjunctive stands in relative clauses -

1. After dignus, worthy; indignus, unworthy; aptus, Idoneus, fit; unus and solus, only: as,

- idonea mihi Laelī persona vīsa est, quae dē ămīcitia dissereret, the person of Laelius seemed to me a suitable one to discourse of friendship. — Cic. de Amic. I.
- nil admīrāri prope rēs est ūnă solăque, quae possit făcere et servare beatum, to be surprised at nothing is almost the sole and only thing which can make and keep one happy. — Hor. Ep. I. 6, 1.

2. After general expressions denoting existence and non-existence : as,

- ěrant qui Helvidium mĭsěrārentur, there were some who pitied Helvidius. — Tac. Ann. XVI. 29.
- nihil est illörum, quin [=quod non] ĕgo illi dixĕrim, there is none of these things which I have not said to him. — Plaut. Bace, III, 9, 89.
- undě agger comportāri posset, nihil ěrat rělĭquum, there were no materials left from which a mound could be got together. — Cæs. B.C. II. 15.

majõres arböres caedēbant, quam quas ferre mīles posset, they cut larger trees than a soldier could carry. — Liv. XXXIII. 5.

66. INTERMEDIATE CLAUSES.

I. A Relative, or other subordinate clause, takes the Subjunctive, when it is regarded as an integral part of the thought or expression of some other person than the speaker or writer.

^{3.} After quam, than: as,

Many such clauses may be so regarded or not, as the writer chooses : as,

primam pòsuit eam de qua mòdo dixi, quae orta esset ex praesensione rerum fŭturarum, he first mentioned that of which I have just spoken [direct statement] which (according to him) had its origin in the fore-feeling of the Future. — Cic. N.D. II. 5. (See § 63, I.)

II. A clause depending on a verb in the subjunctive will also be in the subjunctive, if regarded as an integral part of the sentence on which it depends : as,

qui a scrībendi consuētūdĭne ad dīcendum věnit, hanc adfert făcultatem, ut etĭam sŭbĭto si dīcat, tămen illa quae dicantur sīmīlia scriptorum esse vĭdeantur, he who passes from the practice of writing to speaking, brings with him this power, that even if he speak without preparation, yet what he says seems like written words. — Cic. de Orat. I. 33. [etiam subito si dicit, tamen illa quae dicuntur similia scriptorum esse videntur.]

III. Intermediate Clauses in the oratio oblīqua take the Subjunctive. (See the following section.)

67. ORATIO OBLIQUA.

If a quotation is made in the words of the original speaker, it is called Oratio Recta (*direct discourse*). But if it is made to depend on some verb of speaking or thinking, varying the form of the words from that originally used, it is called Oratio Obliqua (*indirect discourse*).

In English, an indirect quotation is introduced by the conjunction *that*.

I. The Latin form for quotations is as follows : —

1. In Indirect Questions the subjunctive is used: as,

quid sit fŭturum cras fŭge quaerěre, avoid inquiring what will be to-morrow. [direct question, quid est futurum cras?] Hor. Carm. I. 9, 13.

nec quibus rătionibus săpărare possent, sed quemadmodum uti victoria deberent cogitabant, nor did they (the army of Pompey) reflect by what means they could win the victory, but in what manner they should use it. — Cæs. B.C. III. 83.

Thus quid quaeris? (direct question) means, what do you ask? scio quid quaeras (indirect question) means, I know what you ask; scio quod quaeris (direct assertion) means, I know the thing you ask.

NOTE. — Nescio quis, I know not who, is sometimes used (generally in the way of disparagement), to introduce a direct assertion; being nearly equivalent to aliquis or quidam, some one: as,

quin étiam fuit audiendus Licinius nescio qui, then too you had to listen to one Licinius. — Cic. Mil. 24.

Nescio an, I know not whether, is often used as equivalent to perhaps, and regularly takes the subjunctive.

2. A Declarative sentence, when quoted, takes the construction of the accusative with the infinitive, the subject being put in the accusative, and the verb in the appropriate tense of the infinitive: as,

Crassus vălet, Crassus is well; **dicit Crassum vălēre**, he says that Crassus is well.

scripsit epistŏlam, he has written a letter; dīcit se scripsisse ĕpistŏlam, he says he has written a letter.

non laetor, I am not glad; něgo me laetāri, I say I am not glad. mihi vídeor sătis et esse deos et quāles essent ostendisse.

I think I have shown clearly enough, both that there are gods, and of what nature they are. — Cic. N.D. II. 28.

Esse here expresses an indirect statement; essent, an indirect question.

The principal clause of a Conditional Sentence (apodosis) when indicative in the Oratio Recta, follows in the Oratio Obliqua the general rule for Declarative sentences; but when subjunctive, it is represented by the future participle with **esse** if present or imperfect, or **fuisse** if pluperfect: as,

nĭšī jūrasset scělus se facturum arbitrābatur [scelus faceret], he thought he would incur guilt unless he should take the. oath. — Cic. Verr. I. 47. jūrant ītă Ciceronem locūtūrum fuisse [locūtus esset], they swear that Cicero would have spoken so. — Quint. X. 2, 17.

NOTE. — The subjunctive is not used as a principal verb, except in the apodosis of a conditional sentence.

The subject of the Infinitive is sometimes omitted, when it would be easily understood: as,

rŏgāvi pervēnissentne Agrigentum; dixit pervēnisse [sc.
ea], I asked whether they (the curtains) had reached Agrigentum; he answered that they had. — Cic. Verr. IV. 12.

II. Subordinate clauses in the oratio oblīqua take the subjunctive, the tense being determined by that of the principal verb (see 57): as,

- L. Lentŭlus consul sĕnātui reiquĕ publĭcae se non dēfŭturum pollĭcētur, si audacter ac fortīter sententĭas dīcere vĕlint, Lucius Lentulus the consul promises not to desert the Senate and the republic, if they are willing to speak their minds boldly and bravely (non deĕro...si vŏlētis). — Cæs. B.C. I. 1.
- adlātum ěrat, cum in Aetŏliam vēnisset Antiŏchus, extemplo classem eum in Sĭcĭliam missūrum, word had been brought, that when Antiochus should reach Ætolia, he would at once send his fleet to Sicily [cum vēněrit (fut. perf. indic.) mittet]. — Liv. XXXV. 23.
- Ariovistus respondit: si quid ipsi a Caesăre ŏpus esset, sese ad eum venturum fuisse;...sībi autem mīrum vīdēri, quid in suā Galliā, quam bello vīcisset, aut Caesări aut omnīno pŏpūlo Rōmāno nĕgōtii esset, Ariovistus answered, that, if he wanted any thing of Cæsar, he would have come to him;...but that he wondered what concern either Cæsar or the Roman people at all had with his Gaul, which he had conquered in war [si quid ŏpus esset...vēnissem;...mīrum vīdētur, quid in mea Gallia, quam bello vīci,...Caesări...nĕgōtii sit].— Cæs. B.G. I. 34.

1. An Imperative in the Oratio Recta becomes a subjunctive in the Oratio Obliqua: as,

nē committěret, let him not bring it about [ne commīsĕris].— Cæs. B.G. I. 13. 2. A Question is put in the infinitive, unless in the second person, in which case it becomes subjunctive : as,

si větěris contůmēliae oblīvisci vellet, num ětiam rěcentium injūriarum měmŏriam [se] depōněre posse? if he were willing to forget the ancient disgrace, could he also lay aside the memory of recent outrages? [num possim?] — Cæs. B.G. I. 14.

quid sibi vellent? what did they wish? [quid vultis?]-Id. 44.

III. 1. A future infinitive is often expressed by **fore** (futurum esse) ut with the subjunctive; regularly so in passive or deponent verbs: as,

rēbantur ěnim före ut exercitus impěrātorem persěquěrētur, for they thought that the army would follow the command. — Cic. N.D. III. 6.

nĭsi nuntii de Caesăris victoriā essent adlati, existĭmabant plerīque futurum fuisse uti amittĕretur, unless news of Cæsar's victory had been brought, many thought he would have been lost. — Cæs. B.C. III. 101.

2. After verbs signifying *hope*, *promise*, and the like, the subject of the infinitive, whether a noun or a personal or reflective pronoun, must always be expressed : as,

promisit se venturum, he promised to come.

sp3rat se něgōtium confecturum, he hopes to finish the business.

But where there is no future participle, fore ut with the subjunctive must be used : as,

sperat fore ut possit, he hopes to be able.
pollicētur fore ut frumentum adfĕratur, he promises that corn
shall be brought (more rarely, adlatum iri or fore).

IV. 1. The passive of verbs of saying, &c., may either be used impersonally, followed by the accusative with the infinitive; or personally, followed by the infinitive alone: as,

prīmi trāduntur arte quādam verba vinxisse, they are related to have been the first to combine words by a certain art [also, tradītur eos primos, etc.] — Cic. Orat. 13. § 68

2. The infinitive passive may be used impersonally after these verbs : as,

in eo ipso in quō praedĭcātiōnem nōbǐlǐtātemque despĭciunt, praedĭcāri de se ac nōmĭnāri vŏlunt, in that very work, in which they disparage renown and celebrity, they desire that they may be renowned and named. — Cic. Arch. 10.

V. After a comparison, in the Oratio Obliqua, the construction of the accusative with the infinitive is usually continued: as,

nullam căpătāliōrem pestem quam vŏluptātem corpŏris hŏmĭnĭbus dīcēbat ā nātūrā dătam [ſor quam vŏluptas], he said that no more deadly evil had been given to men by nature than bodily pleasure. — Cic. de Senect. 12.

68. WISHES AND COMMANDS.

I. The subjunctive is used in wishes; — the primary tenses in reference to future time, implying that the thing desired is at least possible; the secondary to express a hopeless wish, the imperfect in present time, the pluperfect in past: as,

- sērus in caelum rēdeas, mayst thou return late to the skies. Hor. Carm. I. 2, 45.
- utinam me mortuum vidisses, would that you had seen me dead. — Cic. ad Q. Fr. I. 3, 1.

The primary tenses of the subjunctive so used are often equivalent to an imperative (see § 58, 111.): as,

ne semper ūdum Tibur et Aesŭlae dēclīve contemplēris arvum, do not for ever gaze at watery Tibur and the sloping fields of Aesula. — Hor. Carm. III. 29, 6. (Sce § 58, III.)

II. With verbs of wishing and permitting the infinitive is generally used: as,

- te tuā frui virtūte cŭpĭmus, we wish you to reap the benefit of your virtue. — Cic. Brut. 97.
- neu sĭnas Mēdos ĕquĭtāre īnultos, nor permit the Medes to make incursions with impunity.—Hor. Carm. I. 2, 51.

But the subjunctive may be used without ut : as,

vellem mos esset, I wish it were the custom. — Ter. Ad. IV. 1, 16. (§ 64, IV.)

III. Jübeo, command, takes the accusative with the infinitive; other verbs of commanding, the dative with **ut** and the subjunctive: as,

omnem sěnātum ad se convěnīre jussit, he commanded the entire senate to come to him. — Cæs. B.G. II. 5.

suis impěrāvit ne quod omnīno tēlum in hostes rějicěrent, he ordered his soldiers to cast no weapon at all against the enemy. — Id. I. 46.

69. SUBJUNCTIVE IN RELATIVE CLAUSES.

The various relative clauses have been already treated of, under the special heads to which they belong. They may be classed under the following titles : —

- 1. General relatives in protasis, §§ 59, 60.
- 2. Temporal clauses (relative adverbs of time), § 62, IV.
- 3. Relative implying a Cause, § 63, 11.
- 4. Relative of Purpose, § 64, 1.
- 5. Relative of Consequence or Result, § 65, 1. & IV.
- 6. Relative in Intermediate Clauses, § 66.
- 7. Relative clauses in oratio obliqua, § 67.

NOTE. — In general, the relative with a definite antecedent takes the indicative in direct construction; with an indefinite antecedent, the subjunctive: as,

hi sunt qui ită pătant, these are they that think so. sunt qui ita putent, there are some who think so. (§ 65, IV. 2.)

70. SUBSTANTIVE CLAUSES.

A Substantive Clause is a clause or phrase — usually the indicative with quod, the subjunctive with ut, or the accusative with the infinitive — which is construed like a noun, as the subject or object of a leading verb.

Under this head are included the accusative and infinitive in Oratio Obliqua (\S 67, 1. 2); also clauses following verbs of wishing and command (\S 68).

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§ 70

I. Verbs implying motive or desire generally take ut $(n\bar{e})$ with the subjunctive (see §§ 64, 65, 68): as,

concēdo tībi ut ea praetěreas, I allow you to pass over these points. — Cic. Rosc. Am. 19.

When verbs of this class are used for a mere expression of opinion, they take the accusative with the infinitive: as,

concedo non esse miseros qui mortui sint, I grant that those who are dead are not miserable. — Cic. Tusc. I. 7.

II. Impersonal verbs, and other expressions denoting happening and existence, take a subjunctive introduced by ut(ut non), as subject (see § 65): as,

sĕquĭtur ut cujusquĕ gĕnĕris nōtă quaerātur, it follows that the mark of each class should be sought. — Cic. Orat. 23.

- accidit ut esset plēna lūna, it chanced to be full moon. Cæs. B.G. IV. 29.
- accēdit ut conturber, another point is that I am disturbed.—Cic. Deiot. 1.
- mos est höminum ut nölint eundem plüribus rēbus excellěre, it is the custom of men to be unwilling to admit that the same person excels in several respects. — Id. Brut. 21.

III. Verbs of satisfaction and wonder, and impersonal expressions denoting fitness, take the accusative with the infinitive: as,

quae perfecta esse gaudeo, vehementerque laetor, I rejoice and greatly exult that these things have been accomplished. — Cic. Rosc. Am. 47.

accūsātores multos essě in civitate ūtile est, it is advantageous that there be many accusers in a state. — Id. 20.

IV. Quod with the indicative is used to indicate the existence of a state of things, and at the same time express a judgment (compare § 63, i.): as,

gaudeo quod te interpellāvi, I rejoice that I interrupted you. — Cic. Legg. III. 1.

noli putare pigritia me facere, quod non mea manu scribo, do not think that it is through indolence that I do not write with my own hand. — Id. Att. XVI. 15.

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71. QUESTIONS.

Questions are introduced by interrogative Pronouns or Adverbs, or by the interrogative Particles num, utrum, an, and the Enclitic -ne.

An Enclitic is a particle joined in spelling to the preceding word, but retaining its independent meaning.

I. The enclitic **-ne** is used in questions asked for information merely; **nonne** when the answer *yes*, and **num** when the answer *no*, is expected : as,

qui sunt hi? who are they? — Cic. Rosc. 27. měministisne? do you remember? — Id. 28.

nonne his vestīgiis ad căput mălěficii pervěnīri sŏlet? is it not customary to come by these traces to the source of a crime?—Id. 27.

num dŭbium est? is there any doubt? - Id. 37.

The interrogative particle is often omitted : as,

pătēre tua consilia non sentis? do you not perceive that your plans lie open. — Cic. Cat. I. 1.

II. In double questions, utrum or -ne stands in the first member, an (annon, necne), in the second : as,

utrum has corpòris an Pythăgorae tibi mālis vīres ingenii dări? would you rather this strength of body should be given you, or the strength of intellect of Pythagoras? — Cic. de Senect. 10.

quaero servosne an līběros, I ask whether slaves or free. — Id. Rosc. Am. 27.

The interrogative particle is often omitted in the first member: as,

Sometimes the first member is omitted, and an alone asks a question with indignation or surprise : as,

an tu miseros putas illos? do you think that those men are miserable? — Cic. Tusc. I. 7.

72. PARTICIPLES.

The time of participles, like that of infinitives, is relative to that of the verbs upon which they depend.

1. Participles are often used where the English idiom would require a subordinate clause: as,

věnienti in Ligures Hannibăli duo quaestores Romānī trāduntur, as Hannibal is entering among the Ligurians, two Roman quæstors are given into his hands. — Liv. XXI. 59.

instructos ordĭnes in lŏcum aequum dēdūcit, he draws up the

lines, and leads them into a favorable place. — Sall. Cat. 59. See examples in § 25, page 27.

2. Sometimes a perfect participle agreeing with a noun is used when the action rather than the thing is to be made prominent : as,

ab urbe condĭtā, from the founding of the city. - Liv. (title).

3. As there is no perfect active participle in Latin, the perfect passive, used absolutely with the noun which would have been the object, is used to express active relations: as,

his initis consiliis oppida mūniunt, having formed these plans, they fortify their towns. — Cas. B.G. III. 9.

See, respecting the Ablative Absolute, § 54, VIII.

73. GERUND AND GERUNDIVE.

The Gerund governs the same case as the verb; in grammatical construction it follows the same rules with nouns. But where the gerund would have an object in the accusative, the gerundive is regularly used instead, agreeing with the noun, and in the case which the gerund would have had: as,

părâtiores ad omnia păricŭla sŭbeunda, better prepared to meet all dangers. — Cæs. B.G. I. 5.

Subeunda agrees with pericula, which is governed by ad; the construction with the gerund would be ad subeundum omnia pericula, ad governing the gerund, and the gerund governing the accusative pericula. I. The nominative of the gerund or gerundive is construed with the dative of persons, implying obligation or duty: as,

pugnandum est nobis, we must fight, — i.e. fighting is our business, or it belongs to us to fight (compare § 51, vi., viii.).

Caesări omnia uno tempore ĕrant ăgenda, Cæsar had everything to do at once. — Cæs. B.G. II. 20.

jūvěni părandum sěni ūtendum est, it is for the young to get, for the old to enjoy. — Sen. Ep. 36.

The Infinitive is also used as a verbal noun, like the Gerund, taking the Genitive, or the neuter of the Possessive, to express possession or duty (§ 50, 1. 1.), while the Gerund takes the Dative: as, săpientis est parcius biběre; or, săpienti est parcius biben-

dum, it is for a wise man to drink rather sparingly.

Where the use of the dative as agent would be ambiguous as in verbs g-verning the dative — a different construction must be used: thus,

ei parcendum est means either he must spare or he must be spared; but ei parcendum est a nobis, he must be spared by us.

II. The genitive is construed as an objective genitive (§ 50, 111.), following nouns and adjectives : as,

něque consĭlii hăbendi něque arma căpiendi spătio dăto, time being given neither for forming plans nor for taking arms. — Cæs. B.G. IV. 14.

It is used especially with causa or gratia to express the purpose of an action: as,

dissimulandi causā aut sui expurgandi, for the sake of dissembling or of excusing himself. — Sall. Cat. 31.

Or even alone, the word causa being understood : as,

impediendae rei, in order to give check. - Cas. B.C. I. 82.

The gerund is sometimes used with the genitive of an object not agreeing with it in gender or number: as,

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sui liberandi facultas, the opportunity of getting themselves clear. — Cas. B.G. IV. 34.

ego ejus videndi cupĭdus, rectā consĕquor, eager to see her, I follow straight. — Ter. Hec. III. 3, 12.

III. The dative follows words expressing purpose or fitness: as,

comitia consulibus creandis, comitia for appointing consuls. — Liv. XXXV. 24. (Gerund, consules creando.)

te sociam studeo scribendis versibus esse, I desire that thou [Venus] be my partner in writing verses. — Lucr. I. 25.

It is used especially to designate the functions of magistrates : as,

decemviri stlitibus [litibus] jūdicandis, the Board of ten for determining lawsuits.

IV. The accusative follows the prepositions ad, inter, and **ob** (occasionally **antĕ**, **circā**, **in**): as,

me võcas ad scrībendum, you invite me to write.—Cic. Orat. 10. nactus adītus ad ea cõnanda, having found means to undertake these things.—Cæs. B.C. I. 31.

V. The ablative is used after the prepositions **ab**, **de**, **ex**, and **in**; or to express manner or means: as,

in quaerendis suis, in seeking his own comrades. — Cæs. B.G. II. 21 (Gerund, in quaerendo suos).

multa pollicendo persuadet, he persuades by large promises. — Sall. Jug. 46.

74. SUPINE.

I. The Former Supine (in um) follows verbs of motion to express the purpose of the motion (compare § 55, 111. 2): as,

quid est, Crassë, inquit Jūlius, imusne sessum? etsi admonitum vēnimus te non flāgitātum, what now, Crassus, said Julius, shall we take our seats? although we have come to remind, not to entreat you. — Cic. de Orat. III. 5.

II. The Latter Supine (in u) is found only in a few verbs, especially those which express telling, hearing, and the like. It has a passive sense, and follows certain adjectives which describe the character of the action : as,

diffĭcĭle est dictu, it is hard to say [in the telling]. — Cic. de Lege Manil. 22.

75. GENERAL RULES OF SYNTAX.

- I. A Noun used to describe another agrees with it in Case $(\Lambda PROSITION). \S 46.$
- II. Adjectives agree with Nouns in Gender, Number, and Case. § 47.
- III. Relatives agree with their Antecedents in Gender, Number, and Person. — § 48.
- IV. A Verb agrees with its Subject Nominative in Number and Person. — § 49.
 - V. The Genitive is used -
 - (Subjective) to define or limit the meaning of a Noun. — § 50. 1.
 - 2. (Partitive) to denote the Whole after words signifying a Part. Id. 11.
 - 3. (Objective) after Nouns, Adjectives, and Verbs, especially those implying mental action or emotion. — Id. III., IV.
- VI. The Dative is used -
 - 1. After words implying Advantage or Disadvantage. § 51, 1.
 - 2. As the case of the Indirect Object. Id. II.
 - 3. After many compounds of Prepositions. Id. v.
 - 4. With esse, to denote Possession or Purpose. Id. vi. VIII.
- VII. The Accusative is the case
 - 1. Of the Direct Object. § 52, 1.
 - 2. Of the Secondary Object after many verbs. Id. III.
 - 3. As the subject of the Infinitive. Id. vi.
- VIII. The Ablative is used
 - 1. To express Cause, Means, and Specification. § 54, 1.
 - 2. With an Adjective, to express Manner or Quality. Id. II.
 - 3. As the Object after certain Verbs and Adjectives, Id. III.
 - 4. After Comparatives. Id. v.
 - 5. After words of Separation, Plenty, and Want. Id. vi.
 - Of Subject and Predicate, in Apposition (Ablative Absolute). Id. x.

ARRANGEMENT.

- IX. Time when takes the ablative; time how long and distance how far the accusative. § 55, 1., 11.
 - X. Relations of Place are expressed without prepositions, in the names of Towns and small Islands. Id. III.
- XI. Twenty-six Prepositions govern the accusative; eleven the ablative. § 56, 1.
- XII. The Agent, after the passive voice, is expressed by the ablative with ab.—Id. IV.
- XIII. In Compound Sentences, a primary tense is followed by a primary, and a secondary tense by a secondary.—§ 57.
- XIV. The Indicative Mood is regularly employed for the leading verb, and the Subjunctive in dependent clauses. — § 58, 1. 11.
 - XV. The Infinitive may be used as the Subject or as the Object of the leading verb. Id. IV.
- XVI. The subject of the Infinitive is put in the Accusative. \S 52, vi.; \S 67, i. 2.
- XVII. Participles, Gerunds, and Supines govern the case of their own verbs; but in grammatical construction they follow the rules of nouns and adjectives. — §§ 72, 73, 74.

For a summary of the uses of the Subjunctive, see § 58, 11.

76. ARRANGEMENT.

The Arrangement of words in a Latin sentence is not arbitrary, but depends greatly on the skill of the writer to give emphasis, harmony, and clearness.

In general, the Subject stands first, and the Verb last, in the sentence or clause to which they belong. The Object commonly precedes pretty closely the verb which governs it. A relative clause often goes before that containing the antecedent, especially when any stress is laid upon it. "In all ordinary cases, the adjective follows the noun, the genitive its governing substantive, and the apposition the word which it qualifies."

The most emphatic words in a sentence are the first and the last; but emphasis is given by any unusual arrangement of the words.

ARRANGEMENT.

Thus the usual order of words to express the phrase, the workman built me a house, would be: artifex mihi domum aedificāvit. But either domum, aedificavit, or mihi may be emphasized by being put first; and artifex, by being put last.

If care is taken, in reading Latin aloud, — observing both emphasis and quantity as well as accent, — to bring out the sense and balance of the parts, it will be seen that great skill has been exercised in this particular by the classical writers.

Latin expresses the relation of words to each other by *inflection*, rather than by *position*, like modern languages. Hence its structure not only admits of great variety in the arrangement of words, but is especially favorable to that form of sentence which is called a Period. In a period, the sense is expressed by the sentence as a whole, and is held in suspense till the delivery of the last word, which usually expresses the main action or motive. A careful attention to examples quoted in the Syntax will show the flexibility and force that can be given to the language in this way.

An English sentence does not often admit this form of structure. It was imitated, sometimes with great skill and beauty, by many of the early writers of English prose; but its effect is better seen in poetry, in such a passage as the following : —

> "High on a throne of royal state, which far Outshone the wealth of Ormus and of Ind, Or where the gorgeous East with richest hand Showers on her kings barbaric pearl and gold, Satan exalted sat."

Paradise Lost, Book II. 1-5.

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PART THIRD.

RULES OF VERSE. (PROSODY.)

77. Кнутнм.

The poetry of the ancients was not governed, like modern poetry, by accent and rhyme; but was measured, like music, by the length of the syllables, or vowel sounds. The measured flow of verse is called Rhythm.

Each syllable is considered as either long or short, — in quantity or length, not in quality or sound; a long syllable being reckoned in length equal to two short ones.

The quantity of radical or stem-syllables, as of short \mathbf{a} in **păter** or of long \mathbf{a} in **māter**, can be learned only by observation or practice, unless determined by the general rules of quantity.

A radical vowel, when not made short or long under the general rules of quantity, is said to be determined by the Authority of the poets.

78. RULES OF QUANTITY.

NOTE. — The Rules of Quantity do not in all cases apply to numerous Greek words, especially proper names, which have been introduced by the Latin poets.

I. GENERAL RULES. (See § 3, p. 3.)

1. A vowel before another vowel is short.

EXAMPLES. via, way; traho, draw.

/ EXCEPTIONS. In the genitive form ius, i is common, but has the accent: as in nulli'us, ipsi'us; but it is long in alius.

 λ In fio i is long, except when followed by er: as, fiam, fierem.

In the fifth declension, $\dot{\mathbf{e}}$ is long between two vowels: as in di \mathbf{e} i; but after a consonant, as in fid \mathbf{e} i, it is short.

In many Greek proper names the vowel in Latin represents a long vowel or diphthong, and is consequently long: as in **Thalia**.

2. A diphthong is long : as in foedus, cūi, deīnde.

Exc. The preposition prae in composition before a vowel is generally short: as in praeustis. — Æn. VII. 524.

3. A vowel formed by contraction is long : as i in nīl for nĭhĭl.

4. A vowel before two consonants or a double consonant, also before the letter j, is long : as, māgnus, great ; rēx, king ; pējor, worse ; ēt ventis ocior, and swifter than winds.

But a short vowel before a mute followed by 1 or r is common, — that is, it may be long in verse: as in volucris, *bird*.

A short vowel, made long under this rule, is said to be long by Position; as e in dŏcētne. In dŏcēsne, the same vowel is long by the special rule (II. 3).

Note. — The above rules of Position do not apply to final vowels.

II. FINAL SYLLABLES.

1. Words of one syllable ending in a vowel are long: as, mē, tū, hī, nē.

The attached particles -ně, -quě, -vě, -cě, -ptě, and rě- (rěd-), are short; sē- is long: as, sēcēdit exercitumquě rědūcit, he withdraws, and leads back the army.

2. Nouns of one syllable are long: as, $s\overline{o}l$, sun; $\overline{o}s$, mouth; $b\overline{o}s$, ox; $v\overline{i}s$, force.

Exc. měl, honey; ŏs, bone; vĭr, man; cŏr, heart; fěl, gall.

3. Final as, es, os, are long: final is, us, ys, are short: as, něfās, wrong; rupēs, rock; hestīs, enemy. § 78

Exc. as is short in some Greek terminations: as, lampădăs, torches.

es is short in nouns of the third declension whose stem ends in d or t: as, hospěs, guest (exc. ăbiës, ăriës, păriës, pēs); in the present of esse, and in the preposition pēněs.

os is short in compos, impos, and some Greek endings.

is in plural cases is long: as in bonīs; also, as the characteristic ending of the fourth conjugation: as audīs; and in sīs, vīs, vēlīs, mālīs, nolīs; grātis, forīs; and sometimes in -ēris.

us is long in the gen. sing. and in the plural of the fourth declension: as ăcūs, *needles*; also in nouns of the third declension which increase long: as virtūs.

4. Most final syllables ending in a consonant except c are short: as, ăd, āc, ăt, ămăt, ămātŭr.

Exc. doněc, făc, něc; nôn, quĩn, sĩn; crās, plūs, cũr, pār.

5. Final **a** in words declined is short, except in the abl. sing. feminine : as, eă stellă, that star; cum eā stellā, with that star.

In all other words it is long : as, frustrā, in vain; vŏcā, call.

Exc. Ită, so; quiă, because; pută, suppose; and, in late use, trīgintă, thirty, etc.

6. Final e is short, except in nouns of the fifth declension; in adverbs formed from adjectives of the first form; and in verbs of the second conjugation: as, nāvě, dūcĭtě, vērē, mănē, fĭdē, quārē (quā rē), hōdiē (hōc diē).

Exc. fămē; běně, mălě; ferē, fermē; also (rarely), cavě, hăbě, tăcě, vălě, vidě; inferně, superně.

7. Final i is long: as, nāvī, fīlī, audī. But it is common in mǐhi, tǐbi, sǐbi, ĭbi, ŭbi ; and short in nĭsĭ, quǎsĭ, cŭĭ.

8. Final **o** is common; but long in datives and ablatives; also, usually, in verbs.

Exc. cĭtŏ, illĭcŏ, prŏfectŏ, dummŏdŏ, īmŏ, ĕgŏ, duŏ, octŏ.

9. Final **u** is long; final **y** is short.

III. PENULTIMATE SYLLABLES.

DEFINITION. — A Noun is said to Increase, when in any case it has more syllables than in the nominative singular, which is called the Theme.

Thus stella is said to increase *long* in the gen. pl., stellārum; and corpus, to increase *short* in the gen. sing., corpŏris.

A Verb is said to increase, when in any part it adds more than one syllable to the root or stem.

Thus vŏco is said to increase *long* in the second person plural, vŏcātis; and rĕgo to increase *short* in the second person plural, rĕgĭtis.

The final syllable, added to the root or stem, is called the Termination : as in stell-a, nāv-is, vŏc-at, rĕg-is.

The syllable added before the termination is called the Increment: as, \bar{a} in stell \bar{a} rum, \check{o} in corpŏris.

In itineribus, amāveritis, the syllables marked are called the first, second, and third Increments of the noun or verb.

In a few words, the root consists only of a consonant, or combination of consonants, from which the radical vowel has been dropped: as, scīmus, sŭmus (ĕs).

1. In the Increment of Nouns and Adjectives, **a** and **o** are generally long; **e**, **i**, **u**, **y**, are generally short: as,

aetātīs, servōrum, hŏnōris, ŏpĕris, carmĭnis, murmŭris, pecŭdis, chlamÿdis.

Exc. ă în baccar (-ăris), hēpar (-ătis), jūbar, lār, mās (măris), nectăr, pār, sāl, vās (vădis), daps (dăpis).

ŏ in neuters of third declension; also in arbor (-ŏris), inops (-ŏpis), scrobs (scrŏbis).

ē in the fifth declension; also in haeres (-ēdis), lex (lēgis), lŏcuples (-ētis), mercēs (-ēdis), plebs (plēbis), quiēs (-ētis), rex (rēgis), vēr (vēris).

ī in most nouns and adjectives in ix: as, rādīcis, fēlīcis (exc. filix, nix, strix); also dis (dītis), glis (glīris), lis (lītis), vis (vīres), Quĭrītes, Samnītes.

ū in lux (lūcis), frux (frūgis); also in forms from nom. in ūs: as, palūdis, tellūris. 2. In the Increment of Verbs (see Tables of Inflection, pp. 34-37), the characteristic vowels are as follows : —

Of the first conjugation \bar{a} : as, vŏcāre, vŏcātur.

Of the second conjugation ē: as, monēre, monētur.

Of the third conjugation ĕ, ĭ: as, rĕgĕre, regĭtur.

Of the fourth conjugation **ī**: as, audīre, audītur.

Exc. do and its compounds have ă: as, dăre, circumdăbat.

In other increments -

ā is always long : as, moneāris, regāmus.

ē is long in tense-endings : as, regēbam, audiēbar.

But it is short before **ram**, **rim**, **ro**; and in the personal endings **-bĕris**, **-bĕre**: as,

rexĕrat, rexĕrit, ămābĕris, mŏnēbĕre.

 $\overline{\mathbf{i}}$ is long in forms after the analogy of the fourth conjugation: as, pětīvi, läcessītum.

Also in **sīmus**, **sītis**, **vĕlīmus**, and rarely in the terminations -rimus and -ritis; but short in the future of the first and second conjugations: as, **vŏcābǐtis**.

 $\overline{\mathbf{o}}$ is found only in imperatives, and is always long: as, $\mathbf{m} \mathbf{\check{o}} \mathbf{n} \mathbf{\check{t}} \mathbf{\bar{o}} \mathbf{t} \mathbf{e}$.

 $\overline{\mathbf{u}}$ is found only in the supine stem and its derivatives, and is always long: as in solūtūrus; except in sūmus, fūtūrus, volūmus, nolūmus, mālūmus.

3. Perfects and Supines of two syllables have the stemsyllable long: as, fūgi, vīdi, vīsum, from fūgio, vĭdeo.

Exc. bĭb- dĕd- (do), fĭd- (findo), scĭd- (scindo), stĕt-(sto), stĭt- (sisto), tŭl- (fĕro); cĭt- (cieo), dăt- (do), ĭt- (eo), lĭt- (lĭno), quĭt- (queo), răt- (reor), rŭt- (ruo), săt- (sĕro), sĭt- (sĭno), stăt- (sisto); but stāt- from sto.

4. The root or stem-syllable generally retains its quantity through all the forms derived from it; but when doubled by reduplication (see pp. 33, 39), the first syllable is short: as, tŭlit, attŭlerat; vīdi, vīděrit; cădo, cěcĭdit; caedo, cěcīdit.

Exc. dīco (dĭc-), dūco (dŭc-), fīdes (fīd-); and some increments of nouns: as, lēgis (lěg-), vōcis (vŏc-). 5. The following terminations are preceded by a long vowel: ---

1. -al, -ar: as, vectīgal, pulvīnar.

Exc. ănĭmal, căpĭtal, jŭbar.

11. -brum, -crum, -trum: as, lăvācrum, dēlūbrum, vērātrum.

III. -do, -ga, -go: as, formīdo, aurīga, ĭmāgo.

 E_{XC} . cădo, divido, ĕdo, mŏdo, sŏlido, spădo, trěpido; caliga, fŭga, tŏga, plăga; ăgo, ĕgo.

IV. -le, -les, -lis: as, ancīle, mīles, crūdēlis, hostīlis.

Exc. măle; indŏles, sŏbŏles; grăcĭlis, hŭmĭlis, sĭmĭlis stĕrĭlis; and verbal adjectives in ĭlis: as, ămābĭlis, dŏcĭiis făcĭlis.

v. -ma, -men, -mentum: as, poēma, flūmen, jūmentum.

Exc. ănima, lacrima, victima; tămen, columen; with regimen and the like from verb-stems.

v1. -mus, -nus, -rus, -sus, -tus: as, extrēmus, supīnus, octoni, sevērus, fumosus, perītus.

Exc. (a.) i before -mus: as, finitimus, măritimus (except bīmus, trīmus, quadrīmus, ŏpīmus, mīmus, līmus); and in superlatives (except īmus, prīmus); dŏmus, hŭmus, nĕmus, călămus, thălămus.

(b.) i before -nus: as in crastinus, frazinus and the like (except mătūtīnus, vespertīnus, repentīnus); ăsinus, cominus, ēminus, dominus, făcinus, protinus, terminus, vaticinus; mănus, oceănus, plătănus; genus; bonus, onus, sonus.

(c.) ě before -rus: as, měrus, hěděra (except procerus, sincerus, sěverus); also barbărus, chorus, nŭrus, pirus; sătira, amphora, ancora, lÿra, purpŭra; forum, părum.

(d.) lätus, mětus, větus, dígitus, servitus, spīritus; quötus, tötus; häbitus, and the like.

VII. -na, -ne, -nis : as, carīna, māne, inānis.

Exc. advěna, domina, foemina, māchina, mina, gena, pāgina; běne, sine; cănis, cinis, jūvenis.

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viii. -re, -ris, -ta, -tis: as, altāre, sălūtāris, monēta, immītis.

Exc. măre, hĭlăris, rŏta, nŏta, sĭtis, pŏtis, and most nouns in -īta.

IX. -tim, -tum, and syllables beginning with v: as, prīvātim, quercētum, ŏlīva.

Exc. affătim, stătim; nĭvis (nix); brĕvis, grăvis, lĕvis (*light*); nŏvus, nŏvem; and several verb-roots: as, jŭvo, făveo.

x. -dex, -lex, -mex, -rex, -dix, -nix, and the numeral endings -ginti, -gintā: as, jūdex, īlex.

Exc. cŭlex, sĭlex, rŭmex.

6. The following terminations are preceded by a short vowel : ---

1. -cus, -dus, -lus : as, rustĭcus, călĭdus, glădiŏlus.

Exc. ŏpācus, ămīcus; aprīcus, fīcus, mendīcus, pūdīcus; fīdus, nīdus, sīdus; and ū before -dus: as, crūdus, nūdus; ē before -lus, as phăsēlus (except gělus, scělus); ăsīlus.

11. -no, -nor, -ro, -ror, in verbs : as, destino, crīminor, gĕro, quĕror.

Exc. festino, propino, săgino, opinor, inclino; declaro, spero, spiro, oro, duro, miror.

111. -ba, -bo, -pa, -po: as, făba, bĭbo, lŭpa, crĕpo.

Exc. glēba, scrība; būbo, nūbo, scrībo; pāpa, pūpa, rīpa, scōpa, stūpa; cāpo, rēpo, stīpo.

IV. -tas (in nouns), -ter and -tus (in adverbs): as, $c\bar{l}v\bar{l}$ -tas, fortiter, penitus.

The above rules and exceptions include all Latin words in common use.

79. FEET.

The most natural division of musical time is into intervals, consisting of either two or three equal parts. In music, this is called double or triple time.

These intervals are in music called Measures; in prosody, they are called Feet; and the parts are indicated by the number or length of the syllables of which the feet consist. FEET.

The feet most frequently employed in Latin poetry, with their musical notation, are the following : —

OF TWO SYLLABLES.
1. $\frac{2}{8}$ β Pyrrich: as, lăpăs.
2. $\frac{3}{8}$ $\stackrel{\bullet}{\downarrow}$ Trochee (choree): as, cārŭs.
3. $\frac{3}{8}$ $\int f$ Iambus: as, bŏnōs.
4. $\frac{2}{4} \mid \uparrow \uparrow \mid $ Spondee: as, ventos.
OF THREE SYLLABLES.
5. $\frac{2}{4} \mid \overrightarrow{\rho} \mid \overrightarrow{\rho} \mid Dactyle$: as, \overline{a} ttŭlĭt.
6. $\frac{2}{4} \mid \int \partial h$ Anapaest: as, dŏmĭnōs.
7. $\frac{2}{4} \mid \mathcal{O} \mid \mathcal{O} \mid$ Amphibrach : as, vĭdēntĭs.
8. $\frac{3}{8}$ $\begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$
9. $\frac{3}{4} \mid \stackrel{\bullet}{\uparrow} \stackrel{\bullet}{\uparrow} \mid \mathbf{M}$ olossus : as, düxērūnt (rare).
10. Amphimăcer (Cretic): as, ēgěrānt (rare).
11. Bacchīus: as, rĕgēbānt.

Feet of four syllables are combinations of those of two. The following only require special notice.

12.	$\frac{3}{4}$		Choriambus: as, contulerant.
			Greater Ionic: as, conjecerat.
14.	$\frac{3}{4}$	100001	Lesser Ionic: as, rĕtŭlīssēnt.

The first, second, third, or fourth **Epitritus** has a short syllable in the first, second, third, or fourth place, with three long syllables.

The first, second, third, or fourth **Paeon** has a long syllable in the first, second, third, or fourth place, with three short syllables.

NOTE. — Narrative poetry was written for rhythmical recitation, or chant; and Lyrical poetry for rhythmical melody, or music, often to be accompanied by measured movements, or dance. But in reading, it is not usual to keep the strict measure of time; and often the accent is substituted for rhythm, as in prose.

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The accented syllable of each foot is called the Arsis; and the unaccented part, the Thesis.

Accent, in prosody, is called Ictus, — that is, the *beat* of the foot, as in dancing.

A rhetorical pause occurring within the limits of a verse is called Cæsu'ra.

The position in the verse of the principal Cæsura is important, as affecting the melody or rhythm. It usually falls in hexameter after the Arsis, or accented syllable, of the third or fourth foot in the verse.

Note. — In modern poetry, even in modern Greek, quantity is disregarded, and the names of ancient feet are applied to combinations of accented and unaccented syllables. Thus *fully* and *foolish* are both called Trochees, although the quantity of *fully* is \sim ; so *impel* and *impale* are both called Iambs. It is difficult, therefore, to imitate well in modern verse those Latin metres which contain two or three long syllables in succession, because accents seldom come naturally on successive syllables.

Owing to this disregard of quantity by the modern ear, the easiest way for a modern reader to get a peculiar melody from Latin verse is to accent (in verse) *every* long syllable, and *no* short one. Thus as prose the second verse of "Integer Vitæ" would be accented thus: —

" non éget Máuris jáculis néque árcu : "

while in poetry it is to be accented thus : --

"nón egét Máurís jaculís nequ'árcu," like the free rendering in English: ---

"néedeth nót bów, spéar, nor a ráttling quíver."

80. SCANNING.

A single line in poetry is called a Verse.

To divide the verse in reading into its appropriate feet, according to the rules of quantity and versification, is called Scanning, — that is, a climbing, or advance by steps.

A verse lacking a syllable at the beginning is called Acephalous; lacking a syllable at the end it is called Catalectic.

METRE.

Note. — It is recommended that the student should habitually *scan* every verse he meets in the course of his study. In reading or recitation, while the prose accent should be retained, the flow of the verse may be in some degree preserved by due attention to the rules of quantity. This is called Metrical Reading.

In scanning, a vowel or diphthong at the end of a word sometimes even at the end of a verse — is dropped, when the next word begins with a vowel or with \mathbf{h} . This is called Synalæpha, or Elision; or, at the end of a verse, Synapheia.

A final **m**, with the preceding vowel, is dropped in like manner. This is called Ecthlipsis.

Hence a final syllable in **m** is generally reckoned to have no quantity of its own; its vowel, in any case, being either elided or else made long by position.

Elision is sometimes omitted when the final syllable has a special emphasis, or is succeeded by a pause. This is called Hiatus.

A final syllable, regularly short, is sometimes lengthened before a pause. It is then said to be long by Cæsura.

The last syllable of any verse may be indifferently long or short.

81. METRE.

Metre is a regular combination of feet in verse, and is named from its most frequent or ruling foot, as Dactylic, Iambic, Trochaic, Anapæstic.

The ruling foot, so called, always consists of a combination of long and short syllables, and is therefore never a pyrrich or spondee.

A Verse consists of a given number of feet arranged metrically. It is named from the number of feet it contains, as Hexameter, Trimeter.

A Stanza consists of a definite number of verses ranged in a fixed order. It is often called from the name of some favorite poet, as Sapphic, Alcaic, Horatian.

FORMS OF VERSE.

82. FORMS OF VERSE.

The most common forms of Latin verse are these : ---

I. The Dactylic Hexameter, called also Heroic verse, used in narrative and pastoral poetry. It consists of six feet, of which the last is always a Spondee, the fifth generally a Dactyle, and the rest indifferently spondees or dactyles.

When the fifth foot is a spondee, the verse is called Spondaic.

The introductory verses of the Æneid, divided according to the foregoing rules, will be as follows, the principal Cæsura in each verse being marked by double lines : —

ārmă vĭ|rūmquĕ că|nō || Trō|jae quī | prīmŭs ăb | ōrīs Itălĭ[ām fā|tō prŏfŭ|gūs || Lā|vīnăquĕ | vēnĭt lītŏră, | mūlt' īll' | ēt tēr|rīs || jā|ctātŭs ĕt | āltō vī sŭpĕ|rūm sae|vae || mĕmŏ|rēm Jū|nōnĭs ŏb | īram; mūltă quŏ|qu' ēt bēl|lō pās|sūs || dūm | cōndĕrĕt | ūrbem, īnfēr|rētquĕ dĕ|ōs Lătĭ|ō, || gĕnŭs | ūndĕ Lă|tīnum Albā|nīquĕ pă|trēs, || āt|qu' āltae | moenĭă | Rōmae.

The Hexameter verse has been illustrated in English thus : — "Strongly it | bears us allong, in | swelling and | limitless | billows,

Nothing be|fore and | nothing be|hind, but the | sky and the | ocean."

II. Dactylic Pentameter : consisting of five feet, and used alternately with the Hexameter, to form the Elegiac stanza. It is usually divided, in scanning, into two half verses, of which the latter always has two dactyles, and each ends in a single long syllable, or half-foot : as,

cūm sŭbit | illi|ūs trīs|tīssimă | nōctis i|māgo quae mihi | sūprē|mūm || tēmpūs in | ūrbĕ fū|it,
cūm rĕpĕ|tō nō|ctēm quā | tōt mihi | cāră rĕ|līquī, lābitūr | ēx ŏcŭ|līs || nūnc quŏquĕ | gūttă mĕ|īs.
jām prŏpĕ | lūx ădĕ|rāt, quā | mē dīs|cēdĕrĕ | Caesăr fīnibūs | ēxtrē|mae || jūssĕrăt | Ausŏni]ae.
Ov. Trīst, I. EL. 3, 1-6.

The Elegiac Stanza has been illustrated thus: --

"In the hex|ameter | rises the | fountain's | silvery | column, In the pent|ameter | still || falling in | melody | back." FORMS OF VERSE.

III. Iambic Trimeter (senarius): consisting of three measures, each containing a double Iambus. In the first halfmeasure a spondee or anapæst is often substituted for the iambus; and other substitutions are occasionally used. This verse is used chiefly in dramatic dialogue.

In the following example, it alternates with the Iambic Dimeter, which consists of two similar double feet: —

běātůs il|lě qui procūl | něgotiis,
ūt priscă gens | mortālium,
pătērnă rū|ră būbūs ēx|ērcēt sŭis,
solūtūs o|mni foenore, . . .
forūmque vi|tăt ēt supēr|bă civium
potēntio|rūm limină.
Hor. Epod. II. 1-8.

IV. Alcaic Strophe, or Stanza: consisting of four verses. The first two verses (greater Alcaic) have for their base each five Iambuses, for the first and third of which a spondee is substituted, and for the fourth an anapæst; the third verse is the same, but with one complete and one half iambus in the last two feet; the fourth verse consists of two anapæsts and an iambus, preceded and followed by a single syllable, or half-foot: as,

> jūsť āc | těnā|cēm prō|pŏsĭtī | vĭrum nōn cī|vĭ' ār|dōr prā|vă jŭbēn|tĭum nōn vūl|tŭs īn|stāntīs | tyrān|nī mēn|tĕ quătīt | sŏlĭdā | nĕqu' au|stĕr. Id. Op. III. 3, 1-4.

Or, the first verse may be divided into a spondee, bacchius, and two dactyles; the second into a spondee, bacchius, and two trochees; and the third into two dactyles and two trochees.

V. Sapphic Stanza: consisting of three Sapphic verses and one Adonic.

The base of the Sapphic verse is five Trochees, for the second of which a spondee, and for the third a dactyle, is substituted. The Adonic verse consists simply of a dactyle and spondee (or Trochee) : as,

jām să|tīs tēr|rīs nĭvīs | ātquĕ | dīrae grāndĭ|nīs mī|sīt pătĕr | ĕt rŭ|bēntĕ dēxtĕ|rā sā|crās jăcŭ|lātŭs | ārcēs tērrŭĭt | ūrbem.

Id. Od. I. 2, 1–4.

Or, the Sapphic verse may be regarded as consisting of a Trochee, Spondee, Choriambus, and Bacchius.

VI. Lesser Asclepiadic : consisting of a spondee, two choriambs, and an iambus.

Maecē|nas ătăvīs | ēdĭtě rē|gĭbŭs
 O ēt | praesĭdĭ' ēt | dūlcĕ dĕcūs | mĕum.
 Id. Op. I. 1, 1, 2.

VII. This verse is often joined with the Glyconic, consisting of a spondee, choriambus, and trochee, making the First Asclepiadic Stanza: as,

> Rōmae | prīncĭpīs ūr|bĭum dīgnā|tūr söbölēs | īntĕr ămā|bĭlēs vātūm | pōnĕrĕ mē | chŏrōs; ēt jām | dēntĕ mĭnūs | mōrdĕŏr īn|vĭdo. Id. Op. IV. 3, 13-16.

VIII. Or, three Asclepiadics with one Glyconic, making the Second Asclepiadic Stanza : as,

> audīs | quō strĕpĭtu | jānŭă quō | nĕmŭs īntēr | pūlchră sătūm | tēctă rĕmūlgĭāt vēntīs | ēt pŏsĭtās | ūt glăcĭēt | nĭvēs pūrō | nūmĭnĕ Jūlpĭtĕr. Id. Op. III. 10, 5-8.

IX. Or, two Asclepiadics are joined with one Pherecratic (the same with the Glyconic, lacking one syllable) and one Glyconic, making the Third Asclepiadic stanza: as,

> hīc bēl|lūm lăcrýmō|s' hīc mĭsĕrām | fămem pēstēm|qu' ā pŏpŭl' ēt | prīncīpĕ Cae|săr' ĭn Pērsās | ātquĕ Brĭtān|nōs vēstrā | mōtŭs ăgēt | prĕcĕ.

Id. Op. III. 21, 13-16.

The above forms include upwards of a hundred of the Odes of Horace. In the eighteen not included, he employs twelve different kinds of stanzas, most of which are combinations of the verses already given. They may be briefly indicated as follows:—

1. Choriambic Pentameter (Greater Asclepiadic):

tū nē | quaesĭĕrīs | scīrĕ nĕfās | quēm mĭhĭ quēm | tĭbi. (Op. I. 11, 18; IV. 10.)

2. Hexameter, followed by the last four feet of an hexameter. — (OD. I. 7, 28; EPOD. 12.)

3. Hexameter, followed by Iambic Dimeter. - EPOD. 14, 15.

4. Trimeter Iambic alone. - EPOD. 17.

5. Choriambic Dimeter and Tetrameter: as,

Lydĭă dīc | pĕr ōmnes

tē deos o ro Sybarın | cur properas | amando. - Od. I. 8.

- 6. Hexameter, followed by Iambic Trimeter. EPOD. 16.
- 7. Verse of four Lesser Ionics. OD. III. 12.
- 8. Hexameter with Dactylic Penthemim (five half-feet):

dīffūļgērē nĭļvēs rēdēļūnt jām | grāmĭnă | cāmpīs ārborĭ]būsquē co|mae.—Od. IV. 7.

9. Iambic Trimeter; Dactylic Penthemim; Iambic Dimeter.— EPOD. 11.

10. Hexameter; Iambic Dimeter; Dactylic Penthemim.-EP. 13.

11. Archilochian Heptameter; Iambie Trimeter catalectic: as,

solvītur | ācrīs hīļēms grāļtā vīcē | vērīs | ēt fāļvoni trăhūntļquē sīcļcās māļchīnae | cārīļnas.—Op. I. 4.

12. Iambic Dimeter and Trimeter, each imperfect: as,

nōn | ĕbūr | nĕqu' au|rĕum mĕā | rĕnī|dĕt īn | dŏmō | lăcū|nar.—OD. II. 18.

In dramatic dialogue, the Trochaic Tetrameter catalectic, or Septenarius, is occasionally used, consisting regularly of fifteen syllables, — the same with the 8's and 7's of the common ballad measure, — usually with various irregularities : as,

ád t'advénio spém salútem cónsili' aúxili' éxpetens.

TER. ANDR. II. 1, 18.

83. RECKONING OF TIME. (See § 56, 1. 4.)

(From Allen's Classical Hand-Book.)

Roman Chronology was reckoned from the building of the city, the date of which was assigned by Varro to B.C. 753. In order, therefore, to reduce Roman dates to those of the Christian era, the year of the city is to be subtracted from 754; e.g. A.U.C. 708 = B.C. 46.

The first day of each month was called Kălendae, from călāre, to call; that being the day on which the priests publicly announced the new moon in the Comitia Calata, which they did, originally, after actual observation. Sixteen days before this, that is, on the fifteenth day of March, May, July, and October, but the thirteenth of the other months, came the Idus, or day of the full moon; eight days before the Ides were the Nonae. The month was thus divided into three weeks of eight days, and one of five or seven. The days were reckoned backward from these points; but as it was the custom of the Romans always to include the point of departure in such calculations, it is necessary, in order to find the day of the month, to take this into account. Thus, the day before the Kalends, Ides, &c., is called Pridie Kalendas, &c.; the day before this, ante diem (a. d.) tertium Kalendas, &c. Therefore, with the Kalends, two must be added to the number of days of the preceding month; with the Nones and Ides, one must be added to the day of the month on which they occur; and the day of the date must be taken from the number thus obtained. E. g. the sixth day before the Kalends of November: 31 (the number of days of October) + 2 = 33; 33 - 6 = 27. The date will be Oct. 27. - The third day before the Ides of March: 15 + 1 = 16; 16 - 3 = 13. March 13.

84. RECKONING OF MONEY. (See § 14.)

The money of the Romans was in early times wholly copper, the unit being the As. This was nominally a pound,

but actually somewhat less, in weight, and was divided into twelve Unciae. In the 3d cent. B.C. the as was reduced by degrees to one-twelfth of its original value. At the same time silver coins were introduced; the Denarius = 10 asses, and the Sestertius, or Sesterce (semis tertius, represented by IIS, or HS, = duo et semis) = $2\frac{1}{2}$ asses. The sestertius, being probably introduced at a time when it was equal in value to the original as, came to be used as the unit (hence nummus was used as equivalent to sestertius); afterwards, by the reductions in the standard, four asses became equal to a sesterce. Gold was introduced later, the aureus being equal to one hundred sesterces. — Sertertium (M.) = 1000 sestertii was used as an expression of value, not as a coin.

In the statement of sums of money in cipher, a line above the number indicated thousands; lines at the sides also, hundred-thousands. Thus HS. DC. = 600 sestertii. HS. $\overline{DC} = 600,000$ sestertii, or 600 sestertia. HS. $|\overline{DC}| = 60,000,000$ sestertii. With the numeral adverb, hundred-thousands are also understood: as, decies, decies HS., or decies sestertium, that is, decies centena millia sestertium, or ten times a hundred sestertia = 1,000,000 sestertii.

85. ROMAN PRÆNOMENS,

WITH THEIR ABBREVIATIONS. (See § 15.)

А.	Aulus.	Mam.	Mamercus.
App.	Appius.	N.	Numerius.
C.	Caius.	Р.	Publius.
Cn.	Cneius.	Q.	Quintus.
D.	Decimus.	Ser.	Servius.
K.	Kæso.	Sex.	Sextus.
L .	Lucius.	Sp.	Spurius.
M.	Marcus.	Т.	Titus.
M ′.	Manius.	Ti.	Tiberius.

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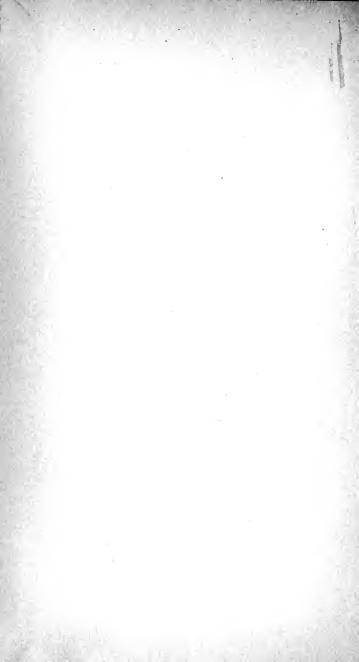
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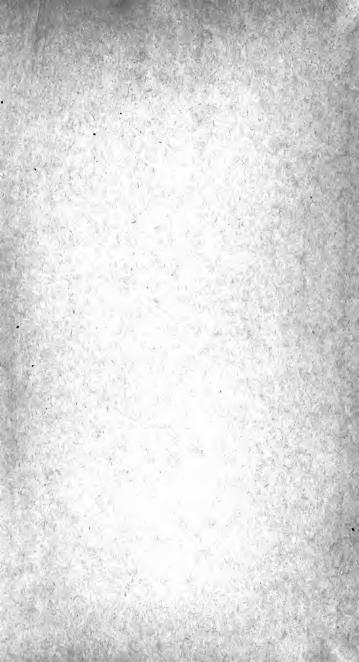
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