#### ELEMENTARY

# New Testament

#### JOSEPH R. DONGELL



## Elementary New Testament FREEK

## Joseph R. Dongell

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### **Preface**

The world does not another Elementary Greek Grammar! There are many fine products on the market that have proven themselves to be useful both in the classroom and for private instruction.

The need for this particular grammar arises from the peculiar shape of the MDiv curriculum at Asbury Theological Seminary. Several years ago the faculty adopted a curriculum that required one semester of Greek and one semester of Hebrew, each as preparatory for a basic exegesis course in each discipline.

It became clear after several years of trial and error that a "lexical" or "tools" approach to learning Greek and Hebrew was inadequate, no matter how skilled the instructors or how motivated the students. In today's general vacuum of grammatical training in public education across the United States, students typically enter seminary training with no knowledge of how languages work. Any training we might give them in accessing grammatical information through the use of Bible software programs will, we learned, come to naught in the absence of an understanding of just what such information actually means. We agreed that we actually needed to "teach the language itself," at least in some rudimentary fashion, if we hoped students would make sense of grammatical and linguistic issues involved biblical interpretation. Ideally, of course, a full year's investment in each language (Greek and Hebrew) would be required as the basis for exegesis in the respective testament. But the constraints of our curriculum require that we accomplish as much as possible in each language during the course of a single semester. This puts enormous pressure upon the classroom setting, the instructor, and (obviously) the students to accomplish the critical mass of instruction allowing meaningful engagement with the original text. It is neither possible nor humane simple to compress a full year's instruction into a single semester. Difficult choices must be made in order to create a meaningful, if modest, open door into the world of exegesis.

The first 12 chapters of this grammar are designed to correspond to the first semester's instructional agenda. In these chapters we introduce all the parts of speech, explain and drill the basic elements of grammar, set forth the larger verb system (excluding the perfect system), teach the tenses of the Indicative Mood only (again, excluding the perfect system), and help students build a vocabulary of all NT words occurring 100 times or more. We also lead students into the NT itself with carefully chosen examples, while at the same time guiding them in each lesson to learn the use of the standard NT lexicon [BDAG] and an exceptical grammar [Wallace's Greek Grammar Beyond the Basics]. We are well aware of the limitations of this approach, but genuinely believe that some instruction along these lines is better than none, and that such an approach provide a foundation for students interested in moving beyond the first semester (into chapters 13-24) into a firmer grasp of the language of the NT.

## Preface to the First Edition (Under Revision)

This grammar has already undergone numbers of revisions over the last 4 years, for which I must thank Mr. Brad Johnson (model language instructor) and his students for their fine-toothed combing of the text. This present publication, the first effort to combine the two semesters of elementary Greek instruction into one volume with full appendices, represents the first half of a full revision. Chapters 1-12 have been brought up the standards of the most recent suggestions. Chapters 13-24 await this latest wave of modification, with all chapters together scheduled to be in their fully revised form by February of 2015. My special thanks goes to Mr. Klay Harrison, whose expertise and enthusiasm for this labor is stamped on every page.

## **Publisher's Note**

This textbook was designed to be the primary text for the Elementary Greek course at Asbury Theological Seminary. Therefore, you will references to other texts and assignments for our students. The books that are required for the students are:

- Danker, et al (BDAG). A Greek-English Lexicon of the New Testament and Other Early Christian Literature. 3rd Rev. Ed. Chicago: University of Chicago Press, 2000.
- Mounce, William D., ed. Interlinear for the Rest of Us: The Reverse Interlinear for New Testament Word Studies. Grand Rapids, Michigan: Zondervan, 2006.
- Wallace, Daniel B. *The Basics of New Testament Syntax: An Intermediate Greek Grammar*. Grand Rapids: Zondervan, 2000.

or \_\_\_\_\_. Greek Grammar Beyond the Basics. Grand Rapids: Zondervan, 1997.

The Greek New Testament (GNT).

## **1: Reading Greek Aloud**

Welcome to New Testament Greek! You're joining the ranks of thousands across the ages who have deepened their work with Scripture by learning the language used by writers of the New Testament (NT).

Even if there is dispute about how Greek was pronounced in Jesus' day (i.e. exactly how various letters of the alphabet actually sounded), we will reap practical benefits by fastening upon *some consistent pattern* of pronunciation. Experience has shown that it's hard to learn something we can't pronounce with confidence. Consistent pronunciation enables us to:

- memorize words more easily
- communicate with each other about Greek more effectively
- sense the connected flow and artistry of the text more readily

- There are almost *no silent letters* in Greek. Nearly every letter is to be pronounced cleanly and clearly.
- *No exotic accent* is required or encouraged. There's no need to sound ancient, or Mediterranean, or sophisticated.
- The pronunciation of Greek letters is *consistent* from word to word. No nightmares like the English "-ough-," which is pronounced differently in each of the following: cough, though, tough, bough, thought, and through.

Now it's time to get to work! Push your way through the alphabet chart carefully, repeatedly, and aloud. A solid hour spent here will get you on the right track, giving your eyes, ears and mind sufficient time to absorb the new reality of the Greek alphabet. Remember that a pathway through the woods is made only by repeatedly traveling in the same groove over time.

#### The Alphabet

Our primary job in this chapter is to learn how to pronounce the sounds of the letters of the alphabet as we actually find them joined together as words and sentences in the NT.

As you will soon see, there were 24 letters in the Greek alphabet in NT times. This particular set of letters (and their order) was officially adopted in Athens around 400 BC. The order of letters as we find them in this alphabet is best described as "random." Vowels and consonants are scattered about and intermingled with each other. Neither vowels nor consonants are grouped according to the nature of their sounds. But since this traditional order of letters stands as the organizing principle of Greek dictionaries, we need to memorize the standard order of letters to make good use of these tools.

Just before we engage the alphabet directly, here's some great news that makes our job easier than you would think!

			Lower			
	Name	Case	Case	Transliteration	Pronunciation	Comments
1	alpha	А	α	a	a as in <b>father</b>	The short and the long alpha are written and pronounced alike.
2	beta	В	β	b	b as in <b>boy</b>	
3	gamma	Γ	γ	g, n	g as in <b>girl</b>	Never as in <b>gentle</b> . Gamma before $\gamma$ , $\kappa$ , $\chi$ or $\xi$ sounds like ng in <b>song</b> .
4	delta	$\Delta$	δ	d	d as in <b>dog</b>	
5	epsilon	Е	8	e	e as in <b>pet</b>	
6	zeta	Ζ	ζ	Z	ds as in <b>soapsuds</b>	But if the first letter of a word, like z in zoo.
7	eta	Н	η	ē	ey as in <b>they</b>	
8	theta	Θ	θ	th	th as in <b>thin</b>	Never as in <b>this</b> or <b>that.</b>
9	iota	Ι	ι	i	i as in <b>pit</b> (short), or <b>machine</b> (long)	If the iota is the first letter of a word and followed immediately by vowel, then pronounced like y in <b>yes</b> .
10	kappa	Κ	к	k	k as in <b>key</b>	
11	lambda	Λ	λ	1	l as in <b>log</b>	
12	mu	Μ	μ	m	m as in <b>mug</b>	The <i>name</i> of the letter sounds like <b>moo</b> .
13	nu	Ν	ν	n	n as in <b>night</b>	The <i>name</i> of the letter sounds like <b>new</b> .
14	xi	Ξ	ξ	Х	x as in <b>box</b>	The <i>name</i> of the letter sounds like the xy in <b>boxy</b> .
15	omicron	0	0	0	o as in <b>dock</b>	Keep this short o and the long o (omega) distinct in pronunciation.
16	pi	П	π	р	p as in <b>pest</b>	The name of the letter sounds like pea (not pie).
17	rho	Р	ρ	r	r as in <b>ring</b>	
18	sigma	Σ	σ, ς	S	s as in <b>sit</b>	$\varsigma$ is found only at a word's end (final sigma); $\sigma$ everywhere else.
19	tau	Т	τ	t	t as in <b>top</b>	The <i>name</i> of the letter rhymes with <b>cow</b> .
20	upsilon	Y	υ	y, u	u as in <b>put</b> (short), or <b>dune</b> (long)	Transliterated as y, unless within a diphthong (see below).
21	phi	Φ	φ	ph	ph as in <b>phone</b>	The <i>name</i> of the letter sounds like <b>fee</b> .
22	chi	Х	χ	ch	ch as in (the Scottish) loch	The <i>name</i> of the letter rhymes with key.
23	psi	Ψ	ψ	ps	ps as in <b>maps</b>	The <i>name</i> of the letter sounds like the psy in <b>Gypsy</b> .
24	omega	Ω	ω	ō	o as in <b>note</b>	Keep this long o and the short o (omicron) distinct in pronunciation.

Note: No English sound matches the sound of chi. Take the "k" in **book** and dramatically soften it, allowing air to pass softly through, just at the point we would tighten the throat to pronounce a "k".

#### 1: Reading Greek Aloud

#### Additional Notes about the Alphabet:

#### Upper and Lower Case Forms

Up until about 800 AD, Greek was written in what we would call "all caps." Only in the Middle Ages did scribes develop a streamlined lower case script that made writing easier and faster. Also in the earlier period scribes used no punctuation and no spaces between words.

#### ASYOUCANSEEONECANSTILLMAKEGOODSENSEOFATEXT WRITTENINTHISFASHIONONEIMPORTANTBENEFITWASACO NSI DERABLEECONOMYOFSPACETHEREBYACHIEVINGAPROPO RTIONALREDUCTIONINTHECOSTOFPRODUCTIONSINCEWRI TINGSURFACESINANTIQUITYWEREQUITEEXPENSIVEONLYR ARELYWOULDCONFUSIONARISEINTHEMINDOFREADERS

The practice of primarily using *lower case* letters mixed occasionally with *upper case* letters has evolved fairly recently. Your Greek New Testament editors (whether Nestle-Aland or UBS) deploy *upper case* letters only to signal:

- a proper name
- the beginning of a quotation
- typically *NOT the beginning of a sentence*
- the beginning of a major paragraph (according to the interpretation of the modern editors)

#### **Transliteration**

One column in your alphabet chart supplies the English letters authorized by various scholarly bodies to represent Greek letters. If you were to submit a scholarly paper for publication to the Society of Biblical Literature, for example, the Greek words you cite must be presented in transliterated form (e.g. The Greek word  $\delta o \hat{\upsilon} \lambda o \varsigma$  must be expressed in English letters as **doulos**). In our process of learning Greek, we will use transliteration *very little*.

#### **Vowels and Diphthongs**

As we progress in learning Greek, the importance of understanding more about vowels will become obvious. The chart below, which organizes vowels according to "type" and "length," will prepare us to understand the shifts we will see happening between long and short vowels within the same vowel class:

	Short		Long	
"a" type	alpha	[α]	alpha	[α]
"e" type	epsilon	[8]	eta	[η]
"o" type	omicron	[0]	omega	[ω]

"i" type	iota	[ι]	iota	[ι]
"u" type	upsilon	[υ]	upsilon	[υ]

Note:

- 1) You can easily distinguish between long and short vowels in the "e" and "o" classes. They are different letters altogether.
- 2) You will need more experience to determine whether an "a", "i" or "u" class vowel is short or long.

#### Combinations of Vowels (proper diphthongs)

Specific vowels can be found in *set pairs*, ending either in iota [1] or upsilon  $[\upsilon]$ . Each pair of vowels (below) merges together to form a single sound, and will control a single syllable (beat). Such a merger is called a *diphthong*.

vowel pairs ending in *iota* [1]:

- $\alpha \iota$  pronounced like the **ai** in **aisle**
- ει pronounced like the ei in freight
- o1 pronounced like the oi in boil
- vı pronounced like the **ui** in **suite** (like the English word **we**)

#### vowel pairs ending in *upsilon* [v]:

- $\alpha v$  pronounced like the ow in kraut
- ευ pronounced like the **eu** in **feud** (like the English word **you**)
- $\eta \upsilon \qquad \begin{array}{l} \mbox{pronounced like the } eu \mbox{ in } feud \mbox{ (Rare. We will pronounce it just as} \\ \epsilon\upsilon \mbox{ is pronounced)} \end{array}$
- ov pronounced like the **ou** in **soup**

pronounced like the **ou** in **soup** (Never found in the NT functioning as a diphthong. We include it here because this combination of

we include it here because this combination of vowels appears in the NT in the proper name **Moses**, but in the special condition explained below.)

1) Only *these particular combinations* of vowels will form diphthongs. With any other sequence of vowels, each vowel will retain its distinct sound, and each vowel will control a separate syllable (or beat).

2) On rare occasions when one of these vowel combinations is *not* to be read as a diphthong, our modern editors will set *double dots* above the second vowel. This textual marking, called a *diaeresis* [die-AIR-uh-sis], tells us to pronounce each vowel separately, thereby creating an additional syllable. (This happens most commonly with proper names.)

For example, in the Greek form of the proper name **Isaiah** [ $H\sigma\alpha\ddot{\imath}\alpha\varsigma$ ] we will find a diaeresis over the iota [1], breaking what normally would have been a diphthong [ $\alpha\iota$ ] into two separate vowel sounds [ $\alpha-\iota$ ]. Now we know to treat this as a four, not a three syllable word:

'H- $\sigma\alpha$ - $\iota$ - $\alpha\zeta$  (With the diaeresis, we must treat  $\alpha$  and  $\iota$  as separate vowels, each with its own beat.)

'H- $\sigma\alpha\iota$ - $\alpha\varsigma$  (Without the diaeresis, we would have treated  $\alpha$  and  $\iota$  as a single sound, as a diphthong.)

Similarly, in the Greek form of the proper name **Moses**  $[M\omega\ddot{\upsilon}\sigma\eta\varsigma]$  we will find a diaeresis over the upsilon  $[\upsilon]$ , breaking what normally would have been a diphthong  $[\omega\upsilon]$  into two separate vowel sounds  $[\omega-\upsilon]$ . Now we know to treat this as a three, not a two syllable word:

 $M\omega$ - $\upsilon$ - $\sigma\eta\varsigma$  (With the diaeresis, we must treat  $\omega$  and  $\upsilon$  as separate vowels, each with its own beat.)

 $M\omega\upsilon\text{-}\sigma\eta\varsigma$  (Without the diaeresis, we would have treated  $\omega$  and  $\upsilon$  as a single sound, as a diphthong.)

#### Combinations of Vowels (improper diphthongs)

Three vowels  $(\alpha, \eta, \omega)$  are sometimes found with tiny iotas [1] written beneath them. This *iota subscript* does not change the pronunciation of the main vowel. Though these iotas can be thought of as *the only silent letters in Greek*, they are important.

ά	pronounced like a simple $\alpha$
ņ	pronounced like a simple $\eta$
ώ	pronounced like a simple $\omega$

1: Reading Greek Aloud

#### **Consonants and Consonant Combinations**

As we've already noted, the traditional alphabet has gathered the Greek letters into a random sequence with the result that the phonetic relationships between various letters have been obscured. By studying the following consonant groupings you will discern these relationships, and prepare yourself well for understanding how Greek words sometimes change their spellings under certain conditions. [Modern linguistics has developed elaborate and complex notational systems for identifying the wide range of sounds created by human beings. In this section we will be content with fairly simple, traditional terminology.]

Sibilant  $[\sigma]$ 

Because we "*hiss*" when pronouncing the sigma, it has been called a *sibilant* (from the Latin *sibilāre*, "to hiss").

Stops  $[\kappa, \gamma, \chi \quad \tau, \delta, \theta \quad \pi, \beta, \phi]$  Combinations  $[\xi, \zeta, \psi]$ 

These consonants "*close down*," in varying degrees, different parts of our sound-making anatomy. As you can see in the chart below, we can close down the flow of air at three different anatomical *locations*: throat, teeth, or lips. We can also *control how the air passes* through: held then released (whether explosively or gently), or continuously breathed (*aspirate*). Finally, we can control whether our *vocal chords vibrate* (*voiced* or *voiceless*). Finally, any of the nine (9) stops followed by a sigma [ $\sigma$ ] will be rewritten as a combination letter appropriate to its class (velar, dental, or labial).

	Voiceless	Voiced	Asperate	Combination
Velar (throat)	κ	γ	χ	$\xi$ (velar + $\sigma$ = $\xi$ )
Dental (teeth)	τ	δ	θ	$\zeta (dental + \sigma = \zeta)$
Labial (lips)	π	β	φ	$\Psi$ (labial + $\sigma = \psi$ )

Liquids  $[\lambda, \mu, \nu, \rho]$ 

These consonants, like water, can be continually "poured out."

- I llllllllove you!
- This pie is mmmmmarvelous!
- I'll nnnnnever do that!
- He's a rrrrrrat!

#### **Additional Marks**

#### **Breathing Marks**

Every Greek word beginning with a vowel or diphthong must carry either a *rough* or a *smooth* breathing mark:

• The *rough* breathing mark ( `) tells us to add an *"h"* sound at the beginning of the word.

• The *smooth* breathing mark ( ') tells us to add *nothing*. Therefore:

- a (theoretical) Greek word iτ, would be pronounced like the English word "hit."
- a (theoretical) Greek word  $i\tau$ , would be pronounced like the English word "it."

As you can see, the only difference between the two marks is the direction of their curve. Develop your own trick for remembering the distinction between these marks.

#### Accent Marks

Most Greek words carry *one accent* mark written above one of its vowels or diphthongs. There are three different kinds of accent marks in our texts:

The <i>acute</i>	as in	τόπος	looks like a forward-leaning slash.
The grave	as in	θεὸς	looks like a backward-leaning slash.
The <i>circumflex</i>	as in	τῶν	looks like an eyebrow (or in some Greek fonts like a tilde [~]).

Since it is a matter of some dispute (and of little interpretive value to know) just how ancient speakers pronounced these accents, we will handle *all three accents identically, as stress marks* (just as we stress certain syllables in English words). Notice the following English words, and the differing locations of the stress:

animal	stressed on the <i>third</i> syllable (counting from the end)	A-ni-mal	(antepenult)
constitution	stressed on the <i>second</i> syllable (counting from the end)	con-sti-TU-tion	(penult)
balloon	stressed on the <i>last</i> syllable	bal-LOON	(ultima)

If we listen carefully to our own English pronunciation, we will notice that we not only add *force* to a stressed syllable, but we simultaneously raise the *pitch* as well. The **TU** of "constitution" is not only pronounced with more force than other syllables, but is higher in "tone" as if being "sung" as a higher musical note. As you learn to pronounce Greek, it may be helpful to "pound and sing" as you work through a sentence: pound the desk on the accented syllable to help you add force at that very point, and "sing" that same syllable at a higher pitch.

Though most Greek words carry an accent mark, some don't. Similarly, certain English words often lose their stress and flow smoothly into the words around them. When we read John 1:1 aloud in English, "In the beginning was the Word," we usually place no stress on either article ("the"), as if the sentence were written, "In thebeginning was theWord." Notice how each article slides unstressed right into the following word without pause.

In Greek we find two opposite strategies for such pronunciation mergers:

- *Proclitics*: One set of words, the "*forward leaners*," will join themselves with the *following* word in pronunciation as if there were no space between them. [e.g. ἐν τῶν is read together as ἐντῶν]
- Enclitics: Another set of words, the "backward leaners," usually join themselves with the preceding word in pronunciation as if there were no space between them. [e.g. τοῦτό ἐστιν is read together as τοῦτόεστιν] Under certain circumstances you will see an enclitic with its own accent. Also, you will sometimes see that an enclitic appears to have thrown its stress backwards onto the previous word, causing it to appear with *two* accents marks (as in our example here).

#### For Reference Only; No Memorization Needed:

The number of Greek proclitics and enclitics is not terribly great. At some later point you might want to know just which words fill each category. The lists below will satisfy your curiosity:

- *Proclitics*: ὑ, ἡ, οἱ, αἱ, εἰ, ὡς, εἰς, ἐκ, ἐξ, ἐν, οὐ, οὐκ, οὐχ
- Enclitics: μέ, μοῦ, μοί, σέ, σοῦ, σοί, τις (all forms of this indefinite pronoun), πού, ποτέ, πώ, πώς, γέ, τέ, εἰμί (in all forms of the present indicative, except 2nd singular), φημί (in all forms of the present indicative, except 2nd singular). When "leaning backward," these words appear without accent marks.

#### **Punctuation Marks**

As noted above, ancient Greek manuscripts did not have punctuation marks. The editors of modern Greek texts add punctuation marks as an aide for readers. Sometimes, of course, these decisions are quite subjective and involve disputed interpretations. It is important to realize, then, that the punctuation marks we see in our modern texts don't authoritatively convey what punctuation an ancient writer might have used, had such devices been available at that time. [For famous examples of ambiguity in interpreting the implied punctuation of ancient texts, compare different English translations, and their marginal notes, at John 1:3-4 or John 14:1-2.]

	Greek Mark	Appearance	Functional Equivalent	Sense
1	,	English Comma	English Comma	Weak Break
2	•	Raised English Period	English Colon	Strong Break
3		English Period	English Period	Very Strong Break
4	;	English Semicolon	English Question Mark	Inquiry

Notice that *two* kinds of English punctuation marks *are not used* in modern Greek texts: *exclamation* marks and *quotation* marks. Their appearance in Modern English translations of the Bible involves interpretive discernment by modern editors. For example, where does the "speech" Peter begins in Galatians 2:14 really end?

#### 1: Reading Greek Aloud

Should the English "close quote" be placed after 2:15 or after 2:21? Ancient Greek manuscripts do not tell us, and English versions vary.

#### **The Apostrophe**

Just as English writers signal the dropping of a short vowel from the *end* of a word with an *apostrophe* [e.g. from *though* to *tho'*], so do the editors of modern Greek texts [e.g. from  $\kappa\alpha\tau\dot{\alpha}$  to  $\kappa\alpha\tau'$ ].

#### The Diaeresis

See the explanation in the comments above about diphthongs on page 4.

#### **The Coronis**

On some occasions you will see what looks like *an apostrophe over the middle of a word*. It merely signals that two words have been pushed together in a move called *crasis* [the two syllables of "crasis" rhyme with the last two syllables of "molasses"]. The coronis in no way affects the pronunciation of the newly-formed word.

In the NT, we will find crasis only when the conjunction  $\kappa\alpha i$  (often meaning "and") is followed by any of 7 particular words [e.g.  $\kappa\alpha i + \dot{\epsilon}\gamma\dot{\omega}$  merge to form  $\kappa\dot{\alpha}\gamma\dot{\omega}$ ]. In other words, every occasion of crasis in the NT begins with  $\kappa\dot{\alpha}$ -.

#### Distinguishing the "Apostrophes"

Perhaps you've noticed that three different marks resemble the English apostrophe: the smooth breathing, the coronis, and the apostrophe. Distinguishing them is easy once you notice the *positions they always take*:

Mark	Example	Position on Word	Circumstance	Frequency
Smooth Breathing	είς	beginning	with an initial vowel or diphthong	<i>very</i> frequently found
Coronis	κάγώ	middle	only in $\kappa \dot{lpha}$ - formations	rare
Apostrophe	κατ'	end	signaling loss of final vowel	frequently found

#### Syllables

We're almost ready to read Greek aloud! The last piece of the puzzle involves *syllabification*, or *grouping the letters* of a word into distinct pronunciation units. In English we know to say:

not ret-ired — but re-tired not mat-e-rnal — but ma-ter-nal not sickl-y — but sick-ly not nat-ure — but na-ture.

Consider the following *guidelines* for dividing Greek words into syllables. [In the notations below, "v" represents a vowel or diphthong. "C" represents a consonant.]

1) There will be as many syllables in a word as there are vowels (or diphthongs). For example:

Greek Word	Broken Into Syllables
vvC	v-vC

Greek Word	Broken Into Syllables
ἔαν	$\tilde{\varepsilon}$ - $\alpha v$ (Since $\varepsilon \alpha$ is not a diphthong, each vowel must be sounded separately.)

**One consonant** found between vowels (or diphthongs) will go with the *following* vowel, beginning a *new syllable*. The following notations are merely a sampling of the many possible patterns fitting this circumstance:

Greek Word	Broken Into Syllables
vCv	v-Cv
vCvCv	v-Cv-Cv
CvCv	Cv-Cv
CvCvv	Cv-Cv-v

θάνατος would be divided as θά-να-τος.

2) *Consonant Pairs* found between vowels (or diphthongs) will be treated as follows:

Consonants pairs that are *doubled consonants* will be divided (one closing the first syllable; one opening the second).

CvCCv [B $\dot{\alpha}\lambda\lambda\omega$ ] should be read as CvC-Cv [B $\dot{\alpha}\lambda-\lambda\omega$ ]

Consonants pairs that *cannot begin a word*\* will be divided (one closing the first syllable; one opening the second).

CvCCv [ $\pi \dot{\alpha} v \tau \iota$ ] should be read as CvC-Cv [ $\pi \dot{\alpha} v \tau \iota$ ]

Consonants pairs that *can begin a word*\* remain together, beginning the next syllable.

CvCvCvCv [ $\gamma$ ινώσκετε] should be read as Cv-Cv-Cv-Cv [ $\gamma$ ι-νώ-σκε-τε]

**Note**: You can look in a Greek dictionary (often called a lexicon) to see if any words begin with a given cluster. In the examples above, you will find no Greek word beginning with  $v\tau$ , but many with  $\sigma\kappa$ . Therefore, the latter consonantal cluster will remain together, beginning the next syllable.

3) In spite of the guidelines above, we must always *honor the components* that have contributed to the construction of a compound word. Thus for the English word "overestimate," we would never say "o-ve-re-sti-mate," because the "r" belongs with "over," clearly a fixed building block used to form the composite (over + estimate = overestimate). So the ξ (xi) in ἐξέρχομαι ("I am going out") should not follow the advice of #2 above, since ἐξ represents a basic building block in this compound word (ἐξ- έρχομαι, in an overly literal sense: "out (ἐξ)—I am going (έρχομαι)"). As your experience grows, you will easily recognize many of these

building blocks.

#### **Digging into the New Testament Text**

- 1) Open your Greek New Testament [GNT] and *find* John 14:15-17. (Even without knowing Greek, you can probably figure out where the 4th Gospel is located, and where these particular verses are situated).
  - a) *Write out and decode* for every word the letters and markings we have studied in this chapter. For example, beginning with 14:15, the first three words would be "decoded" as follows:

 $\dot{E}\dot{\alpha}v$  — smooth breathing, epsilon (upper case), alpha, grave, nu

 $\dot{\alpha}\gamma\alpha\pi\hat{\alpha}\tau\hat{\epsilon}$  — smooth breathing, alpha, gamma, alpha, pi, alpha, circumflex, tau, epsilon, acute

 $\mu\epsilon$  — mu, epsilon, [This word has no accent, and must be an enclitic or a proclitic.]

- b) Do you find any of the following: Crasis? Coronis? Elision? Diaeresis? Apostrophe? Upper case letters? Proclitics? Enclitics? Punctuation Marks? [Explain as needed.]
- c) c. Now *write out* these verses in Greek (in the normal left-to-right fashion as they appear in the GNT itself). Write largely enough to accommodate the steps below.
- d) d. Syllabify all the words in these three verses by drawing large vertical slashes at the appropriate points. Circle all diphthongs you find. Underline any proclitic or enclitic together with its partnering word to show their union.
- e) e. Now work at *pronouncing* (reading aloud) these verses. Be patient. It will take time! Go syllable by syllable. Don't worry about speed. You are perfectly normal if you feel confused, slow, or frustrated. But soon you will be gaining real confidence with practice and repetition.

- Open your Greek Interlinear [see "Publisher's Note" on page x] and *find* John 14:15-17.
  - a) Notice that the Greek words in the Interlinear appear in a different order from those in the GNT. Why is the ordering of the Interlinear different? What order does it follow? (For help, see Mounce's explanation in the introduction [p. x, #2].)
  - b) Notice the four "lines" of information visible as you examine this passage (John 14:15-17) in the Interlinear. What information does each line contain? (For help, see Mounce's explanation in his introduction [p. x, #1].)
  - c) c. Move through this passage in the Interlinear until you come to the English word "Counselor." Below it on the third line you will see the Greek word spelled exactly as it appears in this passage. But on the fourth line of information you will see the number 4156. This is keyed to a Greek wordlist in appendix B of the Interlinear. Go there now.
- How many times does this word occur in the GNT? (For help see p. 788 in the interlinear.)
- Have all biblical references been listed here at this point? (For help see p. 788 in the interlinear.)
  - d) There at entry 4156 you see the Greek word in its "first", or "dictionary" form. Instead of  $\pi\alpha\rho\dot{\alpha}\kappa\lambda\eta\tau\sigma\nu$  which stands in the text at John 14:16, we find  $\pi\alpha\rho\dot{\alpha}\kappa\lambda\eta\tau\sigma\varsigma$  here in the wordlist. In this circumstance the difference [between the dictionary form and what might actually appear in the text] might not seem like much, but on other occasions the difference will be remarkable. Now that we know the "dictionary form," we can look it up in the lexicon below.
- 3) Open your Greek Lexicon [see "Publisher's Note" on page x] and find  $\pi\alpha\rho\dot{\alpha}\kappa\lambda\eta\tau\sigma\varsigma$ . Since you are learning the Greek alphabet and the order of its letters, you should be able to find this word without too much trouble. Be sure you find *exactly this word*, and *not others that are similar*.

- a) First you will notice that the information supplied under  $\pi\alpha\rho\dot{\alpha}\kappa\lambda\eta\tau\sigma\varsigma$  is fairly technical, filled with abbreviations, and stuffed with bibliographical leads to other scholarly writings (often in German). You can see why this lexicon [BDAG] is the state-of-the-art tool for studying the GNT. Over the decades, it has been repeatedly revised, improved, and supplemented. It is the most authoritative source for first approaches to "word study" in NT Greek. However far you progress, you can always *grow more into* the use of this lexicon. (*Do not confuse BDAG*'s *lower case* kappa with the chi.)
- b) As you look through the entry, you should be able to see in *bold font* the *GNT Scripture references*. For words of *lower frequency*, BDAG will often cite *all occurrences* of such a word in the NT. Do you see the 5 references for παράκλητος in the NT?
- c) Early in the entry for παράκλητος, you will see a set of English words in bold font: one who appears in another's behalf, *mediator, intercessor, helper*. If you look closely, you will see that some of these words are italicized, while others are not. The difference between these fonts is important:
- Non-Italicized = Definition: A definition is an attempt to explain the logical components that make up a word's meaning. It involves some degree of analysis (taking things apart) to show the various features of "sense" and "reference" that are combined to create the notion(s) a given word might convey. E.g. Automobile = a manufactured machine, usually with four wheels, that is self-propelled, capable of traveling significant distances, and usually capable of carrying two or more passengers. Such a vehicle is usually guided from within by a single driver.
- Italicized = *Glosses*: Glosses are suggested *synonyms*, or *substitutes* for a given word. A Gloss does not attempt to analyze or explain, but only offers another word that might be used in its place. Glosses, at best, are useful in offering smooth translations, but not so much in offering insightful interpretations. E.g. Automobile = *car*, *vehicle*.

d) Look to the next page in BDAG (p. 766) and write down two or three examples of the *definition/gloss* distinction.

## **Drills and Exercises**

Selected Pronunciation Drills: In the following exercise, the syllables bear no necessary resemblance to any particular Greek syllable or word, but are designed to
isolate particular sounds to help us gain confidence quickly. *Begin working horizontally*, and notice that all syllables on the horizontal row should *rhyme*. After you gain
comfort working horizontally, move to the greater challenge of *working vertically* with the shifting vowels. [We are using non-technical English representations, and have
marked with an *asterisk* certain English syllables that should not be pronounced like the real English words they spell. Keep the horizontal rows rhyming, and all will be
well!]

	beta	gamma	delta	zeta	theta	kappa	lambda	mu	nu	xi	рі	sigma	tau	phi	chi	psi
Short Vowels	5															
epsilon	βετ	γετ	δετ	ζετ	θετ	κετ	λετ	μετ	νετ	ξετ	πετ	σετ	τετ	φετ	χετ	ψετ
epsilon	bet	get	det	zet	thet	ket	let	met	net	kset	pet	set	tet	fet	chet*	pset
iota (short)	βιτ	γιτ	διτ	ζιτ	θιτ	κιτ	λιτ	μιτ	νιτ	ξιτ	πιτ	σιτ	τιτ	φιτ	χιτ	ψιτ
iota (short)	bit	git	dit	zit	thit	kit	lit	mit	nit	ksit	pit	pit	tit	fit	chit*	psit
omioron	βοτ	γοτ	δοτ	ζοτ	θοτ	κοτ	λοτ	μοτ	νοτ	ξοτ	ποτ	σοτ	τοτ	φοτ	χοτ	ψοτ
omicron	bot	got	dot	zot	thot	kot	lot	mot	not	ksot	pot	sot	tot	fot	shot	psot
Long Vowels	<u>1</u>															
alpha (long	βα	γα	δα	ζα	θα	кα	λα	μα	να	ξα	πα	σα	τα	φα	χα	ψα
& short)	bah	gah	dah	zah	thah	kah	lah	mah	nah	ksah	pah	sah	tah	fah	chah	psah
ata	βη	γη	δη	ζη	θη	κη	λη	μη	νη	ξη	πη	ση	τη	φη	χη	ψη
eta	bay	gay	day	zay	thay	kay	lay	may	nay	ksay	pay	say	tay	fay	chay	psay

	beta	gamma	delta	zeta	theta	kappa	lambda	mu	nu	xi	рі	sigma	tau	phi	chi	psi
iota (long)	βι	γι	δι	ζι	θι	κι	λι	μι	νι	ξι	πι	σι	τι	φι	χι	ψι
iota (iong)	bee	gee*	dee	zee	thee*	kee	lee	mee	nee	ksei	pee	see	tee	fee	chee	psee
	βω	γω	δω	ζω	θω	кω	λω	μω	νω	ξω	πω	σω	τω	φω	χω	ψω
omega	bō	gō	dō	zō	thō	kō	lō	mō	nō	ksō	pō	sō	fō tō	fō	chō	psō
Diphthongs																
01	βαι	γαι	δαι	ζαι	θαι	και	λαι	μαι	ναι	ξαι	παι	σαι	ται	φαι	χαι	ψαι
αι	bye	guy	die	zigh	thigh	kigh	lie	my	nigh	ksigh	pie	sigh	tie	figh	chigh	psigh
61	βει	γει	δει	ζει	θει	κει	λει	μει	νει	ξει	πει	σει	τει	φει	χει	ψει
ει	bay	gay	day	zay	thay	kay	lay	may	nay	ksay	pay	say	tay	fay	chay	psay
01	βοι	γοι	δοι	ζοι	θοι	коі	λοι	μοι	νοι	ξοι	ποι	σοι	τοι	φοι	χοι	ψοι
01	boy	goy	doy	zoy	thoy	koy	loy	moy	noy	ksoy	роу	soy	toy	foy	choy*	psoy
αυ	βαυ	γαυ	δαυ	ζαυ	θαυ	καυ	λαυ	μαυ	ναυ	ξαυ	παυ	σαυ	ταυ	φαυ	χαυ	ψαυ
0.0	bow*	gow	dow	ZOW	thow	kow	low*	mow*	now*	ksow	pow	sow*	tow*	fow	show*	psow
	βευ	γευ	δευ	ζευ	θευ	KEU	λευ	μευ	νευ	ξευ	πευ	σευ	τευ	φευ	χευ	
ευ	byoo	gyoo	dyoo	zyoo	thyoo	kyoo	lyoo	myoo	nyoo	ksyoo	руоо	syoo	tyoo	few	chyoo	ψευ psyoo
	βου	γου	δου	ζου	θου	κου	λου	μου	νου	ξου	που	σου	του	φου	χου	ψου
ου	boo	goo	doo	Z00	thoo	koo	loo	moo	new	ksoo	poo	SOO	too	foo	choo*	psoo
1)1	βυι	γυι	δυι	ζυι	θυι	κυι	λυι	μυι	νυι	ξυι	πυι	συι	τυι	φυι	χυι	ψυι
υι	bwee	bwee	dwee	zwee	thwee	kwee	lwee	mwee	nwee	kswee	pwee	swee	twee	fwee	chwee	pswee

Rho-Pi Distinction Practice

	beta	gamma	delta	zeta	theta	kappa	lambda	mu	nu	xi	рі	sigma	tau	phi	chi	psi
$\pi$ (pi as	βιπ	γιπ	διπ	ζιπ	θιπ	κιπ	λιπ	μιπ	νιπ	ξιπ	πιπ	σιπ	τιπ	φιπ	χιπ	ψιπ
final letter)	bip	gip	dip	zip	thip	kip	lip	mip	nip	ksip	pip	sip	tip	fip	chip*	psip
$\rho$ (rho as	βαρ	γαρ	δαρ	ζαρ	θαρ	καρ	λαρ	μαρ	ναρ	ξαρ	παρ	σαρ	ταρ	φαρ	χαρ	ψαρ
final letter)	bar	gar	dar	zar	thar	kar	lar	mar	nar	ksar	par	sar	tar	far	char*	psar
Rough-Smoo	oth Distine	tion Practic	ce (No Ho	orizontal rł	nyming bel	<u>ow)</u>										
Smooth	ἀν	ἐν	i	V	ỏν	ἠv	ώv	α	ίv	είν	oiv	υỉ	αὐ	ν	ούν	εὐν
Smooth	ahn	en	i	n	on	ayn	ōn	igl	hn	ayn	oyn	we	owi	1*	oon	yoon
Derek	άν	έν	ì	.V	òν	ἡν	ών	α	iv	είν	οίν	ບ່	αύ	ν	ούν	εύν
Rough	hahn	hen	h	in	hon	hayn	hōn	hig	hn	hayn	hoyn	hwe	hov	vn l	hoon	hyoon

2) Alphabet Memorization: Whenever Greek words need to be set into some sort of order (as in a dictionary), the traditional order of the alphabet is used. In order to use these tools effectively, we will need to memorize the Greek alphabet (in its order, of course!). Get to work on this task in repeated engagements (perhaps) over the period of a week. Write out (and pronounce orally) the name of the letter along with its shape. [Many find that a vertical listing is the most effective arrangement for writing and memorizing.]

## **2: Introduction to Verbs in the Present Active Indicative**

The very heartbeat of a sentence (in any language) is the *verb*. A verb can be thought of as the *engine* of a sentence, the thing that puts a sentence *into motion*. Without a verb, words pile up into interesting phrases, but nothing will be "said":

- Thomas, on the table, the platter of roast beef...
- A little boy, a little red wagon...
- Several thousand men, from Paris...
- The cat...  $\longrightarrow$  in the hat!

But if a *verb is plugged in*, a pile of words comes to *life*. If a verb is plugged in, a sentence is born which *says something* to which people can react. A *claim* has been made that we can accept or reject, a *question* has been posed that we can answer, or a *command* has been issued that we can obey or disobey.

• Thomas *will set* the platter of roast beef on the table.

- A little boy *was pulling* a little red wagon.
- Several thousand men *were fleeing* from Paris.
- *Don't annoy* the cat!

A verb also functions as the *hub* of a sentence. Whether a verb appears early or late in a sentence, or is buried somewhere in the middle, the verb serves as the *organizational center* to which all other sentence parts are attached (whether directly or indirectly). In the following chapters we will see how various sentence parts are anchored into the verb.

It makes good sense, then, to begin our study of the Greek language with the verb. We'll follow tradition by using the Greek verb  $\lambda \dot{\omega} \omega$  (to destroy) to illustrate the various forms Greek verbs can take.  $\lambda \dot{\omega} \omega$  is neither particularly noteworthy theologically, nor terribly frequent in the NT. But it is short (We can save ink) and sweet (It behaves predictably).

#### **The Forms of the Present Active Indicative of** λύω

Below you can see the six forms of the verb  $\lambda \dot{\upsilon} \omega$  that make up a block we call the **Present Active Indicative**. Spend some time reading aloud and absorbing this chart in all of its features:

Verb Form	Syllabification			Identification	(parsing) of the		Resulting English Translation		
			Tense	Voice	Mood	Person	Number		
λύω	λύ-ω	$\rightarrow$	Present	Active	Indicative	1st	Singular	$\rightarrow$	"I am destroying (something)"
λύεις	λύ-εις	$\rightarrow$	Present	Active	Indicative	2nd	Singular	$\rightarrow$	"You (singular) are destroying (something)"
λύει	λύ-ει	$\rightarrow$	Present	Active	Indicative	3rd	Singular	$\rightarrow$	"He/She/It is destroying (something)"
λύομεν	λύ-ο-μεν	$\rightarrow$	Present	Active	Indicative	1st	Plural	$\rightarrow$	"We are destroying (something)"
λύετε	λύ-ε-τε	$\rightarrow$	Present	Active	Indicative	2nd	Plural	$\rightarrow$	"You (plural) are destroying (something)"
λύουσι(ν)*	λύ-ου-σι(ν)	$\rightarrow$	Present	Active	Indicative	3rd	Singular	$\rightarrow$	"They are destroying (something)"

\*If the word following  $\lambda \dot{\upsilon} \upsilon \upsilon \sigma \iota$  begins with a vowel, a "moveable" **nu** [v] is often added to ease the flow of pronunciation.

#### **Understanding Verb Parsing**

The arrows in the chart above are meant to show that we can generate an accurate translation of a particular Greek verb only after we have *parsed* it...that is, *identified* its **Tense**, **Voice**, **Mood**, **Person**, and **Number**. Once the parsing is in mind, we can craft a translation reflecting each element of information contained within the parsing.

But what does each of these elements mean? To answer this question we need to get an overview of the *whole Greek verb system* in terms of these categories of Tense, Voice, Mood, Person and Number. If you study this section well, you will not be wasting your time! Every moment invested here in grasping a picture of the whole verb will be repaid many times in your work ahead!

[We have sequenced the following explanation (Mood, Tense, Person, Number, Voice) to ease the learning process. But when we parse Greek verbs in class or for homework, we should habitually follow the sequence we have shown above with  $\lambda \dot{\omega} \omega$  (Tense, Voice, Mood, Person, Number).]

#### The Meaning of the Indicative Mood

In the six forms of  $\lambda \dot{\omega} \omega$  above, you notice that all are parsed as being in the Indicative Mood. This Mood is used by speakers and writers to assert events as being *factual*. Note how all six translations assert the actions as factual, not merely as possible, imagined, hoped for, or urged.

As you see above,  $\lambda \acute{\upsilon} \epsilon \iota \varsigma$  is translated in a *factual* way, since its form is in the Indicative Mood: *"You are destroying..."* Even if this verb were put into forms expressing other time frames (past or future), the Indicative Mood verb would still represent the event as factual:

- They will destroy... [*future* time, but still Indicative: expressing an event as *factual*]
- He destroyed... [*past* time, but still Indicative: expressing an event as *factual*]

By way of contrast, we might find  $\lambda \dot{\upsilon} \omega$  spelled differently to express one of three other Moods (forms which we won't be learning right now). For example we might find  $\lambda \dot{\upsilon} \omega$ :

- in the **Subjunctive** Mood, thereby expressing an action as *uncertain* or *hypothetical*:
- "...if you are destroying" or "...so that you might be destroying..."
- or in the **Optative** Mood, thereby expressing a *hope* or a *wish*: "... *Oh that you may be destroying*..."
- or in the **Imperative** Mood, thereby expressing a *command*: "(*You must) destroy*...!"

To Summarize: Verbs in the Indicative Mood are portraying events as factual.

[Clarification: It is important to grasp that *the Indicative Mood does not establish or guarantee factuality or truthfulness*. Just as in English, the Greek speaker/writer using the Indicative Mood may be truthful, or lying, or simply mistaken. Furthermore, a completely fictional work, like a novel, will be filled with verbs in the Indicative Mood. The Indicative Mood merely *depicts* a matter *as factual*.]

#### The Meaning of the Present Tense (and Tenses)

You also notice that all six verb forms of  $\lambda \dot{\omega} \omega$  above are parsed as standing in the Present Tense. What is the significance of the Greek Present tense in the Indicative Mood?

Before answering that question, let's view the larger landscape. There are **seven Tenses** in the Greek **Indicative Mood**:

- 1. Present Tense
- 2. Imperfect Tense
- 3. Future Tense
- 4. Aorist Tense
- 5. Perfect Tense
- 6. Pluperfect Tense
- 7. Future Perfect Tense

#### 2: Introduction to Verbs in the Present Active Indicative

Though the English word "tense" suggests a focus on the "time" of an action (since the English word "tense" is related to the Latin word "tempus" meaning "time"), the Greek tenses of the Indicative mood express both Time and Aspect. The chart below will help you visualize this dual significance more readily:

	Internal Aspect ♥	External Aspect ♥	Perfect Aspect ♥		
Present Time 🔶	Present Tense	No Greek Forms	Perfect Tense		
Past Time 🔸	Imperfect Tense	Aorist Tense	Pluperfect Tense		
Future Time 🔶	No Greek Forms	Future Tense	Future Perfect Tense		

By tracing the axes of this chart we can determine how *Time* and *Aspect* intersect within each *Tense* in the Indicative Mood:

		Time		<u>Aspect</u>
Present Tense	=	present	+	internal
Imperfect Tense	=	past	+	internal
Future Tense	=	future	+	external
Aorist Tense	=	past	+	external
Perfect Tense	=	present	+	perfect
Pluperfect Tense	=	past	+	perfect
Future Perfect Tense	=	future	+	perfect

But what do we mean by *Time*, and by *Aspect*?

#### **Time in the Indicative Mood**

Let's start with the easier one first: *Time*. All of us intuitively understand the distinction between past, present and future time. No matter what scale of time measurement we are using (seconds, minutes, hours, days, months, years, decades or centuries), we readily perceive that, *from the standpoint of a speaker or writer*:

• past refers to "some time ago," however recent or remote that might be;

- **present** refers to "**now**," however momentary or lengthy we consider "now" to be;
- **future** refers to **"some time ahead,"** however near or distant that might be.

[Of course these matters can become philosophically and linguistically complicated, and many events will overlap two (if not all three) of these time zones. But for the moment let's be content with the rather unreflective notion of "now-ness" as the time frame of an action expressed by a Greek verb in the Present Indicative. Look again at the 6 forms of  $\lambda \dot{\omega} \omega$  and their translations above, and you will see that each translation portrays the action as happening "**now**," from the perspective of the speaker or writer.]

Just to be clear about this, imagine  $\lambda \dot{\omega} \omega$  showing up in forms (you have not yet seen) denoting a different Time:

- It could show up in a **past time** form: "we were destroying" (Yesterday? Last year? Last month?), or
- It could show up in a **future time** form: "we will be destroying" (Later today? Next week? Next year?).
- But in the Present Tense of the Indicative Mood, we should set the action into present time:
  "we are (now) destroying" (This day? This week? This month? This year?)

*Much more important than Time* for Biblical interpretation, though more difficult to explain, is the matter of *Aspect*. As you saw in the table above, the *Aspect* of Greek verbs in the Present Tense is said to be *internal*. Let's step back for moment to look at the three different aspects that can be expressed by various forms of Greek verbs: *internal*, external, and perfect.

#### Aspect (Internal, External, Perfect) in all Moods

 Internal Aspect: In expressing a given action, a Greek speaker or writer can imagine being "down inside" the event, sensing its progressive, repeated, or unfolding development. This "within-the-event" perspective chosen by the writer is conveyed by using specific verb forms expressing *internal aspect*. In English this will often be expressed with a *progressive "-ing"* form.

For illustrative purposes, consider these English sentences. The underlined verbs convey in English this "inside the event" perspective, expressed through a progressive "-ing" form in each of the different time frames.

I <u>was washing</u> my car when an ambulance sped by towards the high school.[internal, past time]

Please don't call me in for supper. I <u>am washing</u> the car right now... [internal, present time]

Yeah, you've got a big car! You <u>will</u> still <u>be washing</u> it at ten tonight! [internal, future time]

2) External Aspect: Or a Greek speaker may refer to the same event, but without interest in its internal progression or development. We can imagine ourselves somehow suspended above the event, external to the whole of it, viewing it as a simple singularity. Greek verbs expressing such a perspective are said to have external aspect.

For illustrative purposes, consider these English sentences. The underlined verbs convey this "outside the event" perspective, even though their time frames are different.

Of course I <u>washed</u> the car yesterday! Didn't I promise to? [Contrast with <u>was washing</u>]

Please be patient. Today we <u>wash</u> the car. Tomorrow we take it for a ride. [Contrast with <u>are washing</u>]

It's getting late, and I'm tired. I <u>will wash</u> the car tomorrow. [Contrast with <u>will be washing</u>] 3) Perfect Aspect: Or a Greek speaker may refer to the same event, but with an interest in underscoring its completeness with an on-going effect. In this Aspect we can imagine ourselves *looking back at a finished event* with a result continuing forward in time. Greek verbs expressing such a perspective are said to exhibit *Perfect Aspect*. Perfect Aspect can be viewed as the *combination* of the *external* aspect (a completed event) and the *internal* aspect (a continuing effect).

Consider these English sentences:

I'm happy to say that I <u>have washed</u> the car. Doesn't it look great! They were ordering me to wash the car, but I <u>had</u> already <u>washed</u> it. By the time you arrive in Boston, I shall <u>have washed</u> the car.

You will notice that we have used "has/have" and "had" as helping verbs in these English sentences to illustrate the Perfect Aspect in Greek verbs. But we must immediately stress that, in at least two ways, English perfect tenses are not terribly helpful in conveying the sense of Greek perfect Aspect.

- The English perfect often conveys a sense of immediacy: "I have washed the car" often suggests to us that "I have just now finished washing the car." But the Greek Perfect aspect doesn't necessarily convey such an idea.
- 2) The English perfect does not make it sufficiently clear that a result continues beyond the finished action. To most English ears, "God has forgiven my sins" is basically equivalent to "God forgave my sins." That is, the English perfect ("has forgiven") is often just another way of referring to a past event without clearly implying an ongoing effect.

#### 2: Introduction to Verbs in the Present Active Indicative

#### The upshot of this is twofold:

- If we want to express the full sense of the Greek Perfect Aspect, we must resort to English paraphrases. Unfortunately, those paraphrases will often be bulky and awkward, unfit for (for example) the public reading of Scripture. But careful Bible instruction (whether in church or the academy) must often resort to such.
- 2) If we want to avoid bulky and awkward paraphrases when translating Greek verbs with Perfect Aspect, we may use English perfects (forms using have, has, or had), *so long as we realize that this is a* convention, *a "trick" we agree upon for convenience.*

To see this at work, let's look at four examples from the NT. We have underlined the English perfects used conventionally to represent actual Perfects in the Greek text.

Matthew 4:4 It <u>has been written</u>, 'Man shall not live by bread alone...' John 1:34 I <u>have seen</u> and <u>have borne witness</u> that this man is the Son of God. Romans 5:5 "...the love of God has been poured out in our hearts..."

Acts 5:28 "You have filled Jerusalem with your teaching."

The Paraphrases below are designed to take into account the full sense of the Greek Perfect aspect (together with various factors supplied from context, theology, and semantics), and might read as follows:

Matthew 4:4 <u>Scripture was written in antiquity, but still remains valid in</u> <u>the present</u> (to Jesus), 'Man shall not live by bread alone...'

- John 1:34 <u>What I once saw still transfixes me, and what I once testified</u> <u>still rings in your ears</u>, that this man is the Son of God.
- Romans 5:5 The love of God <u>was poured out</u> into our hearts, <u>so that even</u> <u>now</u> (at the time of Paul's writing) our hearts <u>remain full</u> of love...
- Acts 5:5 You <u>filled</u> Jerusalem with your teaching, <u>and even now</u> the city <u>remains saturated</u> with it.

**To summarize:** In the Greek verb, the seven tenses of the Indicative mood stand in the intersections of three "times" (past, present, and future) and three "aspects" (internal, external, and perfect). The <u>Greek Present Tense</u> stands in the intersection of:

- Present Time and
- Internal Aspect.

#### Two Vital Notes Regarding Aspect:

1) We need to make it clear that verbal Aspect is a perspective chosen by speaker or writer, not a property of an action itself. Take, for example, the event of the <u>resurrection</u> of Jesus. What sort of an event was it? Was it a simple event, perhaps accomplished in a single moment? Or was there a process to it, with progressive stages? Or was it an event having enduring consequences? *If expressed as a verb, in what Aspect should the resurrection of Jesus be placed* (internal, external, perfect)?

<u>But such questions are misguided</u>. The genius of the verbal Aspect is not that it somehow depicts the nature of events themselves, but that it offers speakers and writers important options for how they depict, express, or envision those events. We can all agree that the resurrection of Jesus stands as a single, unrepeatable, unchangeable event in history. Yet NT writers were free to choose any verbal Aspect they wished when speaking of the resurrection, depending on their communicative purposes. As a mental exercise, imagine finding these three sentences in the NT:

"As God <u>was raising</u> Jesus, the disciples sat huddled in fear and despair." [assume a Greek verb with <u>internal</u> aspect]

"God <u>raised</u> Jesus and seated him far above all powers." [assume a Greek verb with <u>external</u> aspect]

"God <u>has raised</u> Jesus from the dead, giving us the victory!" [assume a Greek verb with <u>perfect</u> aspect]

Please note carefully that three different verbal Aspects have been used to speak of the one and only event of the resurrection, without changing the nature of the event itself. In the first sentence, the event is "stretched out", so to speak, allowing us to envision the ongoing mindset of the disciples at the moment of resurrection. In the second sentence, our imaginary author wishes to treat the event simply, without reference to its internal development, *even if God had raised Jesus gradually over the period of a month*! In the third sentence, our imaginary author likely wishes to stress the ongoing benefits of the resurrection, *though the authors of the first two sentences would not necessarily have denied such benefits*! Again, verbal Aspect allows us to discern the chosen perspective of a writer on a given event, not the nature of those events themselves.

2) Despite its importance, verbal aspect doesn't actually tell us very much about how to picture an event "in reality". Consider these examples:

Just as I was firing my rifle, I realized that my target was not a deer but a burlap rag flapping in the wind.

- As Wilson <u>was racing</u> down the sideline, I realized that no one could stop him from returning that kickoff for a score.
- As the oak <u>was growing</u> upward toward the sky, a partly fallen elm was nudging it little by little toward the house.

Since pirates were attacking British ships more frequently, the Royal Navy increased its patrol in those waters.

Though I <u>was visiting</u> her every time I could, she still decided that I had abandoned her.

Over the years, I <u>was giving</u> campaign donations to the Democrats, but voting Republican!

As the glaciers <u>were receding</u>, rough rocky landscapes with dramatic waterfalls were revealed.

Assume that all of these underlined verbs in these sentences represent the internal aspect of corresponding Greek verbs. As you looked over each sentence, you constructed a "picture" of the action. One action took place within a <u>split second</u> (1). One action took place over the span of perhaps <u>ten seconds</u> (2). Other actions took place over <u>several years</u>' time (3, 4, 5, 6). The action in 3 progresses <u>seamlessly</u>, while actions 4, 5 and 6 progress through a series of <u>distinct events</u>. The distinct

events within 4 and 5 were apparently <u>unpredictable</u>, while the events of 6 likely <u>followed the calendar</u> of political campaigns. In 7, the action took place over many long <u>centuries</u>.

<u>The point is this</u>: Each of these events is presented by a verb form expressing internal Aspect, as shown by the "was/were blank-ing" English forms. But as we read these sentences, we all created mental pictures of the actions by adding <u>other factors</u> to the equation: our general understanding of word meaning (to fire, to race, to grow, to visit, to recede, etc.), contextual clues (i.e. information supplied within these sentences), and our general knowledge of how the world works (e.g., glaciers are slow, guns fire in an instant). In other words, the <u>forms</u> of these verbs suggested only the general matter of authorial perspective (internal, external, perfect), while a host of other factors supplied something of a "fuller picture" of the event. This "fuller picture" we call Aktionsart. But remember: The verb form itself tells us only about Aspect (authorial perspective), while a combination of other factors tell us about Aktionsart (how to picture the event in the real world).

Therefore, when interpreting the Greek New Testament, we must not jump from identifying a verb's Aspect to describing its Aktionsart. We can't say, for example, "The form of this verb expresses external aspect; therefore we know that this event happened in a single, simple, undivided moment of time." Yes, the Aspect of a verb, as determined by its form, may be external. But the contours and shape of the actual event (the Aktionsart) cannot be determined by the parsing of a verb.

#### The Meaning of Person (1st, 2nd, and 3rd)

As you have noticed, the six forms of  $\lambda \dot{\upsilon} \omega$  supplied above are shown as expressing 1st, 2nd or 3rd Persons. This variation relates to the relationship between speakers and hearers.

- Verbs in the **First Person** depict acts done by the <u>Speaker or Writer</u>. I (for the singular); **We** (for the plural)
- Verbs in the **Second Person** depict acts done by the <u>Listeners or Readers</u> being addressed.

You (for the singular); You [y'all] (for the plural)

Verbs in the Third Person depict acts done by some <u>Third Party or Parties</u> <u>spoken or written about</u>.
 He, or She, or It (for the singular); They (for the plural)

### The Meaning of Number (Singular, Plural)

As you have noticed, the first three forms of  $\lambda \dot{\upsilon} \omega$  are identified as singular, and are grouped together because they depict an action performed by one actor (I, you, or he/she/it). The second three forms of  $\lambda \dot{\upsilon} \omega$  are identified as plural, and are grouped together because they depict an action performed by **multiple** actors (we, you, or they).

Notice that the gender of these persons is not identified by these verb forms. "We," for example, could stand for men, women, or a mixed group. Because English insists on expressing the singular of third person in a gender-specific way, we must keep alive the ambiguity of the Greek form, and remember to keep our gender options open with a form like  $\lambda \dot{\upsilon} \epsilon \iota$ : "he, or she, or it is destroying." Of course in actual speech or writing, the context will almost always clarify gender identity.

To put these matters of person and number together in the Present Indicative of  $\lambda \dot{\upsilon} \omega$ , study the following:

 $\lambda \dot{\omega} \omega = \underline{I} \text{ am destroying} \\
 [The speaker, a single individual (of unspecified gender), is destroying]
 <math>\lambda \dot{\omega} \epsilon_{1} \varsigma = \underline{Y} \underline{O} u$  are destroying [The one being addressed, a single individual (of unspecified gender), is destroying]
  $\lambda \dot{\omega} \epsilon_{1} = \underline{H} \underline{e}$ , she or it is destroying [Someone or something spoken about, a single entity (of unspecified gender), is destroying]
  $\lambda \dot{\omega} \omega \epsilon_{2} = \underline{W} \underline{e}$  are destroying [The speakers, more than one individual (of unspecified gender)]
  $\lambda \dot{\omega} \omega \epsilon_{2} = \underline{W} \underline{e}$ 

gender), are destroying]

λύετε = <u>You [y'all]</u> are destroying

[The ones being addressed, more than one individual (of unspecified gender), are destroying]

λύουσι(v) =<u>They</u> are destroying

[People or things spoken about, more than a single entity (of unspecified gender), are destroying]

### The Meaning of Voice (Active, Middle, Passive)

As you have noticed, the six forms of  $\lambda \acute{\upsilon} \omega$  supplied above are identified as standing in the <u>Active Voice</u>:

- Active Voice You might have noticed that every form of λύω we have studied was translated to show that the persons involved (I, you, he/she/ it, we, y'all, they) are the ones who *perform or carry out* the action in question.
- Passive Voice By way of contrast, you will one day learn forms of λύω that stand in the Passive Voice. These forms will *reverse the polarity of action*, and should be translated to show that *the persons involved* (I, you, he/she/it, we, y'all, they) *are acted upon by someone or something else*:

<u>Translation of the **Present**</u> Passive <u>Indicative</u> for  $\lambda \dot{\upsilon} \omega$  [no forms to learn now]

- I <u>am being destroyed</u>
- You are being destroyed
- He/she/it is being destroyed
- We are being destroyed
- Y'all <u>are being destroyed</u>
- They are being destroyed

3) Middle Voice Finally, you will one day learn forms of  $\lambda \dot{\omega} \omega$  that stand in the Middle Voice. These forms will imply that *the persons involved* (I, you, he/she/it, we, y'all, they) *are performing* the action, but will also emphasize that *these persons are somehow more intimately involved in the action* than usual. This foggy notion must be teased out circumstance by circumstance, with a fair amount of interpretive wiggle room remaining. To illustrate some of these interpretive possibilities, imagine finding our verb  $\lambda \dot{\omega} \omega$  in an indisputably *Middle form*. How might we translate it to convey a *middle sense*?

We <u>destroyed</u> (ourselves). [A middle verb can imply that the action was reflexive: self-inflicted.]

We <u>destroyed</u> our health. [A middle verb can imply that the action was performed upon some intimate part of the body.]

We (ourselves) <u>destroyed</u> the counterfeit money. [A middle verb can imply that the action was performed directly, not through an intermediary.]

But the forms of  $\lambda \dot{\omega} \omega$  that we are learning in this chapter are all Active in Voice: The persons involved are performing the activity of destroying upon some (yet unnamed) victim.

#### **Parsing Options**

Now we can view the options available to us in each category when we *parse verbs*. We have set into **bold** font each option that has been activated in the Present Active Indicative forms of  $\lambda \dot{\omega} \omega$  that we are studying in this chapter.

Tense	Voice	Mood	Person	Number
Present	Active	Indicative	1st	Singular
Imperfect	Middle	Subjunctive	2nd	Plural
Future	Passive	Optative	3rd	
Aorist		Imperative		
Perfect				
Pluperfect				
Future Perfect				

#### Each Indicative Tense is comprised of:

Time	+	Aspect
Present		Internal
Past		External
Future		Perfect

## **Anatomy of the Forms of the Present Active Indicative of** λύω

#### "Base" and "Endings"

Look again at the forms of  $\lambda \dot{\upsilon} \omega$  in the Present Active Indicative:

_		Tense	Voice	Mood	Person	Number	
1s)	λύω	Present	Active	Indicative	1st	Singular	"I am destroying (something)"
2s)	λύεις	Present	Active	Indicative	2nd	Singular	"You (singular) are destroying (something)"
3s)	λύει	Present	Active	Indicative	3rd	Singular	"He/She/It is destroying (something)"
1p)	λύομεν	Present	Active	Indicative	1st	Plural	"We are destroying (something)"
2p)	λύετε	Present	Active	Indicative	2nd	Plural	"You (plural) are destroying (something)"
3p)	λύουσι(ν)	Present	Active	Indicative	3rd	Plural	"They are destroying (something)"

You have probably guessed by now that these forms of  $\lambda \dot{\upsilon} \omega$  are comprised of a stable "base" to which are added various "endings." Even without deciding to do so, your mind's eye probably deconstructed these forms into components as follow:

			"base"		"ending"
1s)	λύω	=	λύ	+	ω
2s)	λύεις	=	λύ	+	εις
3s)	λύει	=	λύ	+	ει
1p)	λύομεν	=	λύ	+	ομεν
2p)	λύετε	=	λύ	+	ετε
3p)	λύουσι(ν)	=	λύ	+	ουσι(ν)

And since the translations of these forms differ only in <u>person and number</u> (I, you, he, he/she/it, we, you, they), you likely guessed that these endings are telling us <u>person</u> and <u>number</u>. And so it is! And if you master these endings ( $\omega \epsilon \iota \varsigma \epsilon \iota \circ \mu \epsilon \nu \epsilon \tau \epsilon \circ \upsilon \sigma \iota$ ), you will be well on your way to recognizing and translating the great majority of Greek verbs whenever they appear in the Present Active Indicative.

## Verbs with Roots ending in Short Vowels (Contract Verbs)

Though the endings appear simple enough, they actually are comprised of two separate components: a *connecting vowel* (which varies between 0 and  $\varepsilon$ ), and a *personal ending*. Right now this degree of analysis might seem a bit theoretical and unnecessary, but soon you will find this explanation helpful for understanding other formations. So, examine the following breakdown:

		Base		F	Ending			Theoretical Form		<b>Final Form</b>
				Connecting Vowel		Personal Ending				
1)	1s	λυ	+	0	+	(μι)	combines as	[λυ–ομι]	which "reacts" to form	λύ–ω
2)	2s	λυ	+	3	+	σι	combines as	[λυ-εσι]	which "reacts" to form	λύ-εις
3)	3s	λυ	+	ε	+	τι	combines as	[λυ-ετι]	which "reacts" to form	λύ-ει
5)	1p	λυ	+	0	+	μεν	combines as	[λυ–ομεν]	which "reacts" to form	λύ-ομεν
6)	2p	λυ	+	3	+	τε	combines as	[λυ-ετε]	which "reacts" to form	λύ-ετε
7)	3p	λυ	+	0	+	ντι	combines as	$[\lambda u - ov \tau i]$	which "reacts" to form	λύ-ουσι(ν)

The exact "chemistry" producing the finished form is not fully understood, even by scholars examining these matters closely. Read through the following explanations, *not so much to master them*, but to *get a feel* for the chemistry. [The numbers below correspond to the numbering of the forms above.]

- For verbs that use connecting vowels (O or ε), the personal ending (μ1) is not used. To compensate for this loss, the connecting vowel omicron (O) is lengthened to an omega (ω).
- 2) The sigma ( $\sigma$ ) drops out between vowels, as it often does, and a final sigma ( $\varsigma$ ) is added. Note that this reduces the number of syllables, and forms a diphthong in the process ( $\epsilon \iota$ ).
- 3) Under these conditions, the tau ( $\tau$ ) is transformed into a sigma ( $\sigma$ ). The newly formed sigma ( $\sigma$ ), finding itself between two vowels, disappears. Great news! Nothing happens!
- 4) Great news! Nothing happens!
- 5) Under these conditions, a tau ( $\tau$ ) will be transformed into a sigma ( $\sigma$ ). A nu ( $\nu$ ) before a sigma ( $\sigma$ ) under these conditions is lost, and the omicron ( $\sigma$ ) is lengthened to a diphthong ( $\sigma\nu$ ) to compensate for the loss of the nu ( $\nu$ ).

## Verbs with Roots Ending in Short Vowels (Contract Verbs)

We mentioned earlier that  $\lambda \dot{\upsilon} \omega$  behaves nicely, and serves well as a pattern for learning many hundreds of other "nice" Greek verbs. But other verbs rock the boat a little, and "tweak" the appearance of the endings just a bit. Below in the first column you will see the familiar forms of  $\lambda \dot{\upsilon} \omega$ . In the second, third and fourth columns you will see three types of "tweaking" that go on in other verbs. Look over these forms, *reading from left to right*, before reading the explanation that follows:

	to destroy	to honor	to make	to show	Translation
		τιμα—	ποιε—	δηλο—	
1s	λύω	τιμῶ	ποιῶ	δηλῶ	I am —ing
2s	λύεις	τιμậς	ποιεῖς	δηλοῖς	You are —ing
3s	λύει	τιμậ	ποιεί	δηλοî	He/She/It is — ing
1p	λύομεν	τιμῶμεν	ποιοῦμεν	δηλοῦμεν	We are —ing
2p	λύετε	τιματε	ποιείτε	δηλοῦτε	You are —ing
3p	λύουσι(ν)	τιμῶσι(ν)	ποιούσι(ν)	δηλοῦσι(ν)	They are —ing

I hope you have noticed that, despite the "wrinkle" that takes place in these new verbs, the endings you have seen with  $\lambda \dot{\omega} \omega$  are still visible when you look closely:

- 1) In 1st singular, *the omega is quite visible*, though the accent has changed.
- In 2nd singular, *the iota-sigma still ends all forms*, though the iota is subscripted in one form (τιμάς), and the accent has changed.
- 3) In 3rd singular, *the iota still ends all forms*, though it has been subscripted  $(\hat{\alpha})$  in the alpha-contract forms, or has combined to form other diphthongs, and the accent has changed.
- 4) In 1st person plural, *the* μεν *remains unchanged*, though the preceding vowel and accent might have changed.

- 5) In 2nd plural, *the* τε *remains unchanged*, though the preceding vowel and accent have changed.
- 6) In 3rd plural, *the* σι *remains unchanged*, though the preceding vowel and accent might have changed.

In other words, if you know the endings for  $\lambda \dot{\omega} \omega$  in the Present Active Indicative, *you should be able to recognize and translate those verbs that "tweak" the connecting vowels*. But it will be helpful to see some explanation of what has happened in these forms, *though it is not really necessary to memorize the exact steps taken*.

• The "base" of  $\tau \iota \mu \hat{\omega}$  is  $\tau \iota \mu \alpha$ - to which are added the various personal endings. But because *alpha* is a highly reactive vowel, it will always contract with the following vowel or diphthong of the endings.

<u>Uncontracted</u> (theoretical) Endings:	άω	άεις	άει	άομεν	άετε	άουσι
<u>Contracted (real-life)</u> Endings:	ŵ		ą	ῶμεν	άτε	ῶσι

The "base" of  $\pi ol \hat{\omega}$  is  $\pi ol \epsilon$ — to which are added the various personal endings. But because *epsilon* is a highly reactive vowel, it will always contract with the following vowel or diphthong of the endings.

<u>Uncontracted</u> (theoretical) Endings:	έω	έεις	έει	έομεν	έετε	έουσι
<u>Contracted (</u> real-life) Endings:	ῶ	εῖς	εî	οῦμεν	εîτε	οῦσι

The "base" of  $\delta\eta\lambda\hat{\omega}$  is  $\delta\eta\lambda o$ – to which are added the various personal endings. But because *omicron* is a highly reactive vowel, it will always contract with the following vowel or diphthong of the endings.

<u>Uncontracted</u> (theoretical) Endings:	όω	όεις	όει	όομεν	όετε	όουσι
<u>Contracted (</u> real-life) Endings:	ŵ	οῖς	oî	οῦμεν	οῦτε	οῦσι

## Verbs Without Connecting Vowels (µ1 Verbs)

But another family of verbs exists...we'll call them the RED family for now. How do these two families differ? Essentially in one small detail: In the Present Indicative, the BLUE family *uses a connecting vowel* (CV) between the "base" and the personal endings, while the RED family *doesn't*.

BLUE family verb formation: "base" + connecting vowel + personal ending

	Blue Family											Red Fan	nily		
	Base		CV		Pers.End		Final Form		Base		CV		Pers.End		Final Form
1	λυ	+	0	+	(μι)	=	λύω	1	διδω	+	—	+	μι	=	δίδωμι
2	λυ	+	3	+	σι	=	λύεις	2	διδω	+	—	+	σι	=	δίδως
3	λυ	+	3	+	τι	=	λύει	3	διδω	+	_	+	τι	=	δίδωσι(ν)
4	λυ	+	0	+	μεν	=	λύομεν	4	διδω	+	_	+	μεν	=	δίδομεν
5	λυ	+	ε	+	τε	=	λύετε	5	διδω	+	—	+	τε	=	δίδοτε
6	λυ	+	0	+	ντι	=	λύουσι(ν)	6	διδω	+	_	+	ντι	=	διδόασι(ν)

RED familiy verb formation: "base" + [No C.V.!] + personal ending

We have already observed the "chemistry" that creates the final form of  $\lambda \dot{\upsilon} \omega$  out of its combination of elements. Now consider the comments below regarding the formation of final forms of  $\delta i \delta \omega \mu \iota$ . These need not be memorized, but should be carefully read.

- 1) Since RED family verbs do not use connecting vowels (0 or  $\varepsilon$ ), the personal ending ( $\mu\iota$ ) is *used*, *not discarded* as in the BLUE FAMILY verbs.
- 2) While it appears that the iota (t) has simply been eliminated, it is not clear just what step or series of steps has taken place.
- 3) Under the influence of Attic Greek, the tau ( $\tau$ ) is changed in this circumstance to a sigma ( $\sigma$ ). A moveable "nu" is possibly added.
- 4) Great news! Nothing happens!
- 5) Great news! Nothing happens!
- 6) The 3rd plural personal ending for RED family verbs ( $\alpha \nu \tau \iota$ ) differs slightly from that of BLUE ( $\nu \tau \iota$ ). In the case of the REDs, the tau ( $\tau$ ) shifts to become a sigma ( $\sigma$ ), the nu ( $\nu$ ) drops out, and the alpha is lengthened (it had been short) to compensate for the loss.

#### 2: Introduction to Verbs in the Present Active Indicative

2: Introduction to Verbs in the Present Active Indicative

#### **Final Note**

You have noticed the variation between  $\text{omega}(\omega)$  and omicron(o) in the final vowel of the "base." This is a regular and predictable pattern you will see in similar verbs (the long vowel in the singular, the short form in the plural). Remember, this vowel is part of the "base," and should not be confused with the Connecting Vowel used in BLUE family verbs.

#### **Standard Nomenclature**

Traditionally the BLUE family of verbs is known as the *Omega Conjugation*, while RED family verbs are known as the  $\mu$ t Conjugation. These labels are obviously

drawn from the appearance of the 1st person singular form in the Present Active Indicative. From now on we will use the traditional nomenclature.

#### **Overview and Summary**

Now we can set several verbs in parallel columns to view the whole formation of the Present Active Indicative. We will add several more  $\mu\iota$  verbs to this chart, just to show a few more important examples of its type.

		Omega (	Conjugation						
	No Contraction	Alpha Contraction	Epsilon Contract	Omicron Contract	"o" stem	"e" stem	"a" stem	"nu" stem	
	to destroy	to honor	to make	to show	to give	to place/put	to stand	to show	Translation
1s	λύω	τιμῶ	ποιῶ	δηλῶ	δίδωμι	τίθημι	ίστημι	δείκνυμι	I am —ing
2s	λύεις	τιμậς	ποιεῖς	δηλοῖς	δίδως	τίθης	ίστης	δείκνυεις*	You are —ing
3s	λύει	τιμᡇ	ποιεί	δηλοî	δίδωσι(ν)	τίθησι(ν)	ίστησι(ν)	δείκνυσι(ν)	He/She/It is —ing
1p	λύομεν	τιμώμεν	ποιοῦμεν	δηλοῦμεν	δίδομεν	τίθεμεν	ίσταμεν	δείκνυμεν	We are —ing
2p	λύετε	τιματε	ποιεῖτε	δηλοῦτε	δίδοτε	τίθετε	ίστατε	δείκνυτε	You are —ing
3p	λύουσι(ν)	τιμῶσι(ν)	ποιοῦσι(ν)	δηλοῦσι(ν)	διδόασι(ν)	τιθέασι(ν)	ίστασι(ν)	δεικνύασι(ν)	They are —ing

\*With this particular verb, the 2nd singular form happens to imitate the 2nd singular of  $\lambda \dot{\upsilon} \omega$  ( $\lambda \dot{\upsilon} \epsilon \iota \varsigma$ ).

#### <u>Notes</u>

MI verbs with  $\varepsilon$  and  $\alpha$  as the final vowel of the "base" will show the same movement from long vowel ( $\eta$ ) to short ( $\varepsilon$  or  $\alpha$ ) as they move from singular to plural (compare with  $\delta i \delta \omega \mu \iota$  which shifts from long  $\omega$  to short 0). Even MI verbs with bases ending in "nu" make the same shift, though it is less obvious (the long upsilon shifts to a short upsilon).

## **Digging into the New Testament Text**

- Find I Thess 5:16-24 in your GNT. (If you need help finding I Thessalonians, look in the table of contents for Πρός Θεσσαλονικεῖς ά for the page/location). <u>Read aloud 5:20-21 until smooth</u>. Be ready to read these verses aloud in class.
- 2) Open your Greek Interlinear and *find* I Thess 5:16-24. Since we've studied various *moods* of the verb, we're going to look at this stretch of text to see what moods the verbs are in. As you look at this text in the Interlinear, you will notice that the *third line* of information contains the *parsings* of all Greek words. All (finite) verbs are identified with parsing codes that begin with the *English letter "v,"* easily signaling to us that the Greek word immediately above it is a "verb."

#### How many verbs do you find in 5:16-24?

The entire parsing code of a verb, you will notice, has three clusters of information. The first verb you see in 5:16, for example, is parsed as: **v.pam.2p** 

Decoded, these particular letters and numbers represent the following information:

<u>V</u>erb | <u>P</u>resent-<u>A</u>ctive-I<u>m</u>perative | <u>2</u>nd person-<u>p</u>lural

In other words, the *third letter* in the *middle grouping* tells us what *mood* the verb is in [**v.pam.2p**]. Mounce's code for the four moods is as follows:

i	=	Indicative mood	(expressing factuality)
S	=	<u>S</u> ubjunctive mood	(expressing possibility)
m	=	I <u>m</u> perative mood	(expressing command)
0	=	<b>O</b> ptative mood	(expressing wish)

Now go through 5:16-24 again. <u>What mood is each verb in?</u> Do you see how the basic sense of the mood is communicated in the English translation? As you reflect on this, what comes to mind about the message of 5:16-24?

 In the Interlinear, find in 5:23 the English expression "through and through." You will notice that this expression is the NIV's attempt to translate the single Greek word ὁλοτελεῖς. On the fourth line beneath it you see its wordlist code: 3911. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG*.

What definition is offered in BDAG?

What glosses are offered?

How often does this word appear in the NT?

4) Go to pages 192-194 in Wallace's Intermediate Grammar, *The Basics of NT Syntax* [pages 442–448 if you are using Wallace's *Greek Grammar Beyond the Basics*] [see "Publisher's Note" on page x]. The table of contents on p. 192 [442] gives a listing of the various senses or values that each mood can express. Notice that the Imperative and Optative moods have few variations in sense. Now turn to p. 194 [447] to see the relative frequency of usage. What does this chart of frequencies tell you about how typical or a-typical our text is (I Thess. 5:16-24) in terms of verb mood?

Now go to pp. 210-212 [485–493] and look more closely at the different ways the Imperative mood can be used. Out of the four options of Command, Prohibition, Request, and Conditional, the imperatives in 5:16-24 are probably Commands (that is, strong urgings from a superior to inferiors).

5) Reflect on our use of tools. We move from the GNT, to the Interlinear, to the Lexicon, and finally to the Grammar. Over time we will continue gaining skill and ease in this process.

## **Chapter Two Vocabulary**

Our goal throughout the first 12 chapters of this course is to acquaint you with words that are found *100 times or more* in the GNT. We will be presenting them in meaningful groups, as far as possible, to make memorization easier. In this first lesson we will retain our focus on verbs, with the only exception being the conjunction  $\kappa\alpha i$ .

We will also be introducing the idea of *verb roots*, but without explanation at this point. For now it is enough merely to see the roots as they appear in brackets below, and to be aware that down underneath each verb is a basic point of origin, the root, from which all other forms are generated. You will notice that some verbs in the Present Active Indicative look exactly like their roots, while other verbs appear to have modified their roots considerably. Again, for now we just want to get accustomed to *the idea of the root*. Please note that each word in the vocabulary list will follow the general pattern of  $\lambda \acute{\omega} \omega$  in the table on page 27, unless the word appears explicitly in that table.

λύω	[λυ]	I destroy
τιμάω*	[τιμα]	I honor
ποιέω*	[ποιε]	I make, do
δηλόω*	[δηλο]	I show, explain
δίδωμι	[δ0]	I give
τίθημι	[θε]	I put, place, lay
ίστημι	[στα]	I set, place, stand
δείκνυμι	[δεικ]	I show, explain

βλέπω	[βλεπ]	I see
κηρύσσω	[κηρυγ]	I preach, proclaim
λέγω	[λεγ]	I say
ἀποστέλλω	[ἀποστελ]	I send (out, away)
λαμβάνω	[λαβ]	I take, or receive
γινώσκω	[γνω]	I know
ἀκούω	[ἀκου]	I hear, obey
γράφω	[γραφ]	I write
καί	and	[conjunction]

\*The asterisked forms above are shown in <u>un</u>contracted form for the sake of vocabulary acquisition. In "real" Greek text, these forms would appear only in contracted form (i.e.  $\tau \iota \mu \hat{\omega}$ ,  $\pi \circ \iota \hat{\omega}$ ,  $\delta \eta \lambda \hat{\omega}$ ). In a lexicon, these forms will appear in **un**contracted form. (i.e.  $\tau \iota \mu \dot{\alpha} \omega$ ,  $\pi \circ \iota \dot{\omega} \omega$ ,  $\delta \eta \lambda \dot{\omega} \omega$ ).

## **Exercises**

#### I. Short Answer

Doing exercises is a vital part of learning. Only through repetition and practice will we develop confidence in Greek. The answers are located at the end of this exercise. Go back over these questions and answers until it "flows"!

- 1) What does the <u>Indicative Mood</u> signify?
- 2) What does the <u>Subjunctive Mood</u> signify?
- 3) What does the <u>Optative Mood</u> signify?
- 4) What does the <u>Imperative Mood</u> signify?
- 5) What does the <u>Active Voice</u> signify?
- 6) What does the <u>Passive Voice</u> signify?
- 7) What does the Middle Voice signify?
- 8) How many <u>Tenses</u> are there in the <u>Indicative Mood</u>?
- 9) Each Tense of the Indicative Mood conveys what <u>two distinct kinds of information</u>?
- 10) What Three Times may verbs in the Indicative Mood possibly express?
- 11) From whose perspective are these Times "measured"?
- 12) What three Aspects may verbs in the Indicative Mood express?
- 13) What is the significance of the Internal aspect?
- 14) What is the significance of the External aspect?
- 15) What is the significance of the Perfect Aspect?
- 16) What <u>Time and Aspect</u> are signified by the <u>Present tense of the Indicative</u> <u>Mood</u>?

- 17) What is Aktionsart, and how does it differ from Aspect?
- 18) What does the <u>Person</u> of a verb signify?

#### Solutions to Exercise I

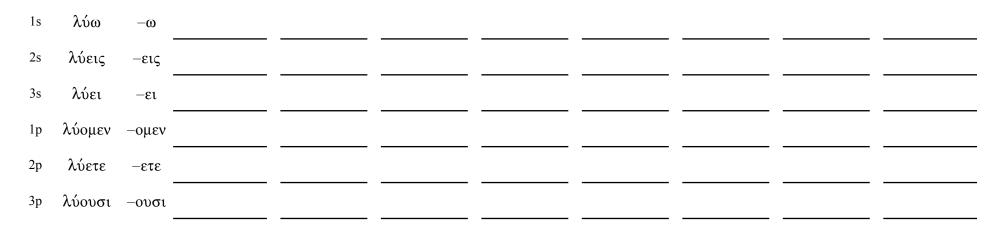
- 1) That the speaker or writer is portraying something as *factual*.
- 2) That the speaker or writer is portraying something as *hypothetical or uncertain*.
- 3) That the speaker or writer is expressing a *wish or a hope*.
- 4) That the speaker or writer is expressing a *command or directive*.
- 5) That the Person(s) implied in the verb ending is *doing the action*.
- 6) That the Person(s) implied in the verb ending is *being acted upon*.
- 7) That the Person(s) implied in the verb ending is *doing the action, and somehow more intimately involved*.
- 8) *Seven* (You need not name them.)
- 9) The *Time* of a verb, and; The *Aspect* of a verb.
- 10) Past, present, future.
- 11) From the perspective of the *speaker or writer*.
- 12) Internal, external, and perfect
- 13) A speaker or writer is down within the event, expressing it as somehow progressing or developing.
- 14) A speaker or writer is *above* the event, viewing it *as a whole, without reference to its progression or development*.
- 15) A speaker or writer views an event from the vantage point of its *completion*, and conceives of an *ongoing result flowing forward from a completed event*.
- 16) Time: present, Aspect: internal
- 17) Aspect is more general, and is the perspective chosen by the speaker or writer when expressing an event. We determine Aspect by parsing the verb form. <u>Aktionsart</u> is the *fuller picture* we may develop of an event as we (readers) might imagine it happening *in reality*. We develop that picture by gathering pieces of *information from various sources* (from word meaning, from general experience, from context, from theology, etc.).
- 18) Person identifies how the "doer" of the verb action relates to conversational coordinates: 1st person refers to the one(s) *speaking or writing*; (1, we); 2nd person refers to the one(s) *being addressed* (you, y'all); 3rd person refers to the one(s) *being talked about* (he, she, it, they).

2: Introduction to Verbs in the Present Active Indicative

#### 2: Introduction to Verbs in the Present Active Indicative

#### **II.** Memorizing the Endings for λύω

It is necessary to commit this set of endings to memory, since they will pave the way to recognizing many other verbs and variations. In vertical columns, write out the endings until you have mastered them. Always be pronouncing them aloud to sear them into your memory.



#### III. Parse and Translate

Let's start with  $\lambda \dot{\upsilon} \omega$ , and work to establish good habits of *parsing*. It may feel repetitive right now, but we need to plant these patterns in our mind. The answers are located at the end of this exercise. Read and say everything aloud! Work at this until it flows smoothly.

1) λύω

2) λύουσι

- 3) λύομεν
- 4) λύει
- 5) λύετε
- 6) λύεις
- 7) λύομεν
- 8) λύω

λύει

10) λύετε

11) λύεις

12) λύουσι

#### Solutions to Exercise III

- 1) Present Active Indicative, first person singular, from λύω: "I am destroying..."
- 2) Present Active Indicative, third person plural, from  $\lambda \dot{\upsilon} \omega$ : "They are destroying..."
- 3) Present Active Indicative, first person plural, from  $\lambda \dot{\omega} \omega$ : "We are destroying..."
- 4) Present Active Indicative, third person singular, from λύω: "he/she/it is destroying..."
- 5) Present Active Indicative, second person plural, from  $\lambda \dot{\omega} \omega$ : "Y'all are destroying..."
- 6) Present Active Indicative, second person singular, from  $\lambda \dot{\omega}$ : "You are destroying..."
- 7) Present Active Indicative, first person plural, from  $\lambda \dot{\omega} \omega$ : "We are destroying..."
- Present Active Indicative, first person singular, from λύω: "I am destroying..."
   Present Active Indicative, third person singular, from λύω: "He/she/it is destroying..."
- 10) Present Active Indicative, second person plural, from  $\lambda \dot{\omega} \omega$ : "Y'all are destroying..."
- Present Active Indicative, second person singular, from λύω: "You are destroying..."
- Present Active Indicative, second person singular, non λύω: "They are destroying..."
   Present Active Indicative, third person plural, from λύω: "They are destroying..."

#### IV. Parse and Translate

Let's shift now to the *contract* verbs. Review the forms presented in the chapter above. *Remember that all of the personal endings used for*  $\lambda \dot{\omega} \omega$  *are visible in contract verbs, even if slightly distorted.* The answers are located at the end of this exercise. Read and say everything aloud! Work at this until it flows smoothly.

- 1) ιμῶ
- 2) ποιείς
- 3) ηλοΐ
- 4) τιμώμεν
- 5) ποιείτε
- 6) δηλοῦσι
- 7) τιμậς

- 8) ποιεί
- 9) δηλούμεν
- 10) τιμάτε
- 11) ποιοῦσι
- 12) δηλῶ
- 13) τιμ
- 14) ποιούμεν
- 15) δηλοῦτε
- 16) τιμώσι
- 17) ποιῶ
- 18) δηλοῖς

#### Solutions to Exercise IV

- 1) Present Active Indicative, first person singular, from  $\tau_{I\mu}\dot{\alpha}\omega$ : "I am honoring..."
- 2) Present Active Indicative, second person singular, from  $\pi \sigma \iota \dot{\epsilon} \omega$ : "You are making..."
- 3) Present Active Indicative, third person singular, from  $\delta\eta\lambda\dot{\omega}$ : "He/she/it is showing..."
- 4) Present Active Indicative, first person plural, from τιμάω: "We are honoring..."
- 5) Present Active Indicative, second person plural, from  $\pi ot \hat{\omega}$ : "Y'all are making..."
- 6) Present Active Indicative, third person plural, from  $\delta\eta\lambda\omega$ : "They are showing..."
- 7) Present Active Indicative, second person singular, from  $\tau\iota\mu\dot{\alpha}\omega$ : "You are honoring..."
- 8) Present Active Indicative, third person singular, from  $\pi ot \acute{\omega}$ : "He/she/it is making..."
- 9) Present Active Indicative, first person plural, from  $\delta\eta\lambda\delta\omega$ : "We are showing..."
- 10) Present Active Indicative, second person plural, from τιμάω: "Y'all are honoring...'
- 11) Present Active Indicative, third person plural, from  $\pi ot \hat{\omega}$ : "They are making..."
- 12) Present Active Indicative, first person singular, from  $\delta\eta\lambda\delta\omega$ : "I am showing..."
- 13) Present Active Indicative, third person singular, from  $\tau \iota \mu \dot{\alpha} \omega$ : "He/she/it is honoring..."
- 14) Present Active Indicative, first person plural, from  $\pi oi \epsilon \omega$ : "We are making..."
- 15) Present Active Indicative, second person plural, from δηλόω: "Y'all are showing..."
- 16) Present Active Indicative, third person plural, from  $\tau \iota \mu \dot{\alpha} \omega$ : "They are honoring..."
- 17) Present Active Indicative, first person singular, from  $\pi oi \epsilon \omega$ : "I am making..."
- 18) Present Active Indicative, second person singular, from  $\delta\eta\lambda\dot{\omega}$ : "You are showing..."

2: Introduction to Verbs in the Present Active Indicative

#### V. Parse and Translate

Let's shift now to *MI* verbs. Review the forms presented in the chapter above. *Remember that there is significant overlap in the Omega and MI family verb ending. Only the lack of a variable Connecting Vowel between base and personal endings creates the different look.* The answers are located at the end of this exercise. Read and say everything aloud! Work at this until it flows smoothly.

- 1) δίδως
- 2) τίθετε
- ίστησι
- 4) δεικνύασι
- 5) δίδοτε
- 6) τίθησι
- 7) ίστασι
- 8) δείκνυμι
- 9) δίδομεν
- 10) τίθης
- 11) ίστατε
- 12) δείκνυσι
- 13) διδόασι
- 14) τίθημι
- 15) ίστης
- 16) δείκνυτε
- 17) δίδωσι
- 18) τιθέασι

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#### 19) ίσταμεν

20) δείκνυς

#### Solutions to Exercise V

 Present Active Indicative, second person singular, from δίδωμι: "You are giving..." 2) Present Active Indicative, second person plural, from  $\tau(\theta \eta \mu i; "Y')$  all are placing..." Present Active Indicative, third person singular, from ίστημι: "He/she/it is standing...' 3) 4) Present Active Indicative, third person plural, from δείκνυμι: "They are showing...' Present Active Indicative, second person plural, from δίδωμι: "Y'all are giving..." 5) Present Active Indicative, third person singular, from  $\tau i \theta \eta \mu i$ : "He/she/it is placing..." 6) 7) Present Active Indicative, third person plural, from ίστημι: "They are standing...' Present Active Indicative, first person singular, from δείκνυμι: "I am showing..." Present Active Indicative, first person plural, from δίδωμι: "We are giving..." 10) Present Active Indicative, second person singular, from  $\tau i\theta \eta \mu i$ : "You are placing..." 11) Present Active Indicative, second person plural, from ίστημι: "Y'all are standing..." 12) Present Active Indicative, third person singular, from  $\delta \epsilon i \kappa v \delta \mu$ : "He/she/it is showing..." 13) Present Active Indicative, third person plural, from δίδωμι: "They are giving..." 14) Present Active Indicative, first person singular, from  $\tau i \theta \eta \mu i$ : "I am placing..." 15) Present Active Indicative, second person singular, from ίστημι: "You are standing..." 16) Present Active Indicative, second person plural, from δείκνυμι: "Y'all are showing..." 17) Present Active Indicative, third person singular, from  $\delta(\delta\omega\mu)$ : "He/she/it is giving..." 18) Present Active Indicative, third person plural, from  $\tau i \theta \eta \mu i$ : "They are placing..." 19) Present Active Indicative, first person plural, from ίστημι: "We are standing..." 20) Present Active Indicative, second person singular, from δείκνυμι: "You are showing..."

#### VI. Mixed Translation

Translate each of these compound sentences. They join together all the different types of verbs we have studied. Write out in Greek at least two of these sentences.

- 1) λύω καὶ δίδως καὶ τιμῶ καὶ βλέπουσι.
- 2) λύεις καὶ τίθετε καὶ ποιεῖς καὶ κηρύσσομεν.
- 3) λύει καὶ ἴστησι καὶ δηλοῖ καὶ λέγω.
- 4) λύομεν καὶ δεικνύασι καὶ τιμῶμεν καὶ ἀποστέλλεις.
- 5) λύετε καὶ δίδοτε καὶ δηλοῦσι καὶ λαμβάνομεν.
- 6) λύουσι καὶ τίθησι καὶ τιμậ καὶ γινώσκω.

- 7) λύει καὶ ἱστᾶσι καὶ δηλοῖς καὶ ἀκούετε.
- 8) λύομεν καὶ δείκνυμι καὶ δηλοῦσι καὶ γράφεις.
- 9) λύετε καὶ δίδομεν καὶ ποιῶ καὶ λαμβάνουσι.
- 10) λύουσι καὶ τίθης καὶ τιμᾶτε καὶ κηρύσσομεν.

# **3: Nouns and Their Cases**

## **Building a Simple Sentence in Greek**

In the last chapter we devoted ourselves to *verbs* in general (the ideas of tense, voice, mood, person, number), and to mastering the *Present Active Indicative* forms for all types of verbs. You also remember that a verb is the *heartbeat* of a sentence, the *engine* putting things in motion, the *organizational hub* around which everything is organized.

Let's take one of the verbs we studied last chapter ( $\delta i \delta \omega \mu \iota$ ) and randomly choose the 3rd plural ( $\delta i \delta \alpha \sigma \iota =$  "They are giving...") to illustrate how we can attach various items to a verb to build a fuller sentence *in English*:

We might want to specify who the givers are:	<u>Angels</u> are giving
We might want to identify just <i>what they give</i> :	Angels are giving crowns
We might want to clarify <i>the quality or nature</i> of what they give:	Angels are giving crowns of gold
We might want to identify <i>those to whom</i> these things are being given:	Angels are giving crowns of gold <u>to</u> <u>children</u> .
We might want to address someone directly when declaring the whole sentence:	<u>Oh Teacher</u> , angels are giving crowns of gold to children!

In our native languages, each of us adds these elements without wondering how to do so. Without realizing it, we have absorbed the "rules" our language uses for organizing verbal traffic so we can understand each other.

In *English*, one "rule" for how to add these items and build sentences is that *word order* is crucial for distinguishing the *Do-er* from the *Patient* (the one to whom something happens). Consider these two sentences:

- Tom carried Jane.
- Jane carried Tom.

These sentences have exactly the same words, but *word order alone* tells us that different *roles* are played by Tom and Jane. In the first sentence we know that Tom will exert energy, and that in the second sentence Jane will exert energy. In simple English sentences like these, the "Doer" must *precede* the verb, while the "Patient" must *follow* the verb. That's just the "rule" we all follow, whether or not we think about it.

#### Let's Imagine

But imagine a language that found a way around depending on word order for making sense. What if we could "tag" our words to show the roles being played? For this imaginary game, let "<u>L" stand for "Listener</u>," "<u>D" for "Doer</u>," "<u>P" for Patient</u>, "<u>R" for "Receiver</u>," and "<u>Q" for "Quality</u>." We will double underline our verb, just keep an eye on the hub of the sentence. Now let's take the English sentence we created earlier, and tag the various roles within it:

O Teacher<sup>L</sup>, angels<sup>D</sup> are giving crowns<sup>P</sup> of gold<sup>Q</sup> to apostles<sup>R</sup>!

If we and our audience understood the game, we could abandon our dependence on word order, and offer sentences with many different word sequences without sacrificing clarity! In the examples below, the *superscripts alone identify the roles* being played, *no matter where* these words might actually occur in the sentence.

		Tagged S	Sentences				Un-Tagged English Sentence
Angels <sup>D</sup>	crowns <sup>P</sup>	gold <sup>Q</sup>	apostles <sup>R</sup>	teacher <sup>L</sup>	are giving	=	
Crowns <sup>P</sup>	gold <sup>Q</sup>	angels <sup>D</sup>	teacher <sup>L</sup>	apostles <sup>R</sup>	are giving.	=	
Crowns <sup>P</sup>	gold <sup>Q</sup>	teacher <sup>L</sup>	angels <sup>D</sup>	apostles <sup>R</sup>	are giving.	=	
Crowns <sup>P</sup>	gold <sup>Q</sup>	teacher <sup>L</sup>	apostles <sup>R</sup>	angels <sup>D</sup>	are giving.	=	O Teacher, angels are giving crowns of gold to apostles!
Crowns <sup>P</sup>	gold <sup>Q</sup>	apostles <sup>R</sup>	teacher <sup>L</sup>	are giving	angels <sup>D</sup> .	=	
Angels <sup>D</sup>	apostles <sup>R</sup>	crowns <sup>P</sup>	gold <sup>Q</sup>	are giving	teacher <sup>L</sup> .	=	
Teacher <sup>L</sup>	angels <sup>D</sup>	apostles <sup>R</sup>	are giving	crowns <sup>P</sup>	gold <sup>Q</sup> .	=	

*Greek is such a language!* While not completely ignoring word order, Greek tags its words far more extensively than does English. The languages using extensive tagging strategies for communicating meaning are called *inflected* languages.

So how does Greek tag its words? Rather than using superscripted tags, *Greek attaches various endings* to many of its words to signal just what *roles* they might play in a given sentence. Learning to read and understand Greek will require us to know all of the tagging strategies used by Greek. One such pattern of tags can be seen attached below to the word  $\ddot{\alpha}\gamma\gamma\epsilon\lambda_{--}$ : (Pronounce all elements in the following chart *aloud*, in rows from left to right. This will help seal the sequence of form, case, number, gender in the mind.)

Т

		Identification	
Greek Forms	Case	Number	Gender
ἄγγελος	nominative	singular	masculine
ἀγγέλου	genitive	singular	masculine
ἀγγέλῷ	dative	singular	masculine
ἄγγελον	accusative	singular	masculine
ἄγγελε	vocative	singular	masculine
άγγελοι	nominative	plural	masculine
ἀγγέλων	genitive	plural	masculine
ἀγγέλοις	dative	plural	masculine
ἀγγέλους	accusative	plural	masculine
άγγελοι	vocative	plural	masculine

Now let's take a look at the information supplied by these endings to the reader:

\_

## An Introduction to Cases

Notice that 5 different *cases* are signaled by these endings. Think of these cases as the *roles* played in the sentence above [O Teacher, angels are giving crowns of gold to children]. At the moment, we'll study only the *most prominent* and *most frequent roles* suggested by the cases:

#### **The Nominative Case:**

Words in the nominative case will be identifying more particularly the person(s) already implied by the verb. You remember that the forms of  $\lambda \dot{\omega} \omega$  in the last chapter already identify "Doers" *in a general way* (I, you, he/she/it, we, y'all, they). Usually the speakers and listeners (first and second persons: I, you, we, ya'll) already know who they are, and need no further identification or description. But persons or things that are *spoken about* (third persons: he/she/it, they) typically need further identification through the use of nominatives (*unless the general context makes it clear*).

		Greek Expression	Translation
ambiguous	→	δίδωσι	He/she/it is giving
clearer	→	ἄγγελος δίδωσι	An angel is giving or
	~ ~ ~	δίδωσι ἄγγελος	An angel is giving
ambiguous	→	διδόασι	They are giving
clearer	→	ἄγγελοι διδόασι	Angels are giving or
		διδόασι ἄγγελοι	Angels are giving

#### Additional Notes about the Nominative:

 You should now see how Greek can be more flexible than English in word order. Observe that the Greek words ἄγγελος and ἄγγελοι can appear before or after the verb without creating confusion because they have been "tagged" as nominatives, as the "Doer(s)" in these sentences. 2) You also should notice that English does not allow redundancy, a "doubling up", when translating third person verbs (he/she/it, they) which are further clarified by a nominative:

ἄγγελος δίδωσι	NOT An angel <i>he</i> is givingBUT <i>An angel</i> is giving
ἄγγελοι διδόασι	NOT Angels <i>they</i> are givingBUT <i>Angels</i> are giving

But if it is a *first or second person* (of the verb) that is being clarified by a Greek nominative, English needs to retain (in translation) the first or second person pronoun for the sake of clarity:

ἄγγελοι δίδομεν	We angels are giving
ἄγγελοι δίδοτε	You angels are giving

### The Accusative Case:

Something found in the accusative case usually functions as the *Patient undergoing something*. To put it another way, we might say that *Something or Someone 'got blank-ed'* in a sentence. But just how much the Patient was affected or changed by the event... *can only be determined by the content of the sentence (and the discourse) as a whole*. Consider the following examples of "Patients" in these English sentences:

#### English Sentence with a coyote as the Patient

- Mr. Wilson shot and killed *a coyote* in the grocery store.
- Mr. Thompson <u>trapped</u> *a coyote* in the grocery store.
- Ms. Prince <u>fed</u> *a coyote* in the grocery store.
- Mr. Lance <u>sheltered</u> *a coyote* in the grocery store.
- Ms. Brock <u>raised</u> *a coyote* in the grocery store.
- Mr. Smith <u>saw</u> *a coyote* in the grocery store.
- Mr. Earle <u>smelled</u> *a coyote* in the grocery store.
- Mrs. Grant touched *a coyote* in the grocery store.
- Mr. Crooks <u>petted</u> *a coyote* in the grocery store.
- Mrs. Jackson <u>imagined</u> seeing *a coyote* in the grocery store.
- Mr. Alexander <u>remembered</u> *a coyote* in the grocery store.

- Mrs. Davis <u>pondered</u> *a coyote* in the grocery store.
- Ms. Allen <u>made</u> *a coyote* out of cardboard in the grocery store.
- Mr. Pickwick <u>incinerated</u> *a coyote* in the grocery store.

You can see that...even though all of these sentences fit into the same grammatical pattern of "Somebody 'blanked' a coyote"... it is **impossible** to invent **one label** to cover **all the roles** played by the coyote. In one example a coyote comes into existence, while in another it goes out of existence (pretty ultimate stuff, from the point of view of the coyote!). In some examples the coyote undergoes change, while in others nothing actually happens to change the coyote. In some examples the coyote feels something, while in others it feels nothing. In some examples the coyote willingly participates, while in others desperately avoids participation. In some examples, no tangible coyote even exists!

Now you can see the *difficulty* of finding an *appropriate label* to cover all of these circumstances. Any label we might try (like Patient, Experiencer, Undergoer, Object, or Receiver of Action) might describe the role of the coyote in some sentences, but not all. The good news is that somehow we can intuitively recognize that "coyote" fills the slot in this empty sentence: "Someone blank-ed a coyote", and that each sentence above uses this same pattern. Put another way, we know *what 'got blank-ed'* in each sentence above. A *coyote* "got blanked"!

In the experimental sentence we have been using (O Teacher, angels are giving crowns of gold to apostles!), something 'got blanked'. What 'got blanked'? **Crowns!** So we should expect to find this word in the Greek **accusative case**. The Greek word for crown is  $\sigma \tau \epsilon \phi \alpha v o \varsigma$ , and it uses the same pattern of endings as does  $\alpha \gamma \gamma \epsilon \lambda o \varsigma$ . The accusative plural form, then, would be  $\sigma \tau \epsilon \phi \alpha v o \varsigma$ . We can now expand our sentence accordingly, and at the same time demonstrate how "tagging" this word as an accusative allows us to vary the word order considerably without jeopardizing the meaning of the sentence. (Read each sentence and its translation *aloud* to feel the full effect.)

Greek Sentence	<b>English Translation</b>
ἄγγελοι διδόασι στεφάνους	Angels are giving crowns
ἄγγελοι στεφάνους διδόασι	Angels are giving crowns
διδόασι ἄγγελοι στεφάνους	Angels are giving crowns

διδόασι στεφάνους ἄγγελοι στεφάνους ἄγγελοι διδόασι στεφάνους διδόασι ἄγγελοι

Angels are giving *crowns* Angels are giving *crowns* Angels are giving *crowns* 

#### **The Genitive Case**

In our experimental sentences above, "crowns" are described as being "of gold." Because we know what a crown is, and know that gold is a precious metal used to form various artifacts, we discern that "of" is an English way of linking an "artifact" to the "material" out of which it is made. Similar expressions might be:

- a house of cards
- a cloud *of* dust
- a tower *of* rock
- a block of steel

But as we discovered with the accusative case, languages are amazingly complex and resourceful. For example, the English word "of" can link two nouns bound together in a wide variety of logical relationships:

a tower of rock	the 'of' links <i>tower</i> to the <i>material</i> out of which it is made.
a man of wisdom	the 'of' links man to the character or quality he exhibits.
a barrel of water	the 'of' links <i>barrel</i> to the <i>contents</i> it holds.
the love of country	the 'of' links <i>love</i> to the <i>object</i> which is loved.
the love of a mother	the 'of' links <i>love</i> to the <i>actor</i> who does the loving.
a river of life	the 'of' links <i>river</i> to the <i>effect</i> it can deliver.
a woman of Scotland	the 'of' links <i>woman</i> to her <i>origin</i> .
the farm of Mr. Jones	the 'of' links <i>farm</i> to its <i>owner</i> .
a piece of pie	the 'of' links <i>piece</i> to the <i>whole</i> from which it was taken.
and so on	

#### 3: Nouns and Their Cases

Right now it is not important to learn these relationships. *Actually, we already know them so well that we constantly use them in ordinary conversation without thinking!* What is important to know is that the *genitive case in Greek* covers much the same ground as the word *of* does in English. For now, we can use *of* as a way of connecting (in English translation) a pair of Greek nouns, when a second noun stands in the genitive case and is meant to qualify in some way the first noun of the pair.

We are now able to add the *genitive* to our experimental sentence, specifying the *material* out of which the crowns are made. One of the Greek words for "gold" is  $\chi\rho\nu\sigma\delta\varsigma$ , the genitive singular being  $\chi\rho\nu\sigma\delta\vartheta$ .

ἄγγελοι διδόασι στεφάνους χρυσοῦ Angels are giving crowns of gold

#### Notes about the Genitive

- Notice that Greek needs no word like "of" to connect "crowns" to "gold." The fact that "gold" stands in the genitive case adequately signals the "of-ness" of "gold." The inflected ending (the tags) of the word shows its function.
- 2) Though we have said several times that the Greek language, being an inflected (tagged) language, has great freedom in word order, Greek is not completely indifferent to word order. For example, *a genitive will typically follow the noun it is modifying*. So as we jumble the word order below, note that we will *maintain a word-order bond* between στεφάνους and χρυσοῦ. (Read aloud the Greek and English to feel the full effect of word order variations.)

ἄγγελοι διδόασι <u>στεφάνους</u> <u>χρυσοῦ</u>	Angels are giving crowns of gold
ἄγγελοι <u>στεφάνους χρυσοῦ</u> διδόασι	Angels are giving crowns of gold
διδόασι ἄγγελοι <u>στεφάνους</u> <u>χρυσοῦ</u>	Angels are giving crowns of gold

διδόασι <u>στεφάνους χρυσοῦ</u> ἄγγελοι	Angels are giving crowns of gold
<u>στεφάνους χρυσοῦ</u> ἄγγελοι διδόασι	Angels are giving crowns of gold
<u>στεφάνους χρυσοῦ</u> διδόασι ἄγγελοι	Angels are giving crowns of gold
<ol> <li>In Greek, just as in English, it is not a relationship a speaker or writer has in genitive case. Famously, the phrase different interpretations:</li> </ol>	n mind when using "of" or the

- taking the genitive as *actor* (God is doing the loving);
- taking the genitive as *object* (God is the one who is loved);
- taking the genitive as *source* (Love, like a fluid perhaps, flows out from God...);
- taking the genitive as *character* (God's kind of love...).

Learning about these sorts of options in the Greek language and how different interpretations can legitimately be generated from a single Greek expression is a primary reason for studying New Testament Greek. It is of little value just to be able to reproduce the translations we find readily available in modern English Versions. To be able to say that  $\dot{\alpha}\gamma\dot{\alpha}\pi\eta$   $\theta$   $\varepsilon$ o $\hat{\nu}$  can be translated as "the love of God" doesn't advance our understanding of the Bible much at all, and certainly cannot justify the investment of the time and energy required for learning Greek. But knowing, for example, that the genitive relationship in Greek might represent 15 or 20 different interpretive possibilities makes all the difference, and deepens our engagement with and understanding of the Scripture immensely!

Fortunately, not every genitive in the GNT would make sense translated 20 different ways! That level of ambiguity showing up every third or fourth word would have made communication impossible. Most of the time, the sense of the genitive is obvious, as in "crowns of gold". Much of the time, using the English word "of" will provide an adequate translation, even if we need to do more work at a later point to tease out just what "of" might mean in a given situation.

#### **The Dative Case**

The dative case in Greek, like the genitive, is a big tent housing many roles. The simplest and most common role is traditionally called the *Indirect Object*, which we can define for the moment as *the person(s) receiving something that is given, sent, brought or spoken*. English examples are easy to generate and recognize:

- I gave a book to my son for Christmas.
- She sent a box of cookies to the prisoner last week.
- They sang praises to God for hours on end.
- We brought a puppy home to our daughter.

Notice that Indirect Objects can occur *only with certain verbs* (to give, send, bring, speak, etc.). This will make it easier to identify an Indirect Object in a sentence. Also, do not imagine that every appearance of the word "to" signals an Indirect Object in English. The following English sentences DO NOT have indirect objects, though they feature an English "to":

- Come, let's go to the store.
- I love to dance to big band music.
- The game ended, 7 to 4.

Again, we can have an Indirect Object *only with certain verbs*, and *only when a person* (or persons) *is receiving something*. Greek will happily set such *receivers* in the *dative* case.

Back to our example sentence. We are now ready to add the dative, specifying the Indirect Object, *the persons to whom the crowns were given*. The Greek word for "apostle" is  $\dot{\alpha}\pi\dot{0}\sigma\tau\dot{0}\lambda_{01}\zeta$ , the dative plural being  $\dot{\alpha}\pi_{0}\sigma\tau\dot{0}\lambda_{01}\zeta$ . Examine now the finished product:

άγγελοι διδόασι στεφάνους χρυσοῦ ἀποστόλοις Angels are giving crowns of gold *to apostles*.

You know what's coming next! Because Greek is an inflected language, and has tagged  $\dot{\alpha}\pi \acute{o}\sigma\tau o\lambda o\zeta$  to show its role in the sentence as an Indirect Object, we should be able to make sense of our sentence *whatever the order of words might be*! (Read aloud the Greek and English to feel the full effect.)

#### ἄγγελοι διδόασι στεφάνους χρυσοῦ <u>ἀποστόλοις</u> ἄγγελοι ἀποστόλοις διδόασι

αγγελοί <u>αποστολοίς</u> στουασί στεφάνους χρυσοῦ

ἄγγελοι διδόασι <u>ἀποστόλοις</u> στεφάνους χρυσοῦ Angels are giving crowns of gold to *apostles*.

Angels are giving crowns of gold to *apostles*.

Angels are giving crowns of gold to *apostles*.

... and so on! It is now too awkward to present all possible variations in word order.

#### **The Vocative Case**

On rare occasion, speakers and writers address their audiences directly through standalone expressions. In English, such *direct addresses* are often signaled by "Oh/O" and by commas setting the whole expression off from the rest of the sentence. An expression of direct address can be found anywhere in the sentence.

My soul longs for your deliverance, Oh God.

This, my friends, has been a banner year for the company.

In Greek, such expressions of direct address are set in the *vocative case*. On occasion, the vocative is accompanied by an "Oh/O" (in Greek,  $\hat{\omega}$ ). Though ancient Greek writers rarely used punctuation marks of any sort, the modern editors of the GNT use commas to isolate vocatives, just as we find in English texts.

#### 3: Nouns and Their Cases

Let's add to our Greek example sentence the vocative "Oh teacher", illustrating at the same time the use of commas by modern editors of the GNT.

<u>διδάσκαλε</u>, ἄγγελοι διδόασι στεφάνους χρυσοῦ ἀποστόλοις ἄγγελοι, <u>διδάσκαλε</u>, διδόασι στεφάνους χρυσοῦ ἀποστόλοις ἄγγελοι διδόασι, <u>διδάσκαλε</u>, στεφάνους χρυσοῦ ἀποστόλοις ἄγγελοι διδόασι στεφάνους χρυσοῦ, <u>διδάσκαλε</u>, ἀποστόλοις

ἄγγελοι διδόασι στεφάνους χρυσοῦ ἀποστόλοις, <u>διδάσκαλε</u> Each of these sentences could be translated:

"O Teacher, angels are giving crowns of gold to apostles."

#### Additional Note about the Vocative:

You have seen in the forms provided for  $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\varsigma$  that *in the plural* the nominative and the vocative share *the same form* ( $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\iota$ ). While this can lead to some confusion, the presence of commas in the GNT could help you recognize the difference.

But if you are really sharp, you should say, "Well, the commas are supplied by modern editors! How do we know they are right?" Good point! *And that is just the kind of question good students ask!* Such a plural form would need to be "tried out" in a sentence as a nominative, then as a vocative. In all likelihood, the context would make it perfectly clear which works best. If context doesn't make it clear....well, *that's why you are learning Greek!* Now you understand why English versions may differ among themselves, why scholars may disagree on a given point, and what the full range of interpretive options might really be, which no English version can set before the reader! We are not working this hard just to be able to produce a "translation" of the Greek. Dozens of English versions do that quite well! We are working to be able, among other things, to look beneath translations, to understand how Greek works so as to see what interpretive decisions have been made by translators without our even knowing it!

## **The Number of Nouns**

As the chart at the beginning of this chapter shows us, the various endings of the Greek noun  $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\varsigma$  locate this noun in one of two "numbers", *singular* or *plural*. This is just as simple as it seems: *singular* refers to "one" angel, and *plural* refers to "more than one."

In the example sentence we have been using, you have already noticed that we had to place each Greek noun into either a singular or a plural form. [άγγελοι is a nominative *plural*; στεφάνους is an accusative *plural*; χρυσοῦ is a genitive *singular*; ἀποστόλοις is a dative *plural*; διδάσκαλε is a vocative *singular*.]

If we wish, we can modify our sentence to switch the number for each noun. Notice how the Greek forms change from the first sentence, which is our "original":

ἄγγελοι διδόασι στεφάνους χρυσοῦ ἀποστόλοις	Angels are giving crowns of gold to apostles.
ἄγγελοι διδόασι στεφάνους χρυσοῦ <u>ἀποστόλφ</u>	Angels are giving crowns of gold to an apostle.
ἄγγελοι διδόασι <u>στέφανον</u> χρυσοῦ ἀποστόλῷ	Angels are giving <i>a crown</i> of gold to an apostle.
<u>ἄγγελος</u> δίδ <u>ωσι</u> στέφανον χρυσοῦ ἀποστόλῷ	An angel is giving a crown of gold to an apostle.

#### Important Note about Number:

You might have noticed in this last sentence that we changed more than just the number of the noun for "angel". We also changed our verb from third person *plural* ( $\delta\iota\delta \delta \alpha \sigma\iota$ ) to third person *singular* ( $\delta\iota\delta \omega \sigma\iota$ ). *This is a required move!* The reason for this should be obvious after a moment's reflection. If the nominative is clarifying the identity of the person signaled by the verb, then these two elements (the nominative noun and the person of the verb) *must agree in number*. In traditional grammatical instruction this is called *Subject-Verb Agreement*.

While English is not as inflected as Greek, we can still see places where subject-verb agreement becomes visible in our choice of English words or their spelling.

<u>Original.</u>	But shifting the <i>subject</i>	also requires a shift in the verb number
I am sleeping	You am sleeping	You are sleeping
He is eating	<i>They</i> is eating	They <i>are</i> eating
He runs quickly	<i>We</i> runs quickly	We <i>run</i> quickly

## The Forms of Nouns of the 2nd Declension

You have already met the various forms of the masculine noun  $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\zeta$ , seeing how they express the *five cases* and *two numbers* in which that word can appear. You have noticed that the other nouns we have met ( $\sigma\tau\epsilon\phi\alpha\nu\sigma\zeta$ ;  $\chi\rho\nu\sigma\delta\zeta$ ;  $\dot{\alpha}\pi\delta\sigma\tau\sigma\lambda\sigma\zeta$ ;  $\delta\iota\delta\dot{\alpha}\kappa\alpha\lambda\sigma\zeta$ ) use the same set of endings employed by  $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\zeta$ .

Now we need to expand our awareness of the family of endings at work with  $\ddot{\alpha}\gamma\gamma\epsilon\lambda\sigma\varsigma$ . In the second column below, we will meet a noun ( $\betai\beta\lambda\sigma\varsigma$  = "book") representing family members that are *feminine* in gender. In the third column below, we will meet a noun ( $\delta\hat{\omega}\rho\sigma\nu$  = "gift") representing family members that are *neuter* in gender. Carefully read this chart *aloud*.

Number	Case	Masculine Nouns	Feminine Nouns	Neuter Nouns
	nominative	ἄγγελος	βίβλος	δῶρον
	genitive	ἀγγέλου	βίβλου	δώρου
Singular	dative	ἀγγέλῷ	βίβλω	δώρω
	accusative	ἄγγελον	βίβλον	δῶρον
	vocative	ἄγγελε	βίβλε	δῶρον
	nominative	ἄγγελοι	βίβλοι	δῶρα
Plural	genitive	ἀγγέλων	βίβλων	δώρων
	dative	ἀγγέλοις	βίβλοις	δώροις
	accusative	ἀγγέλους	βίβλους	δῶρα
	vocative	<b>ἄγγελοι</b>	βίβλοι	δῶρα

- 1) As you look across the chart horizontally, you see that the genitives and datives are identical between all three columns.
- 2) You also notice that the masculine and feminine forms are exactly alike throughout. No differences!
- You notice that in the neuter singular, the nominative and vocative appear to have taken the form of the accusative, making these three forms identical (ov).
- 4) You notice that in the neuter plural, the nominative, vocative, and accusative all share the same ending  $(\alpha)$ .
- 5) Now you can see the value of knowing (or finding out) what gender a noun is. If you see the ending (OV), and know that the noun is masculine, then it must be accusative singular. But if you know the noun is neuter, then it could be nominative, vocative, or accusative. So how will we know which case it is? By context. By trying out all options to see which option best fits both the "grammatical machinery" and "sense" of the sentence.

#### 3: Nouns and Their Cases

6) And finally, the name which tradition has given to this whole family of endings is "<u>The Second Declension</u>." From now on, we will refer to this family of endings by its traditional name. In later lessons we will learn the other declensions (the <u>First</u> and the <u>Third</u>).

## **Diagramming Simple Sentences**

We have actually learned quite a bit by this point! We now know how a great many sentences in Greek actually work: how the **verb** is the *organizational hub* around which everything else is organized, and how **nouns** in *various cases* (nominative, genitive, dative, accusative, vocative) can collect around the verb or around each other. But a picture is worth a thousand words! How might this appear if represented graphically?

In the 1870's, two grammarians [Alonzo Reed, Brainerd Kellogg] developed a strategy for visually depicting the grammatical structures of English sentences. The so-called *Reed-Kellogg* approach soon won out over competing schemes, and became a standard part of American education until perhaps the 1970's.

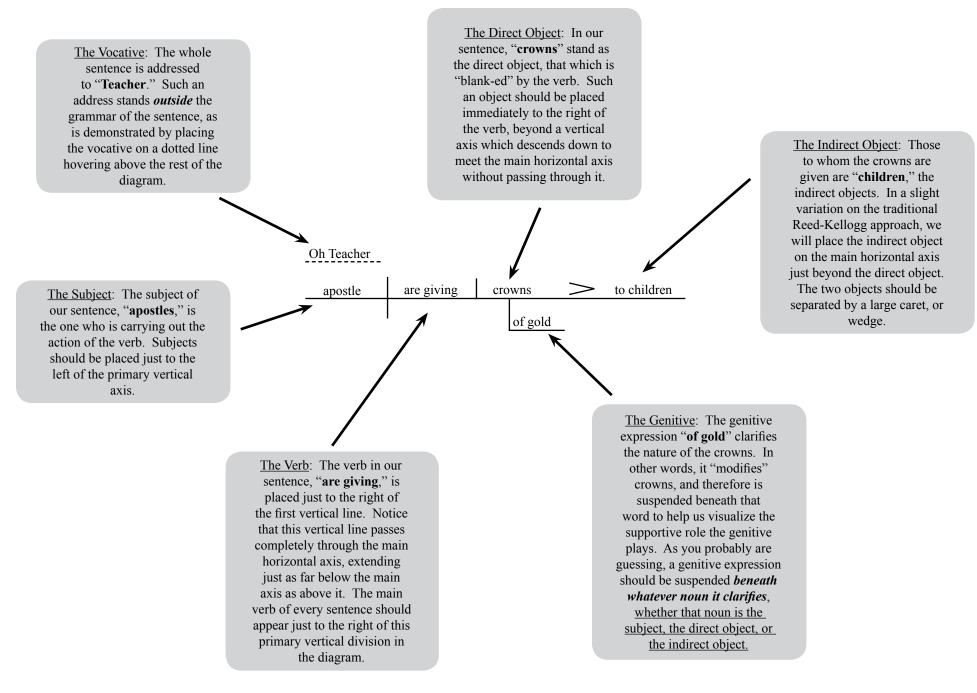
As the scientific study of language (Linguistics) surged forward in the 1950's, it became clear that traditional approaches like the Reed-Kellogg system were inadequate for capturing all the complexities of grammar. New approaches, such as "tree diagramming", were developed for advanced linguistic analysis.

But the Reed-Kellogg approach remains extremely useful for most grammatical analysis, even if it fails on various technical and theoretical points. A similar situation holds between so-called Newtonian and Einsteinian physics. Newton's view of time and space has been superseded by the discovery that time and space are variable, and that the speed of travel distorts time as one approaches the speed of light. The fixed and stable world of Newton is gone forever.

But most of us will never travel anywhere near the speed of light, relative to the objects of our world. So, despite being technically antiquated, Newtonian-styled calculations of time and space work just fine for everything most of us will ever do, while also matching nicely our intuitive sense of how the world around us works. *Similarly, the technical obsolescence of Reed-Kellogg approach does not diminish* 

*its power to deliver real insight into how most sentences work* (in both Greek and English).

So let's display our experimental sentence on a framework inspired by the Reed-Kellogg approach:



## **New Testament Exploration**

Matthew 26:18 He said, "Go into the city to a certain man and say to him, δ διδάσκαλος λέγει· 'My time is near. I will observe the Passover with my disciples at your house.""

Mark 4:38 And he was in the stern, sleeping on a cushion. They woke him up καὶ λέγουσιν αὐτῷ· διδάσκαλε, don't you care that we are about to die?"

## **Digging Deeper into the New Testament** Text

- 1) *Find* Romans 5:1-5 in your GNT. <u>Read aloud 5:5 until smooth</u>. Be ready to read these verses aloud in class.
- 2) Open your Greek Interlinear and *find* Romans 5:1-5. Since we've studied various *cases* of the noun, we're going to look at one particular case issue in these verses. As you look at this text in the Interlinear, you will notice that the *third line* of information contains the *parsings* of all Greek words. All nouns are identified with parsing codes that begin with the *English letter "n,"* easily signaling to us that the Greek word immediately above it is a "*noun."*

#### How many nouns do you find in 5:1-5?

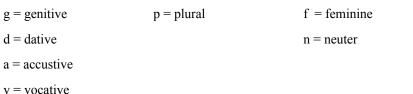
The entire parsing code of a noun, you will notice, has two clusters of information. The first noun you see in 5:1, for example, is parsed as: **n.gsf** 

Decoded, these particular letters and numbers represent the following information:

Noun | Genitive-Singular-Feminine

In other words, the *first letter* in the *second grouping* tells us what *case* the noun is in **[n.gsf]**. Mounce's code for nouns is:

Case	Number	Gender
n= nominative	s = singular	m = masculine



Now go through 5:1-5 again. <u>What case is each noun in</u>? [At this point we don't need to know or translate these nouns.]

3) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 41-64 [*Greek Grammar Beyond the Basics*, pages 72–136]. The table of contents on p. 41 [72] gives a listing of the various senses or values that the *genitive* case can express. Obviously, this can go far beyond the senses carried by the English word *of*. We aren't going to memorize these usages, but merely expose ourselves to the range of the genitive.

The main "Verbal Genitive" options will occupy our attention here: the *subjective* genitive and the *objective* genitive. On pp. 57-59 [113–119] you see a fuller discussion of these particular senses. You can see from the diagram on p. 58 [118] that our very expression "the love of God" can be analyzed in two different ways: according to the subjective sense, and then according to the objective sense. According to the *subjective* sense (imagining "love" to be the verb in a sentence diagram), we could take "God" to be *subject* of such a sentence. According to the *objective* sense (imagining "love" to be the verb in a sentence diagram), we could take "God" to be the verb in a sentence diagram), we could take "God" to be the verb in a sentence diagram), we could take "God" to be the verb in a sentence diagram), we could take "God" to be the verb in a sentence diagram.

Two leading scholars take two different pathways here. James D. G. Dunn (with the majority) chooses the *subjective* as making best sense in this passage. N. T. Wright takes the *objective* reading, believing that the OT backdrop of Deuteronomy 6:4-5 (with its call to love the Lord with all one's heart) should swing our discernment. [Notice that the NIV translation seems to push the reader strongly toward the *subjective* side here. If we read only the NIV, we would likely not be aware of the possibility of a different notion that the Greek grammar here makes possible.]

 IV. In the Interlinear, find in 5:5 the English expression "has poured out." You will notice that this expression is the NIV's attempt to translate the single Greek word ἐκκέχυται. On the fourth line beneath it you see its wordlist code: 1773. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG*.

- What definitions are offered in BDAG? Which one does BDAG suggest for the occurrence in 5:5?
- What additional insight does BDAG offer about the typical use of this word?
- The parsing code for this verb suggests that it is a <u>Perfect Passive</u> of the Indicative mood. From our work in Chapter Two, what significance might there be for the Perfect Passive here?

## **Chapter Three Vocabulary**

<u>Masculine Nouns of the Second Declension</u>: (This list contains several of the **22** 2nd declension *masculine* nouns used 100x or more.)

ἄγγελος	angel
ἀπόστολος	apostle
διδάσκαλος	teacher
θάνατος	death
λόγος	word
ὄχλος	crowd
στέφανος	crown
χρυσός	gold

<u>Feminine Nouns of the Second Declension</u>: (This list includes all 2nd declension *feminine* nouns used 100x or more.)

βίβλος	book
ώδος	road
ἔρημος	wilderness

<u>Neuter Nouns of the Second Declension</u>: (This list includes all 2nd declension *neuter* nouns used 100x or more.)

δώρον	gift
εὐαγγέλιον	gospel
παιδίον	child
τέκνον	child
ἔργον	work

Conjunctions:

καί	and (from Chapter Two)
ἀλλά	<i>but</i> (in a strong contrastive sense)

## **Exercises**

#### I. Short Answer

- 1) What is an <u>inflected language</u>?
- 2) What does the <u>Nominative case</u> often identify?
- 3) What does the <u>Genitive case</u> often identify?
- 4) What does the <u>Dative case</u> often signify?
- 5) What does the <u>Accusative case</u> often signify?
- 6) What does the <u>Vocative case</u> often signify?

#### Solutions to Exercise I

- 1) A language that relies more on *word tagging* than on word order to communicate the *roles* played in a sentence.
- 2) The person or thing *performing an action*.
- 3) The person or thing in an *"of-relationship"* with (usually) a preceding noun.
- 4) The person to whom something is given, brought, or spoken.
- 5) The person or thing *acted upon*.
- 6) The person directly addressed by the speaker of the sentence.

#### **II.** Memorizing the Endings for λόγος

It is necessary to commit this set of endings to memory, since they will pave the way to recognizing many nouns and other parts of speech (kinds of words). In vertical columns, write out the endings until you have mastered them. Always be pronouncing them aloud to sear them into your memory.

Nom.	λόγος	$-0\zeta$	 	 	 	
Gen.	λόγου	-00				
Dat.	λόγφ	-ŵ				
Acc.	λόγον	-ον				
Voc.	λόγε	$-\epsilon$				

Nom.	λόγοι	-01	 	 	 	 
Gen.	λόγων	$-\omega v$				
Dat.	λόγοις	-οις		 	 	 
Acc.	λόγους	$-o\upsilon\varsigma$	 	 	 	 
Voc.	λόγοι	-01				

#### 3: Nouns and Their Cases

#### **III. Memorizing the Endings for** τέκνον

It is necessary to commit this set of endings to memory, since they will pave the way to recognizing many nouns and other parts of speech (kinds of words). In vertical columns, write out the endings until you have mastered them. Always be pronouncing them aloud to sear them into your memory.

Nom.	τέκνον	-ov				
Gen.	τέκνου	-00				
Dat.	τέκνφ	-φ				
Acc.	τέκνον	-ον				
Voc.	τέκνον	-ον	 			
Nom.	τέκνα	$-\alpha$	 	 	 	 _
	τέκνα τέκνων		 	 	 	 
Gen.		$-\omega v$	 	 	 	 
Gen. Dat.	τέκνων	-ων -οις	 	 	 	 

#### IV. Parse

For each of the following nouns of the second declension, identify the *case*, *number*, and *gender* (always in that order). Be sure to identify *every possible* parsing for a given word. Remember that the *gender* of each noun is *fixed*: though a given noun will shift in case and number, it will remain true to its own gender. [Note: It is not really possible to translate these words meaningfully, since their case function can only be expressed in the context of a sentence. This exercise focuses solely on accurately identifying the information suggested by the ending.]

- 1) ἄγγελος
- 2) βίβλους
- δώρα
- 4) ἀγγέλου
- 5) δώρον
- 6) βίβλον
- 7) ἀγγέλων
- 8) βίβλοις
- 9) ἄγγελοι
- 10) ἀγγέλοις
- 11) δώρω
- 12) βίβλων
- άγγελε
- 14) δώρων
- 15) βίβλος
- 16) δώρου

#### V. Parse, Diagram and Translate

Take each of these sentences through the same steps: 1) write out at least two of these sentences in Greek, 2) parse the verb, 3) parse each noun, 4) set the words (in English if you wish) into their appropriate positions on a sentence diagram, 5) offer a translation based on the information you have generated.

- 1) ὄχλοι διδόασι διδασκάλοις στεφάνους χρυσοῦ.
- 2) τέκνα λόγους θανάτου παιδίοις γράφουσι.
- 3) διδάσκαλος ἀποστόλοις δῶρα τέκνων δηλοῖ.
- 4) βίβλον λόγων ὄχλοις ἀποστόλοι ἀποστέλλουσι.
- 5) διδασκάλοις ἄγγελοι κηρύσσουσι λόγους ἀποστόλων.
- 6) ἔργα θανάτου λύομεν, ἀλλὰ δηλοῦσι λόγους εὐαγγελίου.
- 7) όδον χρυσοῦ βλέπω, ἀλλ' ἀκούετε διδάσκαλον θανάτου.
- 8) κηρύσσετε όδον ἔργων, καὶ βίβλον λόγων δηλοῖς.
- ποιεί στέφανον χρυσοῦ ἀπόστολος, ἀλλὰ λύουσι δώρα ἀποστόλων ἄγγελοι.
- δίλον διδασκάλων θανάτου τιμώσι, ἀλλὰ τιμῶ ὅχλον ἀποστόλων.

# 4: The (Definite) Article

In the last chapter we learned how to analyze and translate simple Greek sentences. We learned how *nouns* play various roles, depending on their cases, as thy orbit around the (grammatical) hub of the sentence: the *verb*.

But what awkward and artificial sentences we've been working with! ["Oh Teacher, angels are giving crowns of gold to children."] We can't fault any word we've used in them. Each word is perfectly legitimate in its own right. But something feels downright childish about them. Something is *missing* that would give these sentences a more realistic feel. What is it?

It's the little word *the*. Somehow we know that these sentences, if we met them in the real world, would likely have several "the's":

## Oh Teacher, *the* <u>angels</u> are giving *the* <u>crowns</u> of gold to *the* children.

In English we call "the" the *definite article*, and it's by far the *most frequently used word* in English and in Greek. On average, *one of every seven words* in the GNT is the *article*. So by getting our minds wrapped around the article, we're taking a huge step forward in learning NT Greek! But why might this be, and what sort of work does this tiny word do?

## The Logic and Use of the (Definite) Article

First, a warning. The Greek and the English definite articles *often* function in the *same way*. So when we see a Greek article in the GNT, we will often end up using an English definite article (*the*) to translate it. But the Greek article *often* functions *differently* from the English definite article. *The two are not simply interchangeable in every instance!* But since we are only getting started in Greek, we will go ahead and translate the Greek article as *the*, and learn other subtleties later.

But what does *the* mean? In English as in Greek, the definite article very frequently *identifies and distinguishes some particular individual* (or group of individuals) from others. For example, if I asked, "Did you park *the* car in *the* garage?" I am signaling to you that I am curious about a *particular* car, not any car, and not just cars in general; and that I have in mind a *particular* garage, not just any garage. If I said, "Did you pick up *the* children?" I am signaling to you that I have *particular* children in mind.

But now the explanation becomes more fascinating! How can the one little word *the* identify a *particular car*, and then turn right around and identify a *particular garage*, and then *particular children*? Certainly the English letters **t-h-e** contain no information about color, size, shape, age, location (etc.) which would point me to this car as opposed to that one, and to that garage as opposed to another! So how does *the* work its magic?

As you might have guessed, *the* itself contains no information identifying the right car or the right garage. But it does tell us that *we* listeners or readers *should somehow already know* which car and which garage are in question. In other words, when I ask, "Did you park *the* car in *the* garage?" you should begin saying to yourself, *"Somehow I should already know what car and what garage he is talking about."* If it helps, think of the article as a *wink of the eye* telling us that we *already* have resources for identifying just which item the speaker has in mind.

So, why did our manufactured sentences sound so awkward without any *the's*? Because real conversation and real writing moves forward, from sentence to sentence, by adding *only small bits of new information to a larger body of old information*. In other words, the rate at which new information is communicated is rather low. Much of each new sentence we encounter appeals to *old information already shared between speaker and listener*. Therefore most sentences will be peppered with articles "winking" to us to identify items we already know about!

## But how do we know which particular individual "The" is pointing to?

...because something was *just mentioned* (Anaphoric) [In English and Greek]

We can use an article to identify something the *second* time it is mentioned, because we learned of it in an *earlier* mentioning.

Mom gave me a Christmas <u>ornament</u> she had made years ago. *The* <u>ornament</u> was blue with silver sparkles.

[Once we meet *an* ornament, we can subsequently refer to it as *the* ornament.]

2) ...because an *explanation immediately follows* (Kataphoric) [In English and Greek]

We can use an article to identify something if it is immediately identified or explained.

Mom gave me *the* <u>ornament</u> which she had been saving for many years.

3) ...because of *shared circumstances, customs, and culture* (Circumstantial) [In English and Greek]

We can often use an article to identify something if we know what *context* we're in.

Whenever you enter a *church*, always take note of where *the* <u>pulpit</u> is located.

[Since each church *customarily* has a pulpit, we will expect to see one upon entering any church. Notice, there was no prior mention of "pulpit". It is the circumstance of being in a typical church which allows us to specify its pulpit, even if no particular church is in view!]a

4) ...because something is *unique* (Monadic) [In English and Greek]

We can use an article to identify something if (surprise!?) only one such thing exists!

*The* <u>earth</u>, *the* <u>moon</u>, and *the* <u>sun</u> fulfill their orbits with exquisite precision!

5) ...because something is the *best or worst* in quality or character (Par Excellence) [In English and Greek]

We can use the article to identify something if it is easily distinguished either because it is the very best or the very worst of its peers.

Please don't ever again mention *the* <u>play</u>. I hope to blot it from my mind for good!

[Spoken by one Mets fan to another about the fielding error which cost them the World Series. It was the *worst play ever* in the history of that sports franchise.]

6. ...because something is *celebrated, infamous, or familiar* (Well-Known) [In English and Greek]

We can use the article to identify something if it is already well-known.

#### So this is *the* <u>place!</u>

[Spoken by a visitor to Dallas, Texas, when viewing the location of the assassination of President John F. Kennedy. This place is not the only place in the world (monadic), nor is it necessarily the very best or worst place (Par Excellence). But it is very wellknown.]

#### 4: The (Definite) Article

## The Forms of the (Definite) Article

Since the article must be able to match itself to a noun found in any case, number, or gender, it makes sense that the article must be capable of full flexibility, of being able to express itself in *any case, number or gender*.

Number	Case	Gender			
		Masculine	Feminine	Neuter	
Singular	Nominative	ò	ή	τό	
	Genitive	τοῦ	της	τοῦ	
	Dative	τῷ	τη	τῷ	
	Accusative	τόν	τήν	τό	
Plural	Nominative	οί	αί	τά	
	Genitive	τῶν	τῶν	τῶν	
	Dative	τοῖς	ταῖς	τοῖς	
	Accusative	τούς	τάς	τά	

- 1) All forms begin with *tau* ( $\tau$ ) except nominative masculines, and nominative feminines.
- 2) These four forms *without tau*  $(\tau)$  have two other distinctive features:
  - a) each has a *rough* breathing mark (a breathed "h" sound)
  - b) each lacks an accent (they are *proclitics*, flowing into the pronunciation of the next word)
- 3) In terms of accent, all genitives and datives have the *circumflex*.
- 4) The masculine and neuter forms are similar to the second declension endings for nouns you have already learned.

5) At this point, the entire set of *feminine forms* need to be memorized as a *new venture*.

# The Article Linked (in agreement) with Nouns

We have re-produced the second declension forms we learned in the previous chapter, and have coupled each noun with the appropriate form of the article. This is how Greek will express "the angel(s)", or "the book(s)", or "the gift(s)". Study this well:

		Masculine	Feminine	Neuter
Number	Case	Article + Noun	Article + Noun	Article + Noun
Singular	nominative	ὁ ἄγγελος	ή βίβλος	τὸ δῶρον
	genitive	τοῦ ἀγγέλου	τῆς βίβλου	τοῦ δώρου
	dative	τῷ ἀγγέλῳ	τῆ βίβλφ	τῷ δώρῳ
	accusative	τὸν ἄγγελον	τὴν βίβλον	τὸ δῶρον
Plural	nominative	οἱ ἀγγέλοι	αἱ βίβλοι	τὰ δῶρα
	genitive	τῶν ἀγγέλων	τῶν βίβλων	τῶν δώρων
	dative	τοῖς ἀγγέλοις	ταῖς βίβλοις	τοῖς δώροις
	accusative	τοὺς ἀγγέλους	τὰς βίβλους	τὰ δῶρα

#### Key Clarifications:

 The Greek article enjoys standing *in front of* its partner noun, as in English. (The accent of many articles has shifted from the *Acute* (forward leaning) to *Grave* (backward leaning) because of the following word, in accordance with rules not yet taught.)

- 2) <u>CRUCIAL CONCEPT</u>: Greek *nouns* are (almost always) *fixed in gender*. E.g., a masculine noun will always be masculine. But because an *article* ought to be able to be *linked with any noun* at any time, the *article* must be completely *flexible*, able to express itself in any *case*, *number* or *gender* in which the controlling noun happens to stand.
- 3) <u>CRUCIAL CONCEPT</u>: The Greek article must agree with its partner noun in *information*, *not necessarily in spelling*. Note the genitive singular feminine example above: τῆς βίβλου. The article and its partner noun are not spelled similarly, but they perfectly agree with each other in *information*: They both are *genitive*, *singular*, and *feminine*. While several pairings above *do* agree in spelling, this should be seen as a *lucky circumstance*, *and not as a necessary feature* of how agreement works.

## An Overview of the Ten Parts of Speech

To this point we have studied *four (4) different kinds* of words: <u>verbs</u>, <u>nouns</u>, <u>conjunctions</u>, and the <u>article</u>. Greek may be analyzed as having a *total of ten (10)* different kinds of words. Every single Greek word you encounter in the GNT will fit into one of these word classes! We'll take a look at all of them now to get the big picture in view, though you won't yet be responsible for all of them. [The "Typical Roles" described below are very general, but are useful to us here at the outset.]

Part of Speech		Typical Role	English Example	Inter	Interlinear Code (in Mounce)	
1)	verb	sets in motion an action or state	I saw the president.	v	( <u>v</u> erb)	
2)	noun	person, place, "thing"	I saw the <i>president</i> .	n	( <u><b>n</b></u> oun)	
3)	article	particularizes a noun	I saw <i>the</i> president.	d	( <u>d</u> efinite article)	
4)	adverb	modifies a verb	I saw the president <i>yesterday</i> .	adv	( <u>adv</u> erb)	
5)	adjective	modifies a noun	I saw the <i>former</i> president yesterday.	а	( <u>a</u> djective)	
6)	conjunction	adds things together	I saw the president <i>and</i> the first lady.	cj	(conjunction)	
7)	pronoun	replaces a noun	I saw <i>them</i> yesterday.	r	(p <u>r</u> onoun)	
8)	preposition	relates a noun to the sentence	I saw them <u>in the deli</u> yesterday.	р	( <b>p</b> reposition)	
9)	interjection	attention-getting device	Hey! I saw them yesterday!	j	(interjection)	
10)	particle	adds tone or nuance to a sentence	I <i>indeed</i> saw them yesterday.	pl	( <b>p</b> artic <u>l</u> e)	

### **New Testament Exploration**

John 3:10–11 Jesus answered and said to him, " $\sigma \vartheta \epsilon \hat{i} \delta \delta \iota \delta \dot{\alpha} \sigma \kappa \alpha \lambda \sigma \zeta \tau \sigma \vartheta$ 'Ispa\u00e0 kai ta\u00f3 ta \u00f3 u v\u00f3 sei \u00e3; Truely, Iruely, I say to you, we speak about what we know and testify about what we have seen, yet you all do not receive our testimony. ( $\sigma \vartheta \epsilon \hat{i} = you \ are;$  'Ispa\u00e0 \u00e0 = Israel; \u00e7 a \u00f3 ta \u00e3 ta \u00e3

## **Digging Deeper into the New Testament** Text

 Find II Corinthians 5:16-21 in your GNT. <u>Read aloud 5:16-17 until</u> smooth. Be ready to read these verses aloud in class. Continue looking at these verses to notice several <u>adverbs</u>, two <u>conjunctions</u>, a <u>verb</u>, and an <u>interjection</u> that you can already recognize. What are they?

Still in your GNT, broaden your scope to 5:16-21. Scan through all of these verses. <u>How many articles have you found?</u> For each of them, write out <u>all possible parsings</u> according to the forms of the article already given to you in this chapter.

2) Now open your Greek <u>Interlinear</u> to **II Corinthians 5:16-21**. From our discussion above, you know that the Interlinear code for the article is the English letter *d* (for <u>D</u>efinite Article). Scan across the parsing line (the third line of the Interlinear) to <u>find all articles</u>. Did your own search of the GNT match the results of your Interlinear search?

Now you can see that the Interlinear offers *not all possible parsings* for the article, but only the *parsing that fits* its use in this sentence, according to the noun with which it is used. Examine **5:19**, and <u>find three (3) articles</u>. Do you see that they match in case, number, and gender with their respective nouns? [They also happen to match in spelling.]

Still in your Interlinear, do a *Parts of Speech Inventory*, following the codes provided on line three (3) of the Interlinear. Simply work sequentially through **5:16-19**, listing the code and the part of speech. For example:

5:16 cj (conjunction), p (preposition), d (definite article), adv (adverb)...

[Note: Mounce has used two additional codes to represent two specialized forms of the verb: a <u>verbal noun</u> (*infinitive*) is coded as **f**, and a <u>verbal</u> adjective (*participle*) is coded as **pt**. Technically, these are verbs, and do not represent new parts of speech. We, along with Mounce, will call them the *infinitive* and the *participle*, but will remember that they are *verbs*. Now you know all of Mounce's coding.]

- In the Interlinear, find in 5:17 the English word "creation." You will notice that this expression is the NIV's translation of the Greek word κτίσις. On the fourth line beneath it you see its wordlist code: 3232. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG*.
  - a) What definitions are offered in BDAG? Which one does BDAG suggest for the occurrence in 5:17?
  - b) How do the NIV translation, and the suggested BDAG translation of 5:17 differ?
- 4) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 93-128 [*Greek Grammar Beyond the Basics*, pages 206–290]. The table of contents on p. 93 [206] gives a listing of the various senses treated in Part I, while p.114 [255] gives an overview of Part II. It's amazing what a little word like "the" can do in Greek! <u>Simply leaf through these pages for now</u>. If you have a chance at a later point in your academic studies to venture into Advanced Greek, you will be exploring (among other things) the subtle but important insights that come when the Greek article is mastered.

## **Chapter Four Vocabulary**

Adverbs: (This list contains most adverbs used 100x or more.)

$\pi\widehat{\omega}\varsigma$	how?
έτι	still, even now
ποῦ	where?
οὐκέτι	no longer
πάλιν	again
εύθύς	immediately (also appearing as $\varepsilon \dot{\upsilon} \theta \dot{\varepsilon} \omega \varsigma$ )
πάντοτε	always
νῦν	now
καλῶς	well, rightly, fittingly
ώδε	here (in this place)
κακῶς	poorly, badly, wickedly
ἐκεῖ	there (in that place)
Particles:	
οὐ, οὐκ, οὐχ	not (οὐκ when a vowel follows, οὐχ when a rough breathing vowel follows)

## Interjections:

ίδού or ἴδε Look! Notice! See!

## **Exercises**

## I. Short Answer

- 1) What does the <u>definite article typically do</u>?
- 2) <u>How</u> does the listener/reader understand <u>which particular item(s)</u> is singled out?
- 3) <u>In what ways</u> might a listener/reader have <u>prior knowledge</u> of an item(s)?
- 4) Why does the <u>article</u> have forms to represent every <u>case</u>, <u>number and</u> <u>gender</u>?
- 5) Will an article agree in <u>spelling</u> with the noun it modifies?
- 6) <u>Name</u>, describe common <u>function</u> of, and <u>identify the Interlinear symbol</u> for each of the <u>10 Parts of Speech</u>.

#### Solutions to Exercise I

- 1) It signals that the speaker/writer is *singling out something particular*.
- 2) The listener/reader will have *prior knowledge* of it.
- 3) [See the list of explanations in the lesson above.]
- 4) It must be able to modify *any noun*, however that noun might appear.
- 5) Not necessarily. But it must agree in *information* [case, number, gender].

## II. Memorize the Article

There is no part of speech more important to commit to memory than the article. As noted before, about every 7th word in the GNT (on average) is the article. It often serves as a grammatical signpost suggesting to us just how the parts of the sentence fit together. Use your own paper to write out its forms, and continually pronounce aloud as you write.

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ò	ή	τό	ાં	αί	τά
Genitive	τοῦ	τῆς	τοῦ	τῶν	τῶν	τῶν
Dative	τῷ	τŷ	τῷ	τοῖς	ταῖς	τοῖς
Accusative	τόν	τήν	τό	τούς	τάς	τά

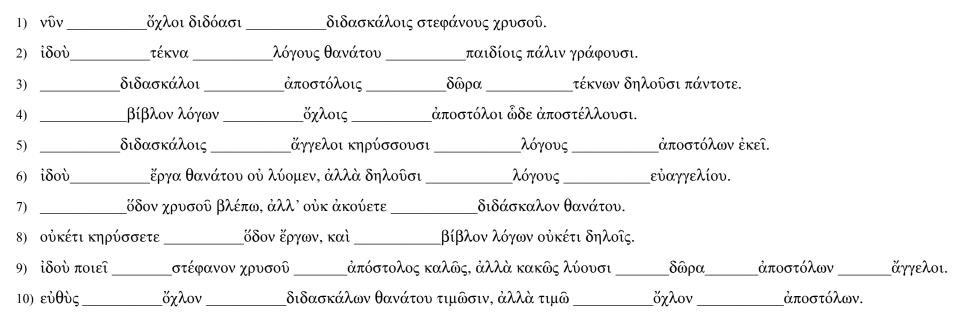
#### III. Add Articles:

For each of the following nouns of the second declension, add the appropriate article to agree with it in information: in case, number and gender.

1.	 _ ἄγγελος	2.	 βίβλους	3.	 δῶρα	4.	ἀγγέλου
5.	 δῶρον	6.	 βίβλον	7.	 ἀγγέλων	8.	βίβλοις
9.	 άγγέλοι	10.	 _ ἀγγέλοις	11.	 δώρφ	12.	βίβλων
13.	 άγγέλους	14.	 δῶρον	15.	 βίβλος	16.	δώρου
17.	άγγέλφ	18.	 άγγέλων	19.	 βίβλφ	20.	δώρφ

## IV. Add Articles, notice adverbs, and (re-)Translate

You will recognize these sentences from Chapter Three. Now we are ready to add *articles* to many of these nouns. We have also sprinkled in some of the *adverbs* we have learned in this chapter. Write out in Greek at least two of these sentences.



## 5: Adjectives, The Verb "to Be" and Nouns of the 1st Declension

#### Not Just Any Apostle!

In our own speech we often *describe* the things we're talking about: <u>the *holy* apostle</u>, or <u>the *good* apostle</u>, or <u>the *first* apostle</u>, or <u>the *last* apostle</u>, or <u>the *other* apostle</u>, or <u>the</u> <u>*dead* apostle</u>, and so on.

Words that do the work of modifying or describing nouns are known as *Adjectives*, another of the ten *parts of speech* (types of words) we are encountering in Greek. [We've already learned of <u>verbs</u>, <u>nouns</u>, <u>articles</u>, <u>conjunctions</u>, and <u>adverbs</u>.] In Mounce's Interlinear code, an *adjective* is signaled by an "**a**."

## The Agreement of Adjectives with Their Governing Nouns

Since an adjective modifies (and so serves) a noun, it only seems reasonable that an adjective *must agree* with the noun it is modifying in case, number, and in gender. In other words, *all three components* of parsing information (*case, number, gender*) must match. Carefully note that this does not mean that the endings of an adjective must match its partnered noun in *spelling*; only that they match in *information*!

Because an adjective (like the article) must be able to agree with a noun of any gender as it is found in any case or number, the adjective must have endings enabling it to cover the full range of cases, numbers and genders. Below is the adjective  $\kappa\alpha\lambda\delta\varsigma$ ( $\kappa\alpha\lambda\delta\varsigma$ ,  $\dot{\eta}$ ,  $\delta\nu$ , good, noble, fine, excellent) shown in its full range of possible forms.

		Masculine	Feminine	Neuter
	nominative	καλός	καλή	καλόν
Singular	genitive	καλοῦ	καλῆς	καλοῦ
Singular	dative	καλῷ	καλῆ	καλῷ
	accusative	καλόν	καλήν	καλόν
	nominative	καλοί	καλαί	καλά
Plural	genitive	καλῶν	καλῶν	καλῶν
Fiurai	dative	καλοῖς	καλαῖς	καλοῖς
	accusative	καλούς	καλάς	καλά

## **The Positions of the Adjective**

We have made it clear that Greek word order is *highly flexible*, open to many variations without essential change in sentence meaning. But Greek is *not totally indifferent* to word order. In the matter of how an adjective stands in relation to the noun it modifies, Greek has specific preferences. Consider the following sentence involving articular nouns without adjectives:

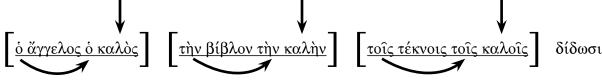
ό άγγελος την βίβλον τοῖς τέκνοις δίδωσι

(The angel is giving the book to the children.)

Now, let's modify each of the nouns with the adjective we have just learned ( $\kappa \alpha \lambda \delta \varsigma$ ). Notice how the adjective is placed *between the article and its noun*, in an *article-adjective-noun* sequence:



But the same idea can be expressed in Greek with a *second pattern*, the *article-noun-article-adjective* sequence. As you can see below, the adjective is placed *after* the noun, but with the *article repeated* just before the adjective:



(English Translation: The good angel is giving the good book to the good children.)

These two patterns of word order relating an adjective to its (articular) noun are called Attributive Positions.

But notice what happens when the adjective is not preceded by the article [article-noun-adjective, or adjective-article-noun]:

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Either... ὁ ἄγγελος καλὸς ...οr... καλὸς ὁ ἄγγελος
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These sequences (in the *nominative* case) create an *Independent Declaration*: <u>The angel is good</u>. Even though we see no Greek word for "is" in these sequences, these arrangements call on us to "supply" the idea of "being" (whether in the present, past, or future, as context may require). These patterns of word order are called *Predicate Positions*, since they make predications (actual declarations).

Along with Attributive and Predicate positions is the third and last position we'll consider: the Substantive Position. Consider these English lines:

The *righteous* always help the *poor*;

The *wicked* always abuse the *poor*.

5: Adjectives, The Verb "to Be" and Nouns of the 1st Declension

The words *righteous*, *wicked*, and *poor* happen to be adjectives, since they normally are used to modify nouns:

- ... the righteous businessman ...
- ... the wicked businessman ...
- ... the poor businessman ...

But if we think about it, we can actually sense that the lines offered above actually entice us to "supply" or "understand" unwritten, implied nouns:

The *righteous* (persons) always help the *poor* (persons);

The wicked (persons) always abuse the poor (persons).

In other words, adjectives (in both English and in Greek) can actually *function like nouns* under certain circumstances. In Greek, such a role for adjectives is usually signaled by the *Substantive Position*, *article-adjective-(no noun)*. Let's consider our original example sentence, first as we have seen it before, and then with two of its adjectives set into *Substantive Position*:

<u>ό καλὸς ἄγγελος</u> τὴν καλὴν βίβλον <u>τοῖς καλοῖς τέκνοις</u> δίδωσι

The good angel is giving the good book to the good children.

<u>ό καλὸς</u> τὴν καλὴν βίβλον <u>τοῖς καλοῖς</u> δίδωσι

The good (one) is giving the good book to the good (ones).

You can imagine how important the *surrounding context* will be when you encounter an adjective in *Substantive Position*. Just what noun we should "understand" can usually be discerned from the context:

> I saw seven <u>hats</u> on the shelf. I decided to buy <u>the blue (one)</u>. [obviously a hat]

I saw seven <u>books</u> on the shelf. I decided to buy <u>the blue (one)</u>. [obviously a book]

I saw seven <u>scarves</u> on the shelf. I decided to buy <u>the blue (one)</u>. [obviously a scarf]

If the adjective (in Substantive Position) is replacing a noun easily identified in the immediate context (or a noun easily supplied by conventional wisdom), then the

adjective will likely match the gender of that noun. But more typically, the gender of a substantival adjective will suggest these (rather common-sense) values:

		Translational "helping" Words
Masculine:male person(s) [or male and/or female if generic]		"man" "men" "one" or "ones"
ό καλός	the good man(male)	
ὁ καλὸς	the good one (generic)	
οί καλοὶ	the good men (male)	
οί καλοὶ	the good ones (generic)	
Feminine	: female person(s)	"woman" "women"
ή καλή	the good woman	
αί καλαὶ	the good women	
Neuter	: non-person(s)	"thing" or "things
τὸ καλὸν	the good thing	
τὰ καλὰ	the good things	

### Summary of the Positions of the Adjective

Name	Pattern		Example	Translation
Attributive Positions	article-adjective-noun	(internal)	ὸ καλὸς ἄγγελος	The good angel
	article-noun-article-adjective	(external)	ό ἄγγελος ό καλὸς	The good angel
<b>Predicate</b> Positions	article-noun-adjective	(following)	ὸ ἄγγελος καλὸς	The angel is good.
	adjective-article-noun	(preceding)	καλὸς ὁ ἄγγελος	The angel is good.
Substantive Position	article-adjective		ό καλὸς	The good (one)

## The Verb "to be" (εἰμί) in the Present Indicative

Perhaps *the most common verb* in any language is the verb expressing "*being*." The English verb of being takes a variety of forms: *am, is, are, was, were, be, being, been*. We have just learned that a Greek adjective in Predicate Position can imply the verb of being. Now it is time explicitly to meet the Greek verb of being ( $\epsilon i \mu i$ ) in its *Present Indicative* paradigm:

εἰμί	I am	ἐσμέν	we are
εi	you (singular) are	ἐστέ	you (y'all) are
ἐστί (ν)	he/she/it is	εἰσί(ν)	they are

## **Predicate Nouns and Adjectives**

As you can already imagine, verbs of "being" beg to be *completed* (in idea) either by a *noun* or by an *adjective*:

Completed by a <i>Noun</i>	Completed by an <i>Adjective</i>	
I am an <i>apostle</i> .	I am <i>happy</i> .	
You are an <i>apostle</i> .	You are <i>happy</i> .	
He/she/it is an <i>apostle</i> .	He/she/it is <i>happy</i> .	
We are <i>apostles</i> .	We are <i>happy</i> .	
Y'all are <i>apostles</i> .	Y'all are <i>happy</i> .	
They are <i>apostles</i> .	They are <i>happy</i> .	

But in Greek, *in what case* should such a noun or adjective appear? You are accustomed to looking for an *Accusative Direct Object* to complete the idea of the verbs we have met so far. Those verbs are *Transitive* verbs, which can be thought of as "transmitting" some form of *energy or action* to (or at) their objects. But to say, "I *am* an apostle" involves *no* transfer of *energy or action* from "I" to "apostle." In fact, the best way of picturing the relationship between "I" and "apostle" is by the mathematical *Equation* sign: "I = apostle." In other words, verbs of *being* essentially function as verbs of *Equation*. In grammatical lingo, such verbs are called *Linking* verbs, or *Copulative* verbs. Now we can anticipate the answer to our opening question: Equation verbs (under most circumstances) will be *completed by the Nominative Case* because they have set up *equations* with their *Nominative Subjects*.

Transitive Verbs	Equation/Linking/Copulative Verbs		
Subject> Direct Object	Subject — Predicate		
(Nominative) (Accusative)	(Nominative) (Nominative)		
I love (->) an apostle.	I am (=) <b>an apostle.</b>		
You love $(\rightarrow)$ a teacher.	You are (=) a <b>teacher.</b>		
They love (->>) plumbers.	They are (=) <b>plumbers.</b>		
	I am (=) <b>happy.</b>		
	You are (=) <b>sad</b> .		
	They are (=) wealthy.		

## **Word Order for Predicate Nouns and Adjectives**

In Greek, the sequence in which <u>Subject</u>, <u>Verb</u>, and <u>Predicate Nominative</u> (noun or adjective) may appear is open to all *variations*. But it is important to realize that the *underlying grammar* (the logic of the grammar) *does not change*. [At this beginning phase of our work, it is probably best to translate all of these variations identically, though the actual context in the GNT could suggest that some emphasis is being placed on a given word when set at the *beginning* or at the *end* of its clause.]

Possible Sequences	Examples	Translation
Subject—Verb—Predicate	οἱ ἄγγελοί εἰσι <u>καλοί</u>	The angels are <u>good</u> .
Subject—Predicate—Verb	οί ἄγγελοι <u>καλοί</u> εἰσι	The angels are <u>good</u> .
Verb—Subject—Predicate	εἰσὶν οἱ ἄγγελοι <u>καλοί</u>	The angels are <u>good</u> .
Verb—Predicate—Subject	εἰσὶ <u>καλοὶ</u> οἱ ἄγγελοι	The angels are <u>good</u> .
Predicate—Subject—Verb	<u>καλοὶ</u> οἱ ἄγγελοί εἰσι	The angels are good.
Predicate—Verb—Subject	<u>καλοί</u> εἰσιν οἱ ἄγγελοι	The angels are good.

## **Diagramming Adjectives and Predicate Nominatives**

Attributive adjectives will be placed beneath the nouns they modify.

 The apostle (subject)
 is (verb)
 weary (predicate adjective)

holy (adjective)

*Substantive* adjectives will be placed <u>beneath</u> the (bracketed) implied nouns they modify (e.g. one(s), thing(s)).

 The ["ones"] (subject)
 give (verb)
 gifts (object)

 good (adjective)

*Predicate* nominatives (whether nouns or adjectives) will be placed to the right of the verb of being, separated by a slanted line. (We will keep articles with their nouns.) When the subject is known only by the person of the verb, we will enter that implied pronoun (I, you, he/she/it, we, you, they) in brackets in the subject slot.

[He] (subject) is (verb) an apostle (predicate noun)

# Nouns of the First Declension (καρδία, φωνή, δόξα)

It's time to add the First Declension to our repertoire. Read aloud through the forms of these three nouns:

		Feminine	Feminine	Feminine
Number	Case	Article + Noun	Article + Noun	Article + Noun
Singular	nominative	ή καρδία	ἡ φωνή	ἡ δόξα
	genitive	τῆς καρδίας	τῆς φωνῆς	της δόξης
	dative	τῆ καρδία	τῆ φωνῆ	τῆ δόξη
	accusative	τὴν καρδίαν	τὴν φωνήν	τὴν δόξαν
Plural	nominative	αί καρδίαι	αί φωναί	αί δόξαι
	genitive	τῶν καρδιῶν	τῶν φωνῶν	τῶν δοξῶν
	dative	ταῖς καρδίαις	ταῖς φωναῖς	ταῖς δόξαις
	accusative	τὰς καρδίας	τὰς φωνάς	τὰς δόξας

You will notice these features at work:

- 1) All nouns using these patterns are feminine in gender.
- 2) All endings bear great resemblance to the article, which you have already learned.
- 3) In the plural, these different words all use the same endings, and match the appearance of the article.
- 4) In the singular, these different words all use the same consonants in their endings  $(\varsigma, \nu)$ , matching the article.

5) In the singular, these words differ in their endings only in vowel pattern:

καρδία	φωνή	δόξα
uses "pure alpha"	uses "pure eta"	mixes alpha and eta
	(like the article)	

## **New Testament Exploration**

John 10:14–15 Εγώ εἰμι ὁ ποιμὴν ὁ καλὸς καὶ γινώσκω τὰ ἐμὰ καὶ γινώσκουσί με τὰ ἐμά, just as the Father knows me and I know the Father—and I lay lay down my life on behalf of the sheep. (Εγώ = I; ποιμὴν = shepherd; τὰ ἐμὰ = my own [Nom. or Acc. Neuter]; με = me [Acc.])

## **Digging Deeper into the New Testament** Text

- 1) Find **Matthew 5:3-8** in your GNT. <u>Read these verses aloud in Greek until</u> <u>smooth</u>. Be ready to read these verses aloud in class.
  - a) Find all adjectives, and parse them the best you can.
  - b) Can you spot four (4) nouns of the 1st declension you have learned in this lesson? Where are they?
- 2) Now open your Greek Interlinear to Matthew 5:3-8. From our discussion above, you know that the Interlinear code for the adjective is the English letter a (for <u>A</u>djective). Scan across the parsing line (the third line of the Interlinear) to <u>find all adjectives</u>. How many have you found?

Notice that 5:3, 5, and 7 each begin with the same structure. Do you see the adjective--article—adjective construction? Essentially this involves *two different positions* of the adjective operating *together*: the second and third words in each of these verses (article-adjective) stand in the *substantive* position: [the poor (ones); the

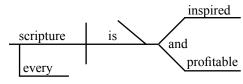
meek (ones); the merciful (ones)]. The first word (the adjective "blessed") in each of these verses stands in *predicate* position: [the poor (ones) *are* blessed; the meek (ones) *are* blessed; the merciful (ones) *are* blessed]. You can see from the layout of the Interlinear that there is no verb in the Greek for "is." The English "is" has been "supplied" from the predicate position of the adjective "blessed." [Is it possible to argue that the supplied verb should be set into the future tense? See the future tenses in the rest of the Beatitudes!] Even though most English translations follow the Greek word order [Blessed are the...], be sure you understand that "blessed" is not the subject, but the predicate adjective.

- 3) In the Interlinear, find in 5:3, 4, 5, 6, 7, 8 (and beyond) the English adjective "blessed." You will notice that this expression is the NIV's translation of the Greek adjective μακάριοι. On the fourth line beneath it you see its wordlist code: 3421. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG*.
  - a) What two definitions are offered in BDAG? Read carefully the explanations provided.
  - b) What possible alternative translation does BDAG offer for Matthew 5:3 and following?
- 4) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 129-139 [*Greek Grammar Beyond the Basics*, pages 291–314]. The table of contents on p. 129 [291] gives a view of the many technical matters that can be involved in dealing exhaustively with adjectives. <u>Simply leaf through these pages for now</u>. There is no need to understand what you see. If you have a chance at a later point in your academic studies to venture into Advanced Greek, you will be exploring (among other things) the subtle but important insights that come when the Greek adjective is mastered.

On p. 139 [313], see the paragraph treating II Tim 3:16. Notice the following English layout of the two options being discussed. Notice that in the *absence of articles* (which serve as clear signposts when present), it is not perfectly clear whether the adjective "inspired" is to be seen as in *attributive* or (along with "profitable") as in *predicate* position. When you think about it, an important difference between the two ways of reading emerges. In the *first option* below (predicate position), the claim is actually made that all scripture is inspired. In the <u>second option</u> below (attributive)

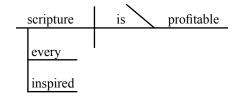
position), the door is open for one to conclude that not all scripture is inspired, though all that is inspired is characterized as useful. [In other words, the second option leaves the door open for a category uninspired scripture.] How does Wallace argue that the first option is more likely grammatically? <u>First Option</u>

Every scripture is *inspired* and profitable...



#### Second Option

Every *inspired* scripture is also profitable...



## **Chapter Five Vocabulary**

Adjectives: (This list contains most adjectives used 100x or more.)

NSM	NSF	NSN		
καλός,	-ή,	-óv	good	
ἀγαθός,	-ή,	-óv	good	
ἄλλος,	-η,	-0	other	[Notice the unusual ending!]
ἕτερος,	-α,	-0V	other	
πρῶτος,	-η,	-0V	first	
ἔσχατος,	-η,	-0V	last	
ἅγιος,	-íα,	-0V	holy	[The iota is included to show] accent shift]
νεκρός,	-ά,	-óv	dead	
ἴδιος,	-ία,	-0V	one's	
10105,	,	01	own	
μόνος,	-η, -	ον	only	
<b>öλο</b> ς,	-η,	-0V	whole	

<u>First Declension Nouns</u>: (This list includes those used 100x or more. The two proper names are less frequent.) The words below are presented in <u>standard lexical format</u> for nouns: *nominative singular*; then *genitive singular ending*, then *article*. With this information in hand, you know exactly *which set of endings* a word uses, along with the *gender* of that noun (signaled by the article).

ἀγάπη,	ης,	ή	love
δικαιοσύνη,	ης,	ή	righteousness
καρδία,	ας,	ή	heart
ἀλήθεια,	ας,	ή	truth
εἰρήνη,	ης,	ή	peace
οἰκία,	ας,	ή	house
ἁμαρτία,	ας,	ή	sin
ἐκκλησία,	ας,	ή	church
φωνή,	ης,	ή	voice
βασιλεία,	ας,	ή	kingdom
ἐξουσία,	ας,	ή	authority
ψυχή,	ης,	ή	soul
γῆ,	ης,	ή	earth
ζωή,	ης,	ή	life
ὥρα,	ας,	ή	hour
δόξα,	ης,	ή	glory
ἡμέρα,	ας,	ή	day
Μαρία,	ας,	ή	Mary
Μάρθα,	ας,	ή	Martha

<u>Note</u>: Many of these first declension nouns are *abstract*, referring to concepts or intangible things (e.g., righteousness, peace, life, glory, truth). In Greek, these nouns often appear with the article, though the article is not typically translated into English. [For example, ή  $\dot{\alpha}\lambda\eta\theta\epsilon\iota\alpha$  can simply be translated as "*truth*."] On occasion, however, the Greek article can be considered "live," since the writer could be intending to make reference...not simply to the abstract notion of "truth" in general...but to that particular body of truth comprising, say, the Christian gospel. If the context so leads us, we may translate ή  $\dot{\alpha}\lambda\eta\theta\epsilon\iota\alpha$  as "*the truth*."

## **Exercises**

### I. Short Answer

- 1) What does an <u>adjective typically do</u>?
- 2) <u>How</u> must an adjective <u>agree</u> with the noun it modifies?
- 3) Describe the <u>sequences</u> and <u>names</u> of each of the <u>positions</u> an adjective may be found in.
- 4) What <u>sense</u> is communicated by each <u>position</u> of the adjective?
- 5) <u>What kind of verb</u> is  $\varepsilon i \mu i$ ?
- 6) <u>What</u> case commonly <u>completes</u> a verb of being, and why?

### Solutions to Exercise I

- 1) It modifies a noun.
- 2) It must agree with its governing noun in *all three* parsing dimensions: *case, number, and gender*.
- 3) It may be in the *attributive position:* <u>article—adjective</u>—noun; or <u>article—noun—article--</u> <u>adjective</u>. It may be in the *predicate position*: <u>article—noun—adjective</u>; or <u>adjective—article—noun</u>. It may be in the *substantive position*: article—adjective.
- 4) Attributive position: The adjective simply modifies a noun right where it stands [...the good apostle...]. Predicate position: A complete affirmation is made [The apostle is (was, will be) good.]. Substantive position: The adjective assumes an implied noun [...the good (one)...].
- 5)  $\epsilon i \mu i$  is a verb of "being," usually forming a kind of *equation* [I am (=) an apostle; I am (=) good.]
- 6) The *nominative* case usually completes a verb of being, since it (in a sense) *equates* the predicate to the *subject* (which is usually in the *nominative*).

## II. Memorize the First Declension

Memorize this declension. The feminine forms of the article, which you have already memorized, should help you greatly. Use your own paper to write out its forms, and continually pronounce aloud as you write.

	I	Feminine			Plural
Stem Ending In	εα, ια, ρα	$\alpha^{1}$	η	Masculine	
Nominative	$-\alpha$	$-\alpha$	-η	-ης	-αι
Genitive	$-lpha\varsigma$	-ης	-ης	-ov	$-\omega v$
Dative	-ģ	—'n	—ŋ	—Ĵì	$-\alpha\iota\varsigma$
Accusative	$-\alpha v$	$-\alpha\nu$	$-\eta \nu$	$-\nu$	$-lpha \varsigma$
Vocative	$-\alpha$	$-\alpha$	-η	-α	-αι

 $^{1}Stem$  ending in  $\alpha$  and the preceding letter is not  $\epsilon, \iota,$  or  $\rho.$ 

## III. Exercise with Predicate Adjectives (with and without εἰμί)

Work through each of the short sentences provided. Work repeatedly through these until you begin to feel comfortable working with and recognizing the predicate adjective, whether with or without the copulative verb.

- 1) έσμὲν καλοί
- 2) ὁ λόγος καλός
- 3) ἐστὲ ἁγίοι
- 4) τὸ παιδίον καλὸν
- 5) ἐσχάτοι εἰσί

- 6) ἁγίαι αἱ ἐκκλησίαι
- 7) ἀγαθός εἰμι
- 8) νεκρὰ ἡ ἐκκλησία
- 9) πρῶτη εἶ
- 10) οἱ λόγοι ἀγαθοί
- 11) εἰσὶ(ν) νεκροί
- 12) πρῶτα τὰ παιδία

#### Solutions to Exercise III

- 1)  $\dot{\epsilon}\sigma\mu\dot{\epsilon}\nu\kappa\alpha\lambda o\dot{\iota}$  We are good.
- 2)  $\dot{o} \lambda \dot{o} \gamma o \varsigma \kappa \alpha \lambda \dot{o} \varsigma$  The word is good.
- ἐστὲ ἁγίοι Y'all are holy.
- 4) τὸ παιδίον καλὸν The child is good.
- 5) ἐσχάτοι εἰσί They are last
- 6) ἁγίαι αἱ ἐκκλησίαι The churches are holy.
- ἀγαθός εἰμι I (masc) am good.
- 8) νεκρὰ ή ἐκκλησία The church is dead.
- 9)  $\pi\rho\hat{\omega}\tau\eta \epsilon\hat{i}$  You (fem.) are first.
- 10) οἱ λόγοι ἀγαθοί The words are good.
- 11) εἰσὶ(ν) νεκροί They are dead.
- 12) πρώτα τὰ παιδία The children are first.

## IV. Synthetic Sentences (with attributive and substantive adjectives)

The sentences below gather together most of what we have learned so far, including vocabulary. For each sentence: 1) parse each verb, including a "basic" translation of it, as if it stood alone without the rest of the sentence; 2) identify the case, number and gender of every noun; 3) explain the usage of the case of the noun (e.g. subject, direct object, indirect object, or genitive "of"); 4) for each adjective, explain how it agrees with a noun it modifies, and what position it is in; 5) provide a smooth English translation...in normal English word order; 6) diagram each sentence (in English, if you wish); 7) write out in Greek at least two sentences.

- 1) γράφεις καλῶς τοὺς λόγους τῆς ἐξουσίας τοῖς ἀγαθοῖς.
- 2) στεφάνους χρυσοῦ τοῖς ἀγαθοῖς τέκνοις οὐκέτι ποιῶ.
- 3) τοῖς ἑτέροις τὰς βίβλους τῆς ἀγάπης νῦν ἀποστέλλομεν.
- 4) την δόξαν της άγίας ἐκκλησίας ὁ ὄχλος ὡδε βλέπει.
- 5) ἔτι δίδοτε τοῖς νεκροῖς τήν ζωὴν τῆς δικαιοσύνης.
- εύθύς αἱ ψυχαὶ αἱ ἄλλαι τὴν δόξαν τῆς μόνης βασιλείας λαμβάνουσι.
- δ πρώτος ἀπόστολος τοῖς ἑτέροις τὰς ἁμαρτίας τῆς ἰδίας καρδίας οὐ δηλοῖ.
- 8) τὰ ἔσχατα παιδία ἐκεῖ τὰς φωνὰς τοῦ θανάτου ἄκουσι.
- δ ἀπόστολος ὁ πρῶτος τὴν ἀλήθειαν τῆς εἰρήνης πάντοτε λέγει.
- τὸ ἀγαθὸν εὐαγγέλιον τῆς δόξης πάλιν κηρύσσει ὁ ἄγγελος ὁ ἔσχατος.

## **<u>6: Prepositions</u>**

## Enriching the Simple Sentence in Greek

In the last chapter we added the *adjective* to our understanding of how Greek sentences work. We had already studied the Present Active Indicative for all types of *verbs*, and had learned how *nouns* function in their cases to fill various roles in the sentence. We then learned how *articles* help point out and particularize nouns. At the same time, we encountered *adverbs* and *interjections*. Now we want to add another piece of the puzzle, studying <u>certain kinds of phrases</u> having unrivaled flexibility and variety. Both English and Greek use these phrases with great frequency. Consider the following account of "Thomas and the House."

### "Tom and that House"

Tom had heard <u>about</u> the house <u>from his sister</u> Rachael. <u>According to her</u>, an exquisite Victorian mansion sat <u>on a hilltop</u> overlooking the river <u>near</u> the old water works. As Tom drove <u>along the avenue</u>, he glanced again <u>at the map</u> Rachael had sketched. Sure enough. There it was. <u>Beside it</u> was parked a vintage Deusenberg still <u>in working order</u>. As if <u>under a spell</u>, Tom slipped <u>out of his car and <u>through</u> the open gate. He paused <u>for a moment beside an ornate birdbath</u> that must have been crafted <u>over a century ago</u>. <u>After a few delicious moments</u> of gazing upwards, he pressed on <u>past the welcome mat</u>, <u>up the steps</u>, <u>across the porch</u>, and <u>toward</u> the front door. A dreamy aroma, inviting yet mysterious, wafted <u>out of the house</u>. He knocked, and knocked again...and again, but no one answered. The door was ajar. Should he enter? <u>Against his better judgment</u>, Tom pushed open the door, and stepped right <u>into the front hallway</u>. Just then he sensed a presence <u>behind him</u>, and felt a hand rest <u>upon his left shoulder</u>. His legs sagged, as if he were <u>under a heavy load</u>. Just then....</u>

## You Get the Idea

Well, there's no need to go much further with the story! I'm sure everything will turn out just fine for Tom. In the meantime, you've noticed a number of *underlined phrases*, each beginning with some sort of *directional, temporal or relational word*. Such keywords are called *prepositions*, and the phrases in which they appear are called *prepositional phrases*. Even if you haven't heard such terminology until

now, you already know how to use these kinds of phrases quite well in your native language.

## In the GNT

Your Greek New Testament is loaded with prepositional phrases, many carrying *heavy theological freight*: *by* faith, *through* grace, *according to* the Scriptures, *in* Christ, *under* condemnation, *for* our sins, and so on. By the time we're finished with this lesson, you will have a general understanding of *all 17 prepositions* used in the GNT, and some idea of how to handle them when you meet them.

## **Building the Prepositional Phrase**

You noticed that the English *prepositional phrases* in our story were built essentially of two elements: a *preposition* and an accompanying *noun* (or pronoun standing for a noun). We call such a noun (or pronoun) *the object* of the preposition.

Preposition	+	Object (Noun or Pronoun)
about		house
according		her
on		hilltop
towards		address
at		map
beside		it
etc		

The same approach generally holds true in Greek as well, but with one important difference. You might have guessed it! Because Greek is a highly inflected language, Greek *nouns* that are coupled with prepositions must appear in *specific* 

*cases* depending on which preposition is used, and perhaps on which sense that prepositional phrase carries in that particular context.

To illustrate, let's set the Greek noun  $\ddot{o}\chi\lambda o\varsigma$  (" crowd") into three different phrases to show that some Greek prepositions have a strict preference for one particular case that should follow:

" <i>in</i> the crowd"	ἐν τῷ ὄχλφ	(The Greek Preposition ἐν is always teamed with a <i>dative</i> .)
<i>"from</i> the crowd"	ἐκ τοῦ ὄχλου	(The Greek Preposition ἐκ is always teamed with a <i>genitive</i> .)
"into the crowd"	εἰς τὸν ὄχλον	(The Greek Preposition εἰς is always teamed with an <i>accusative</i> .)

Or we can show that other Greek prepositions may be coupled with *different cases* to express *different senses*:

"through the crowd"	διὰ τοῦ ὄχλου	(διά with the <i>genitive</i> suggests " <i>through-ness</i> .")
"because of the crowd"	διὰ τὸν ὄχλον	(διά with the <i>accusative</i> suggests <i>cause</i> .)

## **The 17 Greek Prepositional Phrases**

Now let's take a look at *all 17 proper prepositions* found in the GNT, arranged by the cases that may follow them. In brackets notice the number of times this preposition appears in the GNT (bold numbers mark high frequency). Take the time to *read aloud* through this whole display *patiently and repeatedly*, giving your mind a chance to absorb not only the parts but the whole layout.

ἀντί	[13]	takes the <i>genitive</i>	instead of, for	άντὶ τοῦ ὄχλου	instead of the crowd
ἀπό	[646]	takes the <i>genitive</i>	from, away from	ἀπὸ τοῦ ὄχλου	away from the crowd
ἐĸ	[915]	takes the <i>genitive</i>	from, out from	ἐκ τοῦ ὄχλου	out of the crowd
πρό	[47]	takes the <i>genitive</i>	before	πρὸ τοῦ ὄχλου	before the crowd
ἐν	[2752]	takes the <i>dative</i>	in, among	ἐν τῷ ὄχλφ	in the crowd
σύν	[128]	takes the <i>dative</i>	along with	σὺν τῷ ὄχλφ	along with the crowd
ἀνά	[13]	takes the <i>accusative</i>	in the midst of	άνὰ τὸν ὄχλον	in the midst of the crowd
εἰς	[1767]	takes the <i>accusative</i>	to, into	εἰς τὸν ὄχλον	into the crowd
πρός	[700]	takes the <i>accusative</i>	to, toward	πρὸς τὸν ὄχλον	toward the crowd

Prepositions (9) Allowing Only *One Case* to Follow:

### 6: Prepositions

Prepositions (6) Allowing *Two Cases* to Follow: (always either the genitive or the accusative)

		repositions (o) renowing two er	ises to I onow. (urwuys entite	a die gemate of die deedsuite)	
διά	[666]	takes the <i>genitive</i>	through	διὰ τοῦ ὄχλου	through the crowd
		takes the <i>accusative</i>	because of	διὰ τὸν ὄχλον	because of the crowd
κατά	[471]	takes the <i>genitive</i>	against	κατὰ τοῦ ὄχλου	against the crowd
		takes the <i>accusative</i>	according to	κατὰ τὸν ὄχλον	according to the crowd
μετά	[467]	takes the <i>genitive</i>	with	μετὰ τοῦ ὄχλου	with the crowd
		takes the <i>accusative</i>	after, behind	μετὰ τὸν ὄχλον	behind the crowd
περί	[331]	takes the <i>genitive</i>	concerning	περὶ τοῦ ὄχλου	concerning the crowd
		takes the <i>accusative</i>	around	περὶ τὸν ὄχλον	around the crowd
ύπέρ	[149]	takes the <i>genitive</i>	in behalf of	ύπὲρ τοῦ ὄχλου	in behalf of the crowd
-		takes the <i>accusative</i>	over	ύπερ τον σχλον	over the crowd
ύπό	[217]	takes the <i>genitive</i>	by	ύπὸ τοῦ ὄχλου	by the crowd
		takes the <i>accusative</i>	underneath	ύπὸ τὸν ὄχλον	underneath the crowd

		1 ieposition		o r onow.	
ἐπί	[878]	takes the genitive	on, near, toward	ἐπὶ τοῦ ὄχλου	near the crowd
		takes the <i>dative</i>	on, near, toward	ἐπὶ τῷ ὄχλῳ	near the crowd
		takes the accusative	on, near, toward	ἐπὶ τὸν ὄχλον	near the crowd
παρά	[191]	takes the genitive	out from	παρὰ τοῦ ὄχλου	out from the crowd
		takes the <i>dative</i>	beside	παρὰ τῷ ὄχλῳ	beside the crowd
		takes the accusative	along side	παρὰ τὸν ὄχλον	alongside the crowd

#### Prepositions (2) Allowing *Three Cases* to Follow:

# Some Changes in the Appearance of **Prepositions**

Fortunately, Greek prepositions themselves don't need to change their own spellings to show case, number or gender. They are not inflected. *They are exactly what they are!* But several prepositions are slightly modified to *ease the pronunciation of the following word*. English uses a similar shift to ease the pronunciation of words following the indefinite article:

The indefinite article when followed by a <i>consonant</i> :	I gave my teacher <i>a</i> <u>c</u> ake for Christmas.
The indefinite article when followed by a <i>vowel</i> :	I gave my teacher <i>an</i> <u>apple</u> for Christmas.

Similarly, Greek prepositions *ending in a vowel* are sensitive to a following vowel, especially vowels with rough breathing. Notice the various appearances possible for some prepositions as their final vowel has elided, and (perhaps) the exposed consonant has been aspirated. Below are all 17 Greek prepositions and the various changes that may take place. You will likely be able to recognize them even when they have undergone a touch of cosmetic surgery.

Dictionary Form		Possible Variations	Dictionary Form		Possible Variations
ἀντι	$\rightarrow$	ἀντ' ἀνθ'	διά	$\rightarrow$	δι'
ἀπό	$\rightarrow$	ἀπ'ἀφ'	κατά	$\rightarrow$	κατ' καθ'
ἐκ	$\rightarrow$	ẻξ	μετά	$\rightarrow$	μετ'μεθ'
πρό	•••••	No change	περί	•••••	No change
έv	•••••	No change	ὑπέρ	•••••	No change
σύν	•••••	No change	ύπό	$\rightarrow$	ὑπ'ὑφ'
άνα	$\rightarrow$	άν'			
εἰς	•••••	No change	ἐπί	$\rightarrow$	ἐπ'ἐφ'
πρός	•••••	No change	παρά	$\rightarrow$	παρ'

#### 6: Prepositions

## General Categories of Prepositional Meanings:

In general, all of the "*glosses*" (suggested translation values) supplied above for prepositions will fit into one of *three categories*. It may be helpful to consider which of these categories is at work as you are working out your translations.

temporal:	e.g. before, after, while, since
spatial:	e.g. under, over, upon, against, beside, in, into, out of, away from
conceptual:	e.g. although, because, instead of, according to, concerning, in behalf of

# The Meaning of Prepositions (Simple Glosses, Complex Possibilities)

The "meaning" we have offered above for each preposition should be thought of merely as a *practical "handle*" for picking up and learning the *most common sense* for that preposition. For example, when you encounter the most frequently appearing preposition in the NT ( $\hat{\epsilon}\nu$ ), it will quite often work to translate it as "in." This is *not* the "root" meaning, or the "literal" meaning, or the "basic" meaning, or the "essential" meaning. (I've put all those terms in quotes because they have too often been used illegitimately.) We should attach no special theological or philosophical weight to "in" just because it is the most frequently used gloss for  $\hat{\epsilon}\nu$ .

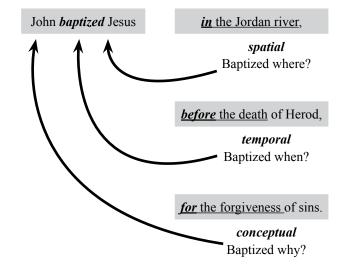
When we press on into careful exegetical work, we cannot be content with simple equations like  $\dot{\epsilon}v =$  "in." What should we do? If "in" works smoothly according to the sense of the sentence and surrounding passage, then well and good, especially if the sentence deals with simple, tangible matters [Peter was living "in" Galilee]. But if any ambiguity could be involved, or if any theological issue might be at stake, the best recourse will be to *plunge into BDAG*, which will itemize all possible senses that  $\dot{\epsilon}v$  might take, and will offer a rich supply of glosses (translation options) to consider.

For just a taste of this, let's consider what BDAG offers as possible glosses for  $\dot{\epsilon}v$ . Though we've learned that its "handle" is "*in*," BDAG sprinkles the following possible glosses among the various larger senses it suggests for this preposition: *in, on, near, among, before, with, in the case of, on account of, consisting of, amounting to, when, while, and during*. You will realize that these represent very different senses, and could steer us in very different interpretative directions for a given passage.

## Adjectival and Adverbial Roles of <u>Prepositions</u>

Prepositional phrases are *usually adverbial* in nature. In other words, they typically clarify and elaborate upon the activity specified by the *verb*. Nearly any verbal action can be further defined in terms of place, time, or conceptual notion:

John baptized Jesus in the Jordan river, before the death of Herod, for the forgiveness of sins.



But while most prepositional phrases are adverbial (modifying verbs), some are *adjectival* (modifying *nouns*). This is most clearly signaled by the prepositional phrase standing in *attributive position*, just as if the *whole prepositional phrase* were an *adjective*:

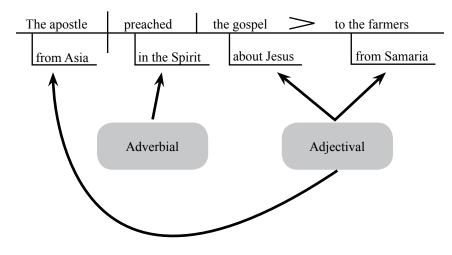
Internal Attributive Position

Internal Attributive Position			
ό καλὸς ἀπόστολος	the good apostle		
ό ἐν τῆ οἰκία ἀπόστολος	the in-the-house apostle or the apostle who is/was in the house		
External Attributive Position			
δ ἀπόστολος δ καλός	the good apostle		
ὁ ἀπόστολος ὁ ἐν τῆ οἰκία	the in-the-house apostle or the apostle who is/was in the house		
ť	the apostic who is/was in the house		

As you might have expected, an adjectival prepositional phrase can also be found in *substantive position*, as if the whole phrase were functioning like a simple adjective:

Substantive Position		
ὁ καλὸς	the good (one)	
ό ἐν τῆ οἰκία	the in-the-house (one) or	
	the one who is/was in the house	

This means that a prepositional phrase can be *diagrammed* by setting it beneath that portion of the sentence which it modifies: *beneath the verb* (if adverbial, as usual), or *beneath any given noun* it might on occasion modify (if adjectival).



## **Prefixed Prepositions**

As you grow in your study of Greek, you will discover that a great many verbs have prepositions *prefixed* to them. *All 17* prepositions you are learning in this chapter can be attached to verbs in this way. [Those prepositions never attaching themselves to verbs are called "improper" prepositions. We will not be studying them.]

Though only a few of the verbs in our core vocabulary (words used 100 times or more in the GNT) have prepositions prefixed to them, it will be helpful to lay a foundation at this point explaining how those prepositions could *affect the meaning* of a given verb. Thankfully, English can be helpful to us here again.

6: Prepositions

## Transparent (obvious) Change

Here the typical meaning of the preposition is simply added to the verb in a way that allows us to see what each of the two components has contributed to the resulting meaning.

English Example	Greek Example	
I pay	ἔρχομαι	I go
I repay	<u>ἐξ</u> έρχομαι	I go <u>out</u>
(re- modifies the sense in an obvious way)	$(\dot{\epsilon}\xi \text{ is a form of }\dot{\epsilon}\kappa, \text{ meaning "out"})$	

2. **Intensity Change**: Here the preposition doesn't really carry its own meaning into the verb, but rather intensifies the action of the verb (perhaps by implying completeness, repetition, or vigor). In English, a preposition (perhaps now classified as an adverb) will follow the verb.

English Example	Gre	eek Example
The house is burning	λὺω	I destroy
The house is burning <b>up</b>	<u>κατα</u> λύω	I totally annihilate
( <i>Totality</i> is the issue, not the <i>direction</i> of burning.)	(If the cor	ntext bears this out.)

3. <u>Untrackable Change</u>: Sometimes the preposition significantly alters the sense of the simple verb in a surprising direction not easily gathered from the sense of the preposition. While we may conjecture how the prefixed preposition could have generated the new outcome, it is better to treat the compound as a unique entity, not as a development from the simple verb. To "understand" has nothing to do with "standing under" anything, and "reading" has nothing to do with "knowing something again." Highly imaginative explanations to the contrary will likely have no basis in linguistic or historical fact.

English Example	Greek	Example
I stand	γινώσκω	I know
I understand	<u>άνα</u> γινώσκω Ι r	read

4. <u>No Discernable Change</u>: Sometimes the prefixed preposition has not changed the meaning of the simple verb at all. While exegetes are often tempted to "find" special nuances and secret meanings for Greek words, there are occasions when such temptations ought to be resisted. If neither the context nor solid lexical study suggests that a prefix has in fact altered the sense of the simple verb, then we should translate the simple and the compounded forms alike. Such variations of form (but not of sense) in the GNT are often best explained as "stylistic variation."

English Example	Greek Example	
I exaggerated	ζάω	I come to life
I over exaggerated	<u>ἀνα</u> ζάω	I come to life
(Exaggeration already involves one in pressing over the limits of truth)	(The compound form does not necessarily mean that one comes to life "again.)	

## Summary of Interpretive Advice

As we've already suggested, it is best to consider **BDAG** as our **best resource** as we encounter prepositions in the GNT. BDAG will alert us to all possible senses a preposition may have, and will often register opinions regarding specific texts with particular difficulties. In other words, it is important to know that prepositions can be used by ancient authors with a **precision** we must not miss.

On the other hand as we grow in our experience, we will discover a need to avoid quick, dogmatic conclusions when interpreting GNT prepositions. We will encounter certain phenomena that should qualify our quest for precision. We will learn:

- that some prepositions can at times overlap other prepositions in meaning; and
- that some prepositions do not always change their meaning when the case following them changes.

In other words, a writer may shift from one preposition to another, or from one case to another (with the same preposition) only to create *stylistic variation*, not a clear or precise shift in meaning. Such variation avoids monotony, making the language itself more interesting, attractive and memorable.

## **New Testament Exploration**

- Phil. 1:15Some, indeed, because of both envy and strife, τινὲς δὲ καὶ δι'
  εὐδοκίαν τὸν Χριστὸν κηρύσσουσιν· The latter do so from love because they know that I am placed here for the defense of the gospel. (τινὲς δὲ καὶ = but some also; εὐδοκίαν = good will; Χριστὸν = Christ)
- Matt. 11:10 This is the one about whom it is written: ἰδοὺ ἐγὼ ἀποστέλλω τὸν ἄγγελόν μου πρὸ προσώπου σου, who will prepare your way before you. (ἐγὼ = I; μου = my; προσώπου σου = *your face*) [see also Mark 2:1; Luke 7:27]
- Rom. 10:5 Μωϋσῆς γὰρ γράφει τὴν δικαιοσύνην τὴν ἐκ τοῦ νόμου "The one who does these things will live by them." (Μωϋσῆς = Moses; γὰρ = for)

## **Digging Deeper into the New Testament** Text

- 1) Find **Ephesians 1:3-23** in your GNT. You will find this passage to be amazingly rich in prepositions! Scan through these verses (you need not work at reading this whole passage aloud) and do the following:
  - a) Find all prepositions. [Ignore for the moment any prepositions prefixed to verbs.]
  - b) How many different prepositions did you find? (Which ones were they?)
  - c) How many times did each of these different prepositions occur?
  - d) Which preposition has been used the most? How does this relate to the frequencies supplied earlier in the first list of prepositions supplied above?

- e) Which (of our 17 proper) prepositions did not occur at all in Ephesians 1:3-23? How does this relate to the frequencies supplied earlier in our lesson above?
- 2) Now open your Greek <u>Interlinear</u> to Ephesians 1:3-23. From our discussion above, you know that the Interlinear code for the preposition is the English letter *p* (for *p*reposition). Scan across the parsing line (the third line of the Interlinear) to <u>check the accuracy</u> of your work above. Did you find them all?
- 3) In the Interlinear, find in **Ephesians 2:5** and the English expression "made us alive with Christ." Just beneath this you will see the Greek verb  $\sigma \upsilon v \epsilon \zeta \omega \sigma \sigma \circ (\eta \sigma \epsilon v$  [Do you see that this is a combination of elements you can already recognize  $\sigma \upsilon v ... \zeta \omega \sigma ... \pi \sigma \iota (\epsilon \omega)$ ?] On the fourth line beneath it you see its wordlist code: 5188. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG* (noting the missing Greek letter!).
  - a) Notice that this verb has a preposition prefixed to it.
  - b) In your judgment, what is the effect of the prefixed preposition upon the simple verb meaning, according to the four options presented in our lesson above?
- 4) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 160-173 [*Greek Grammar Beyond the Basics*, pages 355–389]. <u>Simply leaf</u> <u>through these pages for now</u>. There is no need to understand everything you see. If you have a chance at a later point in your academic studies to venture into Advanced Greek, you will be exploring (among other things) the subtle but important insights that come when the Greek preposition is mastered.
  - a) On the top of page 167 [372], note the various possible senses Wallace provides for the preposition  $\dot{\epsilon}v$ .
  - b) How would you put into your own words the warning Wallace issues regarding the "Root Fallacy" on page 165 [363]?

- We would be remiss if we did not examine the BDAG article on the "workhorse" preposition in the GNT: ev.
  - a) Read carefully the amazing opening paragraph. That says it all! How would you paraphrase this?
  - b) Write out the 12 different general categories of sense into which BDAG organizes the usages of  $\dot{\epsilon}v$ .
  - c) Read carefully the (lengthy) category 4. What are some of your reflections on this?

## Exercises

#### I. Short Answer

- 1) Of what does a prepositional phrase consist?
- What three classes of prepositional phrases are there? 2)
- How many different (proper) prepositions are found in the GNT? 3)
- 4) How does a preposition's "handle" differ from its "meanings?"
- 5) What cases can follow prepositions?
- What does a prepositional phrase usually modify? (then, possibly 6) modify?)
- Why do we call these 17 prepositions "proper" prepositions?
- In what ways could a prefixed preposition modify the meaning of a simple 8) verb?
- What is a good first step to take when exegeting a preposition in the GNT? 9)
- 10) Why must one be careful (when exegeting) not always to press for exact and precise differences between every variation between prepositional phrases?

### Solutions to Exercise I

- 1) It involves a *preposition* and *a noun or pronoun* (its object).
- There are *temporal* prepositional phrases. There are *spatial* prepositional phrases. There are 2) conceptual prepositional phrases.
- 3) Only 17.
- 4) The "handle" is the simple translation value we memorize for pragmatic reasons. The "meanings" are the various possible senses a preposition may have, laid out in detail in BDAG.
- *Nine* (9) prepositions can be followed by only *one case* (whether genitive, dative or accusative). 5) Six (6) prepositions can be followed either by the *genitive* or the *accusative* cases. Two (2) prepositions can be followed by any of the three oblique cases (genitive, dative, or accusative).
- 6) Usually a prepositional phrase modifies a *verb* (and will be diagrammed under the verb). Occasionally a prepositional phrase will modify a *noun* (and will be diagrammed under that noun).
- These 17 can be *prefixed to verbs*. (Prepositions that cannot be prefixed to verbs are "improper.") 7)
- In direct, obvious *addition* of the preposition's meaning to the verb. In *intensifying* the meaning of 8) the verb. In shifting the sense of the verb to what is best thought of as a completely new, unrelated meaning. In bringing about no discernable change at all.
- 9) Consult **BDAG** to find the *full range of possible senses* for that preposition.
- 10) Writers may be employing *stylistic variation* when using: a) different prepositions in the same sense; or 2) different cases after the same preposition, but again with no shift in sense.

## II. Exercise with Prepositional Phrases

Work through list of phrases below, using a card to conceal the "answer." [Remember, we're working with pragmatic "handles" here.] Work repeatedly through these until you begin to feel comfortable with working with these prepositions and their variations in meaning according to the case that follows.

#### Prepositions (9) Allowing Only One Case to Follow:

άντὶ τοῦ ὄχλου	instead of the crowd
ἀπὸ τοῦ ὄχλου	away from the crowd
ἐκ τοῦ ὄχλου	out of the crowd
πρὸ τοῦ ὄχλου	before the crowd
ἐν τῷ ὄχλφ	in the crowd
σὺν τῷ ὄχλφ	along with the crowd
άνὰ τὸν ὄχλον	in the midst of the crowd
εἰς τὸν ὄχλον	into the crowd
πρὸς τὸν ὄχλον	toward the crowd

#### Prepositions (6) Allowing *Two Cases* to Follow:

διὰ τοῦ ὄχλου	through the crowd	
διὰ τὸν ὄχλον	because of the crowd	
περὶ τοῦ ὄχλου	concerning the crowd	
περὶ τὸν ὄχλον	around the crowd	
κατὰ τοῦ ὄχλου	against the crowd	
κατὰ τὸν ὄχλον	according to the crowd	
ύπὲρ τοῦ ὄχλου	in behalf of the crowd	
ύπὲρ τὸν ὄχλον	over the crowd	
μετὰ τοῦ ὄχλου	with the crowd	
μετὰ τὸν ὄχλον	behind the crowd	
ύπὸ τοῦ ὄχλου	by the crowd	
ύπὸ τὸν ὄχλον	underneath the crowd	
Prepositions (2) Allowing <i>Three Cases</i> to Follow:		

ἐπὶ τοῦ ὄχλου	on, near the crowd
ἐπὶ τῷ ὄχλῳ	on, near the crowd
έπὶ τὸν ὄχλον	on, near the crowd
παρὰ τοῦ ὄχλου	out from the crowd
παρὰ τῷ ὄχλφ	beside the crowd

### III. Synthetic Sentences (with Prepositional Phrases)

The sentences below gather together most of what we have learned so far, including vocabulary. For each sentence: 1) parse each verb, including a "basic" translation of it, as if it stood alone without the rest of the sentence; 2) identify the case, number and gender of every noun; 3) explain the usage of the case of the noun (e.g. subject, direct object, indirect object, or genitive "of"); 4) for each adjective, explain how it

agrees with a noun it modifies, and what position it is in; 5) provide a smooth English translation...in normal English word order; 6) diagram each sentence (in English, if you wish). <u>NOTE</u>: Two articles can occur together: the second article often is to be linked with the noun immediately after it, while the first article often is to be linked with a noun following the whole construction. E.g.  $\underline{\tau o \dot{\upsilon} \zeta}$  ( $\tau o \hat{\upsilon} \chi \rho \upsilon \sigma \hat{\upsilon}$ )  $\underline{\sigma \tau \epsilon \rho \dot{\alpha} v \upsilon \varsigma}$ 

- οί μετὰ τὸν ὄχλον τὰς φωνὰς τῶν πρὸ τοῦ ὄχλου οὐκ ἀκούουσι. (See p. 72, Substantive position)
- τὸ ἅγιον εὐαγγέλιον εἰς τὰς καρδίας τῶν παιδίων ὁ διδάσκαλος σὺν τῷ ἀποστόλῷ λέγει.
- τὸν ὅχλον ἐκ τῆς οἰκίας πρὸς τὴν ἔρημον ἀποστέλλομεν κατὰ τὸν λόγον τοῦ ἀγγέλου.
- την ἀλήθειαν τῆς μόνης βασιλείας διὰ τῆς γῆς διὰ τὴν ἀγάπην ἔτι κηρύσσω.
- κατὰ τῶν φωνῶν τῶν ἀγγέλων τοῦ θανάτου τοῖς τέκνοις τοὺς λόγους τῆς ζωῆς δίδωσι.
- οἱ παρὰ τῷ οἰκία τὴν δόξαν τῆς δικαιοσύνης οὐ βλέπουσι περὶ τοῦ ὄχλου τῶν καλῶν.
- τὴν ἐν ταῖς νεκραῖς καρδίαις ἁμαρτίαν ὁ λόγος τῆς ἐξουσίας οὐκέτι λύει.
- τοὺς τοῦ χρυσοῦ στεφάνους ἐπὶ τῶν ἁγίων τίθετε ὑπὲρ τῶν ἀποστόλων τῶν πρώτων.
- τοὺς ὑπὸ τὴν ἐξουσίαν τῆς ἐκκλησίας ἀντὶ τῶν ἐν τῆ βασιλεία τοῦ θανάτου τιμᾶτε.
- 10) οἱ ἐπὶ τῷ βασιλεία τὰ ἔργα τῆς ζωῆς ποιοῦσι κατὰ τὸ εὐαγγέλιον πάντοτε.

7: Pronouns

## 7: Pronouns

## Easing the Flow between Sentences (or clauses)

By now we've studied *seven* (of the ten) parts of speech: *verbs, nouns, articles, adverbs, interjections, adjectives and prepositions*. Now we add an *eighth*: the *pronoun*. Simply put, pronouns *stand in the place of nouns*. In Mounce's Interlinear code, a *pronoun* is signaled by an "**r**" (pronoun).

## **Pronouns as Substitutes for Nouns**

Consider the following pairs of sentences:

- *James* bought a *red mustang* yesterday. *James* drove the *red mustang* to church today.
- *Susan* owns *two businesses* in Fresno. The *businesses* have been performing well for *Susan*.
- *James and Susan* often walk beside the *woods*. *James and Susan* love the aroma of the *woods*.

These sentence pairs feel awkward to us because they have failed to use *pronouns* effectively. We have all learned (in our native tongues) to reduce *clutter and repetition* by substituting short, simple expressions (pronouns) the second time we mention a person or thing. Consider how these modifications work:

James bought a red mustang yesterday. James drove the red mustang to church today.	(original)
James bought a red mustang yesterday. <i>He</i> drove <i>it</i> to church today.	(modified)
Susan owns two businesses in Fresno. The businesses have been performing well for Susan.	(original)
Susan owns two businesses in Fresno. <i>They</i> have been performing well for <i>her</i> .	(modified)
James and Susan have often walked beside the woods. James and Susan love the aroma of the woods.	(original)
James and Susan have often walked beside the woods. <i>They</i> love <i>its</i> aroma.	(modified)

## **The Rules of Substitutes for Nouns**

Somehow you and I have already learned (in our native tongues) how to make these substitutions. We know that, in these particular sentences, James becomes *he*, <u>mustang</u> and <u>woods</u> become *it*, <u>Susan</u> becomes *her*, and <u>James and Susan</u> become *they*. We know that *violating the rules* will create wrong and/or nonsensical expressions:

- James bought a red mustang yesterday. *His* drove *they* to church today.
- Susan owns two businesses in Fresno. *Them* have been performing well for *she*.
- James and Susan have often walked beside the woods. *Him* love *them* aroma.

In both English and Greek, certain kinds of *agreement* must hold between the *original noun* (called the *antecedent*) and the *pronoun* that replaces it. It stands to reason, for example, that:

- *James* should be replaced by a pronoun that is *masculine and singular* (he, him, his);
- *Susan* should be replaced by a pronoun that is *feminine and singular* (she, her, hers);
- An *impersonal entity* should (in English) be replaced by a pronoun that is *neuter and singular* (it, its).

But while a pronoun *must agree* with its antecedent in *gender and number*, it does *not need to agree in case*. The reason is apparent: the pronoun must be *free to function* in its own sentence (or clause) according to the grammatical needs of that clause. Notice the variation in case between a pronoun and its antecedent if these sentences were translated into Greek:

James bought a red mustang yesterday.

[James, as Subject, would be Nominative here.]

He drove it to church today.

[He, as Subject, would be Nominative here too.]

Susan owns two businesses in Fresno.

[Susan, as Subject, would be Nominative here.]

[Businesses, as Direct Object, would be Accusative here.]

They have been performing well for her.

[But *her*, as <u>Indirect Object</u>, would be <u>Dative</u> here.]\*

[But *they*, as <u>Subject</u>, would be <u>Nominative</u> here.]\*

James and Susan have often walked beside the woods.

[Woods, as <u>Object</u> of the preposition, could be <u>Dative</u> here.]

They love *its* Aroma.

[But *its*, as <u>Possessor</u>, would be <u>Genitive</u> here.]\*

The sentences marked with asterisks (\*) illustrate our point well: The pronoun will stand in the case required by its *use in its own sentence* (or clause). If a pronoun does agree in case with its antecedent in case (as in the first example), such agreement would be *purely accidental*. To restate the rule: **A pronoun must agree with its** 

antecedent in gender and number (but not necessarily in case).

## An Overview of 7 Types of Greek Pronouns

Now that you understand the basic idea of pronouns, let's get a *high-altitude look* at pronouns in Greek. We will carefully study the first two types, Personal and Demonstrative pronouns, but only familiarize ourselves (for now) with the last five types.

## 1. Personal Pronouns

This, by far, is the most frequently used type of pronoun in the GNT, appearing over 10,000 times. It expresses all three persons, in both singular and plural. Its job is the "simple replacement" of nouns.

In Greek:	ἐγώ, ἡμεῖς	σύ, ὑμεῖς	αὐτός
In English:	I, me, my; we, us, our	you, your (singular and plural)	he, him, his, she, her, it, its, they, them, their.
English Example:	We saw them at her party. They were hosting it at the home of her aunt.		

## 2. Demonstrative Pronouns

Second in frequency in the GNT, demonstratives "point out" by drawing our attention either *towards* (here) or *away from* (there) the speaker. Given these directional options, two distinct demonstratives are needed: the *near* and the *far*.

In Greek:	οὗτος (the near demonstrative)	ἐκεῖνος (the far demonstrative)
In English:	this, these (the near demonstrative);	that, those (the far demonstrative)
English Example:	Do you like the <u>brown shoes</u> , or the <u>red ones</u> ? <b>These</b> are a better deal than <b>those</b> .	

## **Only Familiarize For Now**

### 3. Relative Pronouns

These pronouns open a new (dependent) clause linking it back to a noun in the previous clause.

In Greek:							
In English:	who, whom, whose, which.						
English Example:	We saw them at her <u>party</u> , <b>which</b> was hosted at her aunt's house. I knew the <u>sailors</u> <b>who</b> were lost at sea. The CEO lauded the <u>donor</u> <b>whom</b> we met earlier.						
<u>4. Interrogative Pronouns</u> These pronouns allow us to ask questions (whether directly or indirectly).							
In Greek:	$\tau i \varsigma$ (and all its forms)						
In English:	who? whom? whose? what?						

 Whom did you see at the party? Who was there? (Direct

 English
 Question)

 Example:
 I was wondering who took my glasses from the desk. (Indirect Question)

#### 5. Indefinite Pronouns

These pronouns allow us to speak of persons or things *not yet identified*. Indefinite pronouns share exactly the same forms with Interrogative pronouns, except that Indefinites are *enclitics* (typically lacking accent marks). Note that Interrogatives differ also by asking some kind of question.

In Greek:	$\tau\iota\varsigma$ (and all its forms)
In English:	someone, something, anyone, anything
English Example:	<b>Someone</b> was snooping around in the backyard. I don't think he took <b>anything</b> .
Deflaviva Dronouna	

#### 6. Reflexive Pronouns

These pronouns point the action of the verb back upon the subject of the sentence.

In Greek:	ἐμαυτοῦ, σεαυτοῦ, ἑαυτοῦ (and all their forms)
In English:	myself, ourselves, yourself, himself, herself, itself, themselves
English Example:	<u>I</u> really surprised <b>myself</b> by losing 10 pounds. Did <u>Jack</u> surprise <b>himself</b> ?

#### 7. Reciprocal Pronouns

These pronouns suggest a more *complex interaction* than reflexive pronouns. With the *reflexive* plural (We praised ourselves), each person could be praising him or her self *individually*. But with the *reciprocal* pronoun (We praised one another), each praised (and received praise from) *another*.

In Greek:	$\dot{\alpha}\lambda\lambda\dot{\eta}\lambda\omega\nu$ (and all its forms, but always plural by nature)
In English:	one another
English Example:	We ought to care for <b>one another</b> , while urging <b>one another</b> forward.

# **Demonstrative Pronouns (near** οὗτος and <u>far ἐκεῖνος</u>)

Though Demonstratives are second in frequency, we'll deal with them first because of their simplicity. Observe the forms below, noting that they use the endings of the First and Second Declensions already familiar to you.

#### The Near Demonstrative

this (one), these (ones)		Masculine	Feminine	Neuter
Singular	nominative	οὗτος	αὗτη	τοῦτο
	genitive	τούτου	ταύτης	τούτου
	dative	τούτφ	ταύτη	τούτφ
	accusative	τοῦτον	ταύτην	τοῦτο
Plural	nominative	οὗτοι	αὗται	ταῦτα
	genitive	τούτων	τούτων	τούτων
	dative	τούτοις	ταύταις	τούτοις
	accusative	τούτους	ταύτας	ταῦτα

- 1) All 4 nominatives of the masculine and feminine lack the initial tau  $(\tau)$ , and have rough breathings.
- 2) The neuter nominative and accusative ending  $(\tau o)$  follows the likeness of the article, rather than 2nd Declension nouns.
- 3) Every form with an ending containing alpha ( $\alpha$ ) or eta ( $\eta$ ) will have an initial diphthong of  $\alpha \upsilon$ .

#### 7: Pronouns

7: Pronouns

### The Far Demonstrative

that (one), those (ones)		Masculine	Feminine	Neuter
Singular	nominative	ἐκεῖνος	ἐκείνη	ἐκεῖνο
	genitive	ἐκείνου	ἐκείνης	ἐκείνου
	dative	ἐκείνῷ	ἐκείνῃ	ἐκείνῷ
	accusative	ἐκεῖνον	ἐκείνην	ἐκεῖνο
Plural	nominative	ἐκεῖνοι	ἐκείναι	ἐκεῖνα
genitive dative accusative		ἐκείνων	ἐκείνων	ἐκείνων
		ἐκείνοις	ἐκείναις	ἐκείνοις
		ἐκείνους	ἐκείνας	ἐκεῖνα

### Uses of Demonstratives

#### 1) <u>As Stand-Alone Pronouns ("Substantivally", like a noun)</u>

The near and far demonstratives can be translated rather *simply*. As we translate, we need to incorporate the various pieces of information involved: the *direction* (near or far), the *gender* (masculine, feminine, neuter), the *number* (singular or plural), and *case* (signaling the grammatical function of the pronoun in its own clause). Putting these together will come rather quickly.

οὑτος βλέπει ἐκείνην	This (man) is seeing that (woman).
αὗται βλέπουσιν ἐκείνους	These (women) are seeing those (men).
αὗτη λύει ἐκεῖνα	This (woman) is destroying those (things).
ταῦτα λύουσιν ἐκεῖνο	These (things) are destroying that (thing).

#### 2) As Adjectives

Just as in English, the Greek demonstratives can also *modify nouns*. When they do, they will not only agree with that noun in gender, number, and case, but will always stand *in Predicate Position* with the modified noun. [Remember that the Predicate Position will be either pronoun-article-noun or article-noun-pronoun]:

<u>οὗτος ὁ ἀπόστολος</u> βλέπει ἐκείνην	This apostle is seeing that (woman).
αὗται βλέπουσι <u>τοὺς</u>	These (women) are seeing <u>those</u>
ἀποστόλους ἐκείνους	<u>apostles</u> .
αὗτη λύει <u>ἐκεῖνα τὰ ἔργα</u>	This (woman) is destroying <u>those</u> works.
<u>τὰ τέκνα ταῦτα</u> λύουσι <u>τὸ</u>	<u>These children</u> are destroying <u>that</u>
ἔργον ἐκεῖνο	<u>work</u> .

# **Personal Pronouns (1st** ἐγώ, 2nd σύ, and **3rd** αὐτός)

The Personal Pronouns are displayed below in all their forms (all persons, cases, numbers, and genders). The translations are stylized to represent common uses of the various cases.

		The 1s	t Person	The 2nd	l Person
Singular	nominative	ἐγώ	(I)	σύ	(you)
	genitive (ἐ) μοῦ		(of me, my)	σοῦ	(of you, your)
	dative	(ẻ) μοί	(to me)	σοί	(to you)
	accusative		(me)	σέ	(you)
Plural	nominative	ήμεῖς	(we)	ύμεῖς	(you)
	genitive	ήμῶν	(of us, our)	ύμῶν	(of you, your)
	dative	ήμῖν	(to us)	່ນµເົν	(to you)
	accusative	ήμας	(us)	ύμᾶς	(you)

			The 3rd Person									
		Mase	culine	Fem	inine	Neuter						
	N	αὐτός he αὐτή she		αὐτό	it							
Sing	G	αὐτοῦ	of him, his	αὐτῆς	of her, her	αύτοῦ	of it, its					
Singular	D	αὐτῷ	to him	αὐτῆ	to her	αὐτῷ	to it					
	А	αὐτόν	him	αὐτήν	her	αὐτό	it					
	N	αὐτοί they		αὐταί	they	αὐτά	they					
Plural	G	αὐτῶν	of them, their	αὐτῶν	of them, their	αὐτῶν	of them, their					
al	D	αὐτοῖς	to them	αὐταῖς	to them	αὐτοῖς	to them					
	А	αὐτούς	them	αὐτάς	them	αὐτά	them					

1) In the 1st Person, forms with prefixed epsilon ( $\dot{\epsilon}$ ) are *emphatic*. The unemphatic forms are enclitic (losing their accent).

- 2) In the 2nd Person,  $\sigma o \hat{\upsilon}$ ,  $\sigma o \hat{\imath}$ ,  $\sigma \epsilon$  are normally enclitic (losing their accent), unless they are *emphatic* (i.e., with an accent).
- 3) The form  $\alpha \dot{\upsilon} \tau \dot{\eta}$  should not be confused with the Demonstrative form  $\alpha \dot{\upsilon} \tau \eta$ .
- 4) In the 3rd person, Masculine and Feminine pronouns can stand for any masculine or feminine noun. In that circumstance, they would not be translated as "him" (etc.) or "her" (etc.) but as "it."

## The Uses of (forms of) the Personal Pronoun

#### 1) Simple Replacement

Just as in English, the personal pronouns (I, we, you, he, she, they) can stand as *shorthand for proper names* (Bob, Ted, Jane, Billie; or Peter, James, Jesus, Thomas). This usage should be easily understood by speakers of any language.

Πέτρος τὸ εὐαγγέλιον κηρύσσει. τὰ τέκνα τὸ εὐαγγέλιον ἀκούουσι δι' αὐτοῦ

Peter is preaching the gospel. The children are hearing the gospel through him.

Just as in English, the personal pronouns (it, they) can stand as *shorthand for nouns* that do not refer to persons (peace, house, gospel, word). This usage should be easily understood by speakers of any language.

Πέτρος την αλήθειαν κηρύσσει. τα τέκνα αυτην ακούουσι δι' αυτού

Peter is preaching the <u>truth</u>. The children are hearing it through him.

In each situation above, we see that the pronoun must agree in *gender* and *number* with its antecedent (though not necessarily in case). We also see that English does not usually allow grammatical gender to be attached to nouns. Therefore all pronouns referring to *impersonal* nouns will be translated *impersonally* (it, its, they), no matter what gender they possess in Greek.

#### 2) Emphatic

Upon reflection you will realize that there is no need for a nominative personal pronoun in a typical sentence. The nominative pronouns (I, you, he, she, it, they) are already expressed by the endings of the verb. If a *nominative personal pronoun* matching the person of the verb is used by a writer, the *unnecessary overlap* signals an *emphasis*, usually through contrast.

τὸ εὐαγγέλιον κηρύσσεις.

την αλήθειαν λύει, αλλα συ το ευαγγέλιον κηρύσσ<u>εις</u>.

You are preaching the gospel. (unemphatic)

He is destroying the truth, but <u>you</u> are preaching the gospel! (emphatic!)

(The nominative  $\sigma \dot{\upsilon}$  unnecessarily overlaps the 2nd person singular subject already implied by the verb form itself.)

#### 3) Identical

When the third personal pronoun ( $\alpha \dot{\upsilon} \tau \dot{\delta} \zeta$ ) stands in *Attributive Position* with any noun, the so-called *Identical* use emerges. It will be translated with the English word "*same*." The pronoun will agree with the noun in *gender*, *number* and *case*.

ό αὐτὸς Πέτρ	ος τὸ αὐτὸ εὐαγγέλιον	κηρύσσει τοῖς αὐτοῖς τέκνοις ἐν	τῆ οἰκία τῆ αὐτῆ
art pro nou	n art pro noun	art pro noun	art noun art pro
(attributive position	n) (attributive position)	(attributive position)	(attributive position)
	<u>e</u> .		

#### 4) Intensive

When the third personal pronoun  $(\alpha \dot{\upsilon} \tau \dot{\upsilon} \varsigma)$  stands in **Predicate Position** with any noun or pronoun, the so-called **Intensive** use emerges. It will be translated by adding a form of "-self" to the matching (English) personal pronoun. The pronoun will agree with the noun in **gender**, **number**, and **case**. Various **nuances** of meaning can be implied by the intensive usage. "Peter himself" (see below) might mean such things as: "Peter personally and directly, not one of his aides," or "even Peter (surprise!), the very one who had earlier denied Jesus," or "Peter personally present, and not by a letter," or "Peter, the very one I just spoke of a little earlier," or "Peter, yes the famous apostle you have heard about." (BDAG supplies these and other interpretations of the intensive use of  $\alpha \dot{\upsilon} \tau \dot{\varsigma}$ .)

ó	Πέτρος	αὐτὸς	τò	εὐαγγέλιον	αὐτὸ	κηρύσσει	τοῖς	τέκνοις	αὐτοῖς	ἐν	τŷ	οἰκία	αὐτή
art	noun	pro	art	noun	pro		art	noun	pro		art	noun	pro
(p	redicate po	sition)		(predicate positi	on)		(p	redicate pos	sition)		(pre	dicate po	osition)

<u>Peter himself</u> is preaching the gospel itself to the children themselves in the house itself.

## **New Testament Exploration**

John 5:43	I have come in my Father's name, καὶ οὐ $\lambda \alpha \mu \beta \dot{\alpha} \nu \epsilon \epsilon \mu \epsilon$ . If someone else comes in his own name, you will receive him. (oὐ = not)
Luke 24:48–49	You are witnesses of these things. καὶ ἰδοὺ ἐγὼ ἀποστέλλω τὴν ἐπαγγελίαν τοῦ πατρός μου ἐφ' ὑμᾶς· Now stay in the city until you have been clothed with power from on high. (ἐπαγγελίαν = promise; πατρός = father)
1 John 2:1	Τεκνία μου, ταῦτα γράφω ὑμῖν so that you might not sin. And if someone should sin, we have an advocate with the Father, Jesus Christ the righteous One.

## **Digging Deeper into the New Testament** Text

- Find I John 3:3 in your GNT. See if you can spot four different types of pronouns in this one verse (Write them out and identify them.) Then scan through I John 3:11-18. You should be able to spot these types of pronouns: <u>demonstratives</u> (both near and far); <u>personal</u> (both emphatic and unemphatic); <u>relative</u>; <u>interrogative</u> (introducing an indirect question); and <u>reciprocal</u>.
- 2) Now open your Greek <u>Interlinear</u> to I John 3:3 and 3:11-18. You already know that the Interlinear code for pronouns is the English letter *r* (for pronoun). Scan across the parsing line (the third line of the Interlinear) to <u>check the accuracy</u> of your work above. Did you find them all? You will realize that Mounce identifies all pronouns, but *not the types* of pronouns involved.
- 3) In the Interlinear at I John 3:3 you see the "far" demonstrative ἐκεῖνος. On the fourth line beneath it you see its wordlist code: 1697. Go back to Appendix B, and note the "dictionary form" there provided. Then look up *exactly this dictionary form in BDAG*. There you will see that BDAG has listed I John 3:3 under a-γ. What does this suggest for how we might understand "that one" in I John 3:3?
- 4) In the Interlinear find I Thessalonians 4:13-18. Scan though these lines. Do you recognize some vocabulary? Some propositional phrases? Some pronouns in their particular uses or positions? Do you see a particular use of the 3rd personal pronoun opening 4:16? According to our study so far, what nuance might this pronoun signify?
- 5) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 140-159 [*Greek Grammar Beyond the Basics*, pages 315–354]. <u>Simply leaf through these pages for now</u>. There is no need to understand everything you see. If you have a chance at a later point in your academic studies to venture into Advanced Greek, you will be exploring (among other things) the subtle but important insights that come when the Greek pronoun is mastered.

• Look at the chart on p. 142 [320] showing the statistical distribution of pronouns in the GNT. Notice the significance (for learning NT Greek) of focusing on the personal and demonstrative pronouns.

## **Chapter Seven Vocabulary**

## More Masculine Nouns of the Second Declension

This list contains more of the **22** such nouns used 100x or more in the GNT. The comments offer translation suggestions or nuances in meaning we would find listed in BDAG.

θεός	God	Occurring with an article which is usually <i>not</i> translated into English ( $\dot{\delta} \theta \epsilon \dot{\delta} \zeta = \text{``God''}$ ).
κύριος	Lord	Often referring to God the Father or to Jesus, but occasionally simply meaning "sir."
ἄνθρωπος	man	Referring to male human beings, to humanity in general, or to persons of either gender.
υἱός	son	When coupled with $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$ , translated "the Son of Man" (with disputed meaning).
ἀδελφός	brother	Referring to male siblings, or (generically) to anyone in close association.
νόμος	law	When with the article, often referring to the Mosaic law.
ἄρτος	bread	Can also refer to food in general, or to individual pieces of bread (loaf, loaves).
οὗτος	this	See "The Near Demonstrative" on page 86
ἐκεῖνος	that	See "The Far Demonstrative" on page 87

### More Verbs

[It is important to memorize the roots provided in the brackets. Realize that beneath each of these present tense forms lies a deeper, more basic "root" up from which arise the various parts of a verb.]

#### Review of Verbs We Already Know (16)

λύω	[λυ]	I destroy
βλέπω	[βλεπ]	I see
τιμῶ	[τιμα]	I honor
κηρύσσω	[κηρυγ]	I preach, proclaim
ποιῶ	[ποιε]	I make, do
λέγω	[λεγ]	I say
δηλῶ	[δηλο]	I show, explain
ἀποστέλλω	[στελ]	I send (out, away)
δίδωμι	[δ0]	I give
δίδωμι λαμβάνω	[δ0] [λαβ]	I give I take, or receive
•		0
λαμβάνω	[λαβ]	I take, or receive
λαμβάνω τίθημι	[λαβ] [θε]	I take, or receive I put, place, lay
λαμβάνω τίθημι γινώσκω	[λαβ] [θε] [γνω]	I take, or receive I put, place, lay I know
λαμβάνω τίθημι γινώσκω ἵστημι	[λαβ] [θε] [γνω] [στα]	I take, or receive I put, place, lay I know I set, place, stand

#### New Verbs We Are <u>Now Adding</u> (8)

βάλλω	[βαλ]	I throw
πίπτω	[πτ]	I fall
ἐγείρω	[εγερ]	I rise
ἀποθνήσκω	[ $\theta \alpha v$ ] I kill, die	
ἐσθίω	[εδ]	I eat
διδάσκω	[δακ]	I teach, instruct
πιστεύω	[πιστευ]	I believe
εύρίσκω	[ευρ]	I find, discover

#### Notes about πιστεύω

This theologically important GNT verb can express a wide *variety of senses*: I <u>believe</u> (something to be true); I <u>believe</u> (someone to be reliable); I <u>entrust</u> (myself to something); I <u>entrust</u> (myself to someone); I <u>entrust</u> (something to someone).

Along with this variety of senses you will find a *variety of grammatical constructions* expressing these senses. You may find the various objects of faith (or entrusting) expressed by: the <u>simple accusative</u>, the <u>simple dative</u>, or by various <u>prepositional phrases</u> [ $\dot{\epsilon}v$  with the dative,  $\epsilon\dot{\iota}\zeta$  with the accusative,  $\dot{\epsilon}\pi\dot{\iota}$  with the dative or accusative]. Again we remind ourselves to take a deeper look at the possibilities of a Biblical passage by starting with a closer look at all the options and nuances offered by BDAG

# **Exercises**

### I. Short Answer

- 1) In general, what do pronouns do?
- 2) What do we call the <u>noun that is replaced</u> by a pronoun?
- 3) <u>How</u> must a pronoun <u>agree</u> with the noun it has replaced?
- 4) <u>Why</u> does a pronoun <u>not need to agree</u> with its antecedent in <u>case</u>?
- 5) <u>What kind</u> of pronoun opens up a <u>new subordinate clause</u>? (e.g. I know the man <u>whom</u> you saw yesterday.)
- 6) <u>What kind</u> of pronoun allows us to <u>ask a question</u>? (e.g. <u>Who</u> has taken his body from the tomb?)
- 7) <u>What kind</u> of pronoun allows us to refer to <u>what is not yet known</u>? (e.g. <u>Someone</u> must have taken him away.)
- 8) <u>What kind</u> of pronoun <u>refers back to the subject</u>? (e.g. He loved <u>himself</u> above all else.)
- 9) <u>What kind</u> of pronoun depicts <u>complex interaction</u>? (e.g. They were praising <u>one another</u> on a job well done.)
- 10) In what position are demonstratives found then they modify nouns?
- 11) Why are personal pronouns emphatic when found in the nominative case?
- 12) 12. <u>In what position are 3rd personal pronouns when they bear the</u> <u>Identical sense?</u> (i.e. "same")
- 13) 13. <u>In what position are 3rd personal pronouns when they bear the</u> <u>Intensive</u> sense? (i.e. "--self")

## Solutions to Exercise I

- 1) They *replace nouns* to ease and simplify the flow from one sentence (or clause) to the next.
- 2) Replaced nouns are called *antecedents*.
- 3) A pronoun must agree with the noun it replaces in *gender and number* (not necessarily in case).
- 4) The case of the pronoun must reflect its own *usage in its own clause*, not the case (or usage) of its antecedent.
- 5) A *relative* pronoun.
- 6) An *interrogative* pronoun.
- An *indefinite* pronoun.
   A *reflexive* pronoun.
- 9) A *reciprocal* pronoun.
- 10) Predicate position. E.g. τοὺς ἀποστόλους ἐκείνους (article-noun-pronoun)
- 11) They *redundantly overlap* the pronoun subject already expressed by the verb ending.
- 12) Attributive position. E.g. τοῖς αὐτοῖς τέκνοις (the same children)
- 13) *Predicate* position. E.g. τοῖς τέκνοις αὐτοῖς (the children themselves)

## II. Exercises with Pronouns

### Part 1: Near and Far Demonstratives:

- 1) ἐν τῆ δόξα ταύτῃ
- 2) κατὰ τῆς εἰρήνης ταύτης
- 3) δι' ἐκείνον τὸν νόμον
- 4) ἐπὶ τῷ βασιλεὶợ ἐκείνῃ
- 5) ἐκ τοῦ εὐαγγελίου τούτου
- 6) παρὰ ταύτῃ τῇ οἰκία
- 7) σύν τοῖς υἱοῖς ἐκείνοις
- 8) ύπ' ἐκείνων τῶν υίῶν
- 9) ὑπὸ ταύτας τὰς ἁμαρτίας
- 10) υπέρ τῶν ὄχλων τούτων
- 11) δι' ἐκείνων τῶν ἐκκλησίων
- 12) μετὰ τοὺς ἄρτους ἐκείνους

#### Solutions to Exercise II Part 1

- 1)  $\dot{\epsilon}v \tau \hat{\eta} \delta \delta \xi \alpha \tau \alpha \dot{\upsilon} \tau \eta$  in this glory
- 2) κατὰ τῆς εἰρήνης ταύτης against this peace
- 3)  $\delta\iota$ ' ἐκείνον τὸν νόμον on account of that law
- 4)  $\dot{\epsilon}\pi\dot{\imath}$  τ $\hat{\eta}$  βασιλε $\dot{\imath}$  εκείνη near that kingdom
- 5) ἐκ τοῦ εὐαγγελίου τούτου out of this gospel
- 6)  $\pi\alpha\rho\dot{\alpha}$   $\tau\alpha\dot{\nu}\eta$   $\tau\hat{\eta}$  oʻki $\dot{\alpha}$  beside this house
- 7)  $\sigma \dot{\nu} \nu \tau \sigma \dot{\varsigma} c \dot{\kappa} \epsilon \dot{\nu} \sigma \varsigma with those sons$
- 8)  $\dot{\upsilon}\pi$ ' ἐκείνων τῶν υίῶν by those sons
- 9) ὑπὸ ταύτας τὰς ἁμαρτίας under these sins
- 10) υπέρ τῶν ὄχλων τούτων in behalf of these crowds
- 11) δι' ἐκείνων τῶν ἐκκλησίων through those churches
- 12) μετὰ τοὺς ἄρτους ἐκείνους behind those loaves

#### Part 2: Intensive and Identical Uses of αὐτός:

- ἐν αὐτῃ̂ τῃ̂ δόξα
- 2) κατὰ τῆς αὐτῆς εἰρήνης
- 3) διὰ τὸν αὐτὸν νόμον
- 4) ἐπὶ αὐτῇ τῇ βασιλεὶᾳ
- 5) ἐκ τοῦ εὐαγγελίου αὐτοῦ
- 6) παρὰ τῃ αὐτῃ οἰκία
- 7) σύν αὐτοῖς τοῖς υἱοῖς
- 8) ύπὸ τῶν υἱῶν αὐτῶν
- 9) ὑπὸ τὰς αὐτὰς ἁμαρτίας
- 10) υπέρ τῶν αὐτῶν ὄχλων
- 11) διὰ τῶν ἐκκλησίων αὐτῶν
- 12) μετὰ αὐτοὺς τοὺς ἄρτους

#### Solutions to Exercise II Part 2

- 1)  $\dot{\epsilon}v \alpha \dot{\upsilon} \tau \hat{\eta} \tau \hat{\eta} \delta \delta \xi \alpha$  in the glory itself
- 2) κατὰ τῆς αὐτῆς εἰρήνης against the same peace
- 3)  $\delta_1 \dot{\alpha} \tau \dot{\partial} \nu \alpha \dot{\nu} \tau \dot{\partial} \nu \nu \phi_{\mu\nu} on account of the same law$
- 4)  $\dot{\epsilon}\pi\dot{\iota}\alpha\dot{\upsilon}\tau\hat{\eta}\tau\hat{\eta}\beta\alpha\sigma\iota\lambda\epsilon\dot{\iota}\alpha$  near the kingdom itself
- 5)  $\vec{\epsilon}\kappa \tau \sigma \vec{\nu} \epsilon \vec{\nu} \alpha \gamma \epsilon \lambda (\sigma \nu \alpha v \tau \sigma \hat{\nu} out of gospel itself$
- 6)  $\pi \alpha \rho \dot{\alpha} \tau \hat{\eta} \alpha \dot{\upsilon} \tau \hat{\eta} \circ i \kappa (\alpha beside the same house$
- 7) σὺν αὐτοῖς τοῖς υἰοῖς with sons themselves
   8) ὑπὸ τῶν υἱῶν αὐτῶν by the sons themselves
- 8)  $\delta \pi \delta$  των στων αυτών by the sons themselves 9)  $\delta \pi \delta$  τὰς αὐτὰς ἁμαρτίας — under the same sins
- 10) υπέρ τῶν αὐτῶν ὄχλων in behalf of the same crowds
- 11) διὰ τῶν ἐκκλησίων αὐτῶν through the churches themselves
- 12) μετὰ αὐτοὺς τοὺς ἄρτους behind the loaves themselves

#### **III:** Emphatics and Intensives in the Nominative

Work on recognizing the differences between the simple replacement, identical, emphatic, and intensive constructions. Remember, when the person of the pronoun *matches* the person of the verb, it is *emphatic (!)*. When the 3rd *person pronoun*  $(\alpha \dot{\upsilon} \tau \dot{\varsigma} \zeta)$  is used in the nominative, we have the *intensive* ("-self").

- 1) βάλλω
- 2) ἀποθνήσκομεν
- 3) ἐγὼ βάλλω
- 4) ήμεις αποθνήσκομεν
- 5) αὐτὸς βάλλω
- 6) αὐτοὶ ἀποθνήσκομεν
- 7) ἐγείρεις
- 8) διδάσκετε
- 9) σὺ ἐγείρεις
- 10) ύμεις διδάσκετε
- 11) αὐτὸς ἐγείρεις

#### 7: Pronouns

12) αὐτοὶ διδάσκετε

13) ἐσθίει

14) εύρίσκουσι

15) αὐτὸς ἐσθίει

16) αὐτοὶ εὑρίσκουσι

17) αὐτὴ ἐσθίει

18) αὐταὶ εὑρίσκουσι

19) αὐτὸ ἐσθίει

20) αὐτὰ εὑρίσκουσι

#### Solutions to Exercise III

- 1)  $\beta \dot{\alpha} \lambda \lambda \omega I$  am throwing
- 2) ἀποθνήσκομεν we are killing
- 3)  $\dot{\epsilon}\gamma\dot{\omega}\,\beta\dot{\alpha}\lambda\lambda\omega I$  (emphatic) am throwing
- 4) ήμεῖς ἀποθνήσκομεν *we* (emphatic) are killing
- 5) αὐτὸς βάλλω I <u>myself</u> am throwing
- 6) αὐτοὶ ἀποθνήσκομεν we <u>ourselves</u> are killing
- 7)  $\dot{\epsilon}\gamma\epsilon\dot{\epsilon}\rho\epsilon\iota\varsigma$  you are rising
- 8)  $\delta_1 \delta \dot{\alpha} \sigma \kappa \epsilon \tau \epsilon y' all are teaching$
- 9)  $\sigma \vartheta \, \dot{\epsilon} \gamma \epsilon i \rho \epsilon i \varsigma you$  (emphatic) are rising
- 10) ὑμεῖς διδάσκετε y'all (emphatic) are teaching
- 11) αὐτὸς ἐγείρεις you <u>yourself</u> are rising
- 12) αὐτοὶ διδάσκετε y'all <u>yourselves</u> are teaching
- 13)  $\dot{\epsilon}\sigma\theta$ íει he/she/it is eating
- 14) εύρίσκουσι they (m, f, or n) are finding
- 15) αὐτὸς ἐσθίει *he* (emphatic) is... or... he <u>himself</u> is eating
- 16) αὐτοὶ εὑρίσκουσι *they* (emphatic) are...or...they <u>themselves</u> are finding
- 17) αὐτὴ ἐσθίει *she* (emphatic) is... or ... she <u>herself</u> eating
- 18) αὐταὶ εὑρίσκουσι *they* (f) (emphatic) are... or...they (f) themselves are finding
- 19) αὐτὸ ἐσθίει *it* (emphatic) is... or... it <u>itself</u> is eating
- 20) αὐτὰ εὑρίσκουσι they (n) (emphatic) are... or...they (n) themselves are finding

## IV. Synthetic Sentences (with Prepositional Phrases)

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence (in English, if you wish); 7) write out in Greek at least two sentences.

- οἱ ἄγγελοι οὗτοι τοὺς διδασκάλους τῆς ἁμαρτίας βάλλουσιν εἰς τὴν ἔρημον ἐκείνην.
- ἐκ τῆς γῆς αὐτῆς ὁ υἱὸς τοῦ ἀνθρώπου ἐγείρει διὰ τῆς ἐξουσίας τοῦ θεοῦ.
- ἐκείνοι τὸν ἄρτον αὐτῆς τῆς ζωῆς ἐσθίουσι, καὶ ἡμεῖς τῆν δόξαν αὐτῆς βλέπομεν.
- οἱ ἀδελφοὶ αὐτῆς ἐν τῷ αὐτῷ κυρίῷ πιστεύουσι, καὶ τὴν ἐξουσίαν αὐτοῦ καλῶς δηλοῦσι.
- σὺν ἡμῖν τὴν βασιλείαν τοῦ θεοῦ εὑρίσκεις, ἀλλὰ ὁ ὄχλος εἰς τὰς ἁμαρτίας τῆς ἡμέρας ταύτης ἔτι πίπτει.
- κατὰ τοῦ εὐαγγελίου τῆς ἀγάπης αὐτῆς ὑμεῖς πάλιν διδάσκετε, ἀλλὰ ἡμεῖς τοὺς λόγους ὑμῶν οὐ λαμβάνομεν.
- 7) οἱ υἱοὶ τῆς δικαιοσύνης τοὺς υἱοὺς τῆς ἁμαρτίας οὐκ ἀποθνήσκουσιν ἐκεῖ διὰ τὸ εὐαγγέλιον τοῦτο.
- τὰ τέκνα ὑμῶν τᾶς ἀγαθὰς βίβλους ταύτας ποιοῦσι, καὶ ἀποστέλλουσι νῦν αὐτὰς ὑμῖν ὑπὲρ τῶν ἀποστόλων ἐκείνων.
- 9) αὐτοὶ τιμῶμεν τὰς ψυχὰς αὐτῶν, ἀλλὰ αὐτοὶ ὑμῖν κατὰ τῆς ἁγίας ἐκκλησίας ἡμῶν πάντοτε λέγουσι.
- 10) 10) αὐτοὶ τὰ ἔργα τοῦ νόμου ἐκείνου λύετε, καὶ τὴν φωνὴν τοῦ μόνου υἱοῦ ἀκούετε.

# 8: Conjunctions

By now we've studied *eight* (of the ten) parts of speech: *verbs, nouns, articles, adverbs, interjections, adjectives, prepositions and pronouns*. Now we add a *ninth*: the *conjunction*. Simply put, conjunctions *join things together*. In Mounce's Interlinear code, a *conjunction* is signaled by "cj" (conjunction). [At the close of this chapter we'll round out the 10 parts of speech by dealing with *particles*, a relatively minor category.]

# **Co-Ordinate Conjunction (the joining of** <u>like-element together)</u>

If we wish to join independent sentences together (and maintain the *grammatically independent* status of each clause), we must use a *Co-ordinate* conjunction. Coordinate conjunctions preserve the *equal power* of each clause, rather than subordinating one sentence to the other. The resulting sentence is called a *Compound Sentence*. Notice *some* of the different kinds of *logical relationships* possible between these independent clauses as illustrated by how these two clauses (below) are joined together:

Jerry will drive the squad car. Tina will drive the ambulance.	[No connection expressed = Asyndeton.]
Jerry will drive the squad car, <i>and</i>	[ <i>and</i> is a <u>Co-ordinate</u> <i>additive</i>
Tina will drive the ambulance.	<u>Conjunction]</u>
Jerry will drive the squad car, <i>or</i>	[ <i>or</i> is a <u>Co-ordinate</u> <i>alternative</i>
Tina will drive the ambulance.	<u>Conjunction</u> ]
Jerry will drive the squad car, <i>but</i>	[ <i>but</i> is a <u>Co-ordinate</u> <i>contrastive</i>
Tina will drive the ambulance.	<u>Conjunction</u> ]

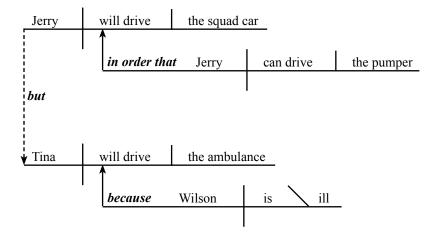
# Sub-Ordinate Conjunctions (joining dependent clauses to main clauses)

While a main clause makes sense by itself without needing additional support, a *dependent clause* cannot stand alone, and must "latch onto" a main clause to survive. A dependent clause is joined to a main clause by a *Sub-ordinate* conjunction, forming a *Complex Sentence*. In the examples below, note how the <u>dependent clause</u> is joined via the *conjunction* to the main clause.

Jerry will drive the squad car, <u>if Tom</u> will man the radio.	[ <i>if</i> is a Sub-ord. Conj. of <i>condition</i> ]
Jerry will drive the squad car <u>though</u> <u>Wilson has begged him not to</u> .	[ <i>though</i> is a Sub-ord. Conj. of <i>concession</i> ]
Jerry will drive the squad car <i>while</i> <u>Thelma is on vacation</u> .	[ <i>while</i> is a Sub-ord. Conj. of <i>time</i> ]
Jerry will drive the squad car <u>where</u> John had marked the map.	[ <i>where</i> is a Sub-ord. Conj. of <i>place</i> ]
Jerry will drive the squad car <u>because</u> the Chief ordered him to do so.	[ <i>because</i> is a Sub-ord. Conj. of <i>cause</i> ]
Jerry drove the squad car <u>with the</u> <u>result that</u> everyone hated him.	[ <i>with the result that</i> is a Sub-ord. Conj. of <i>result</i> ]
Jerry will drive the squad car <i>in order</i> . <u>that</u> Jack can drive the pumper.	[ <i>in order that</i> is a Sub-ord. Conj. of <i>purpose</i> ]
Jerry drove the squad car <u>by holding the</u> ignition wires together.	[ <b>by</b> is a Sub-ord. Conj. of <b>means</b> ]
Jerry will drive the squad car <u>just as he</u> has always driven it.	[ <i>just as</i> is a Sub-ord. Conj. of <i>comparison</i> ]

# Diagramming Co-Ordinate and Sub-Ordinate Clauses

In the diagram below, you will notice that the co-ordinate conjunction (*but*) simply adds one main clause to the next. The second clause is not indented, or set beneath any particular part of the first sentence. Instead, the two main clauses maintain *equal status* in moving down the page from one independent clause to the next. Conversely, the two subordinate clauses (*in order that...; because...*) have been placed in *subservient position* up under a particular element in the main clause



# Three Types of Subordinate Clauses (Adverbial, Adjectival, Noun)

It will prove helpful to identify *three different kinds* of subordinate clauses based on which element of the main clause they specifically modify. Consider the following complex sentence:

After they returned to Galilee, the disciples who had seen the risen Lord knew that the Gospel was true.

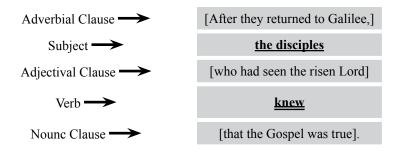
1) This sentence is built around *the essential kernel* of the main verb and its subject:

#### the disciples knew

#### Subject Verb

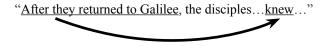
- 2) Three *subordinate clauses* have been attached to this kernel:
- An Adverbial Dependent Clause [After they returned from Galilee...]
- An *Adjectival* Clause [...who had seen the risen Lord...]
- A *Noun* Clause [...that the Gospel was true...]

*After they returned to Galilee,* <u>the disciples</u> who had seen the risen Lord <u>knew</u> that the Gospel was true.



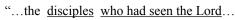
- 3) Each type of sub-ordinate clause *modifies* a *different element* in the main clause:
- *adverbial* clauses, by definition, always *modify the verb*

All of the clauses used in our illustration above [condition, concession, time, place, cause, result, purpose, means, comparison] are *adverbial*. They describe "when, where, why, or how" the action of the main verb is being accomplished.



- 8: Conjunctions
  - Adjectival clauses, by definition, modify nouns or pronouns

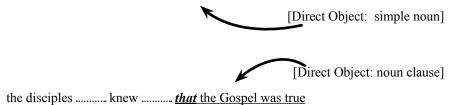
Clauses used to describe or identify a noun or pronoun are *adjectival*. The most common kind of adjectival clause is introduced by a relative pronoun (not a conjunction). English relative pronouns include: <u>who, whose, whom, what, which,</u> and <u>that</u>.



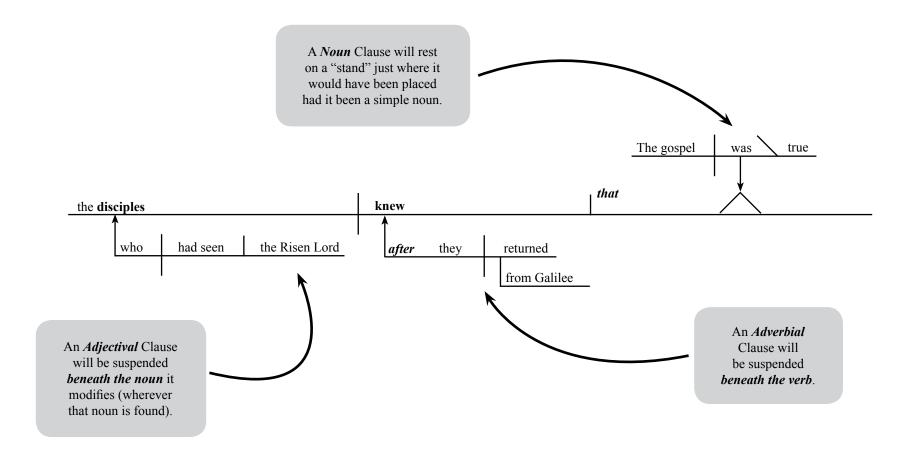


• *Noun* clauses, by definition, function as if they were *nouns*. Such clauses, therefore, can serve as the subjects or objects of a verb.

the disciples ..... knew ..... the Lord



4) When set into a diagram, each type of clause is positioned to show *which element it modifies* in the main clause:



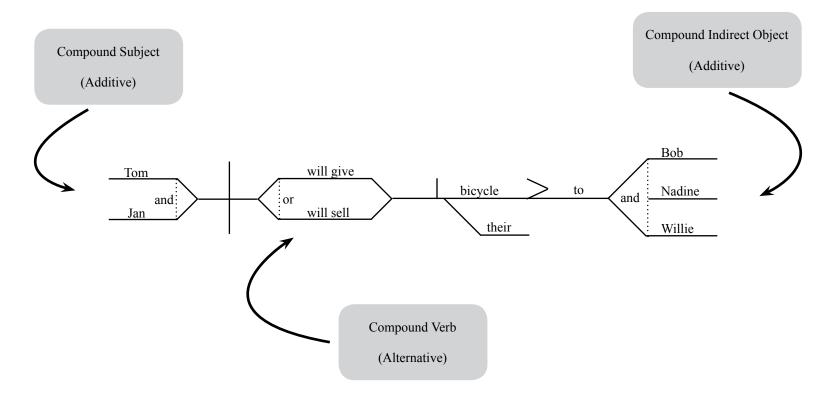
#### 8: Conjunctions

## **Internal Compounds**

We have already described how two (or more) main clauses can be joined together by co-ordinate conjunctions to create a Compound Sentence. But the *internal parts* of a sentence (e.g. the subject, the verb, the object, the indirect object) can be *compounded* through *co-ordinate conjunctions*. Consider the following example:

Tom <u>and</u> Jan	will	give <u>or</u> sell	their	<u>bicycle</u>	to	Bob, Nadine, and Willie.
Subjects		Verbs		D. Obj.		Indirect Objects
(2)		(s)		(1)		(3)

Notice that we have a *compound subject* (additive), a *compound verb* (alternative), and a *compound indirect object* (additive) created by coordinate conjunctions. As you can imagine, the possibilities are endless! We will use a diagramming strategy that creates "rocket" shapes to accommodate the expansion of parallel (co-ordinate) elements in a sentence. [There are no precise rules for how to do this. Though the basic idea is clear, many variations in diagramming such matters are possible.]



# **Greek Particles**

One of the most interesting (and overlooked) parts of speech is the *Particle*. The name itself seems appropriate, especially if we think of those mysterious, subatomic bits of matter that can scarcely be seen or measured. Classical Greek (i.e. the version of Greek spoken in the centuries *before* Alexander the Great's conquests around 330 BC) was so rich in particles that J. D. Denniston could devote a 600-page volume to unpacking their mysteries. [J. D. Denniston. <u>The Greek Particles</u>. 2nd Ed. Oxford University Press, 1934.]

To illustrate that fascinating world of particles, consider how we English speakers might use the particle "*umm*" to convey a wide variety of subtle *logical and emotional clues* in our casual conversation:

Wow! I really like that...umm....green scarf you are wearing.

[Translation: Yuk! What kind of green is that? I'm trying to conceal how disgusted I am!]

So you're just going to take your summer-job income and...*umm*...buy this car?

[Translation: I'm shocked at how naïve you are. I'm trying to shame you into reality.]

Well, I want to ask you if you would...umm...marry me!

[Translation: I am hesitant and uncertain, but hopeful. I'm trying to avoid being too pushy.]

But by the time the NT was written, a number of the finer features of Classical Greek had almost completely eroded away. Few particles remain for us to encounter as we read the GNT. Furthermore, there isn't agreement among grammarians about just which words should be classified as particles. For some, any word that isn't neatly identifiable as one of the other nine parts of speech should be classified as a particle. According to that view, we could almost re-name particles as *Miscellaneous*, or as the *Trash Bin Words* without homes elsewhere. In Mounce's Interlinear, the *particle* is signaled by "pl" (*particle*).

# **New Testament Exploration**

- John Because he is a hired hand and is not concerned about the sheep. 10:13–16 Ἐγώ εἰμι ὁ ποιμὴν ὁ καλὸς καὶ γινώσκω τὰ ἐμὰ καὶ γινώσκουσί με τὰ ἐμά, καθὼς γινώσκει με ὁ πατὴρ κἀγὼ γινώσκω τὸν πατέρα, καὶ τὴν ψυχήν μου τίθημι ὑπὲρ τῶν προβάτων. And I have other sheep that are not from this sheepfold. I must bring them too, and they will listen to my voice, and there will be one flock and one shepherd. (ποιμὴν = *shepherd*; πατὴρ = *father*; κἀγὼ = *even I* [καί + ἐγώ]; πατέρα = *father*; ψυχήν = *soul*; προβάτων = *sheep*)
- Mark 4:14–16 The sower sows the word. οὗτοι δέ εἰσιν οἱ παρὰ τὴν όδόν· ὅπου σπείρεται ὁ λόγος καὶ ὅταν ἀκούσωσιν, εὐθὺς ἔρχεται ὁ σατανᾶς καὶ αἴρει τὸν λόγον τὸν ἐσπαρμένον εἰς αὐτούς. And these are the ones sown on rocky ground: As soon as they hear the word, they receive it with joy. (σπείρεται = is being sown; ὅταν ἀκούσωσιν = when they should hear; σατανᾶς = Satan; ἐσπαρμένον = being sown [treat this participle as an accusative adjective]) [see also Luke 8:12]
- John 10:17-18 This is why the Father loves me, because I lay down my life, so that I might take it back again. οὐδεὶς αἴρει αὐτὴν ἀπ' ἐμοῦ, ἀλλ' ἐγὼ τίθημι αὐτὴν ἀπ' ἐμαυτοῦ. I have the authority to lay it down, and I have the authority to take it back again. This commandment I received from my Father. (ἐμαυτοῦ = myself)

# **Digging Deeper into the New Testament** Text

- Find II Timothy 2:11-13 in your GNT. See if you can spot *four* occurrences of a *conditional* conjunction, and *two* examples of the *causal* (co-ordinate) conjunction, and *one* example of the *negative* particle.
- 2) Now open your Greek <u>Interlinear</u> to **II Timothy 2:11-13**. Remember that in Mounce the Interlinear code for conjunctions is *cj* (for *conjunction*), and for particles is *pl* (for *particle*). Scan across the parsing line (the third line of the Interlinear) to <u>check the accuracy</u> of your work above. Did you find them all? Now with the help of the English, you can scan through and see the NIV translation of the conjunctions and particle you have found.
- 3) In your GNT and Interlinear at II Timothy 2:11 and 12 you see the word καί once in each verse. Oddly enough, you will see that Mounce does not classify this as a *conjunction*, but as an *adverb*! Though καί is used in the GNT thousands of times as a conjunction, its use in these verses is different. Look up καί *in BDAG*. Do you see that the entry is divided into two large sections, and that the NIV has apparently chosen the definition(s) provided at the opening of section 2 to guide its translation at II Timothy 2:11-12? But consider another translation possibility with a slightly different nuance: Look under 1.b, and try out letters ζ and η. How might your translation sound, if guided by these options?
- 4) Find Romans 6:1-11 in your GNT. See if you can spot about *eighteen* occurrences of *conjunctions* we have looked at, *both* of the negative *particles*, and *one* example of the "μέν...δέ construction". [To keep track, write down the Greek word in question, along with the verse number in which it occurs.]
- 5) Now open your Greek <u>Interlinear</u> to **Romans 6:1-11**. Scan across the parsing line (the third line of the Interlinear) to <u>check the accuracy</u> of your work above. Did you find them all? Now with the help of the English, you can scan through and see the NIV translation of the conjunctions and the particle you have found. Of course you are not expected to "read the Greek" of this passage. But you can get a taste of real Greek, and can begin to see important features of the text even at this early stage in your learning.

- 6) In your GNT and Interlinear in **Romans 6:1-11** you see the conjunction  $\gamma \dot{\alpha} \rho$  used repeatedly. As you can imagine, this conjunction is heavily used in Paul's argumentative and explanatory passages. Look up this conjunction in BDAG, and write down the three large headings into which the senses of  $\gamma \dot{\alpha} \rho$  are arranged. How do these senses differ?
- 7) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 286-302 [*Greek Grammar Beyond the Basics*, pages 656–678]. <u>Simply leaf through these pages for now</u>. There is no need to understand everything you see. [If you have a chance at a later point in your academic studies to venture into Advanced Greek, you will be exploring (among other things) the subtle but important insights that come when Greek clauses are mastered.] You may notice a great deal of overlap in terminology (with what we have learned in this chapter), but that Wallace's arrangement and presentation are considerably different. In your later work in exegesis, some of Wallace's more detailed treatments may be of use to you.

# **Chapter Eight Vocabulary**

A significant portion of our instruction regarding conjunctions and particles needs to be housed right here in our vocabulary list. Several additional pieces of information are best connected directly to the words in question.

## **Co-Ordinate Conjunctions**

The following conjunctions can join one main (independent) clause to another, without subordinating either. [This list contains most such conjunctions occurring 100x or more in the GNT.]

καί	and	The workhorse conjunction of the GNT. Its sense is often <i>additive</i> (and). Tool Exploration (below) we will discover a far wider range of possible meanings and functions. (When repeated before two successive elements, best translated as "bothand" καὶ οἱ ἀπόστολοι καὶ οἱ διδάσκαλοι = "Both the apostles and the teachers")
ἀλλά	but	A strong <i>adversative</i> , often setting elements into extreme, or mutually exclusive contrast.
ή	or	Expresses a <i>disjunction</i> (a presentation of alternatives: x or y). (When repeated before two successive elements, best translated as "eitheror" ἤ οἱ ἀπόστολοι ἤ οἱ διδάσκαλοι = "Either the apostles or the teachers")
δέ	and, but	Can signal either a simple <i>continuation</i> ( <i>and</i> ) or a <i>contrast</i> ( <i>but</i> ). Only the context can determine just which sense it will bear. This conjunction is <i>post-positive</i> . That is, <i>it never appears as the first word in the clause it introduces</i> . (It is usually the second word, and occasionally the third word.)
o ึ้ง	therefore, then	Often used in an <i>inferential</i> sense, moving what has just been stated to introduce a logical conclusion. Also used to introduce the next event, or a new topic. This conjunction is <i>post-positive</i> .
γάρ	for	Used in a <i>causal</i> sense (which may involve a sense of <i>explanation</i> or <i>reason</i> ). This conjunction is <i>post-positive</i> .

### Sub-Ordinate Conjunctions

Greek is a varied and resourceful language, capable of expressing the same idea in several different ways. The following conjunctions have been organized according to the type of dependent clauses they introduce. As you will see, we are limited by our knowledge (at this point in our study of Greek) to *the Indicative Mood*. [This list contains most such conjunctions occurring 100x or more in the GNT.]

#### Adverbial Clauses

εỉ	if	Introduces a <i>conditional</i> clause:	If you know what should be <u>done</u> , then just do it!
εἰ καί	though	Introduces a <i>concessive</i> clause:	<i>Though</i> she suffers much pain, she always helps others.
ώς	as	Introduces a <i>comparative</i> clause:	They are preaching the Gospel <u>as they were taught</u> .
καθώς	as	Introduces a <i>comparative</i> clause:	They are preaching the Gospel <u>as they were taught</u> .
<b>ότ</b> ε	when	Introduces a <i>temporal</i> clause:	<u>When</u> we arrived at the camp, we were warmly welcomed.
ἕως	while	Introduces a <i>temporal</i> clause:	<i>While</i> we were eating, a terrible storm arose on the lake.
လ်	where	Introduces a <i>local</i> clause:	A fire broke out in the hotel <i>where</i> they were staying.
<b>ότ</b> ι	because	Introduces a <i>causal</i> clause:	They never tried to escape, <u>because</u> they feared the <u>consequences</u> .

#### 8: Conjunctions

#### In Anticipation

The following categories are currently out of our range of study, since they are typically constructed with verb forms outside the Indicative Mood. We introduce them here for exposure and information only, hoping to secure a "mental slot" for them now as we study Greek subordinate clauses.

	with the	Introduces a	[Typically coupled with an <i>Infinitive</i> .]	
ώστε	result that	result clause:	We overloaded the truck, <i>with the</i> . <u>result that</u> the axle snapped.	
ίνα	in order	<i>in order</i> <i>that, so</i> Introduces a <i>purpose</i> clause:	[Typically coupled with a <i>Subjunctive</i> .]	
tva	that, so		I stepped back, <u>so you could step</u> forward.	
[no coni ]	:1 ,	means/ manner	[Typically expressed via a <i>Participle without a conjunction</i> .]	
[no conj.] l	by	clauses:	By twisting the valve, we released a powerful stream of water.	
Noun Clauses				
			We believe <u>that God has raised Jesus</u> from the dead.	
ότι <i>that</i> Introduces a <i>noun</i> clause:	[Note that ὅτι can introduce either a noun clause or a causal clause. Only by considering the context can we discern what sort of clause ὅτι is introducing.]			
Adiectival Cla	uses			

#### Adjectival Clauses

Since adjectival clauses are commonly introduced by *relative pronouns* (which we have not yet studied in detail), we will not be working with adjectival clauses in this chapter.

## Particles

This list contains all particles used 100x or more in the GNT.

ပပံ	not	The general negative used with verbs <i>in the Indicative</i> <i>Mood</i>		
μή	not	The negative used with verbs <i>outside the Indicative</i> <i>Mood</i> . [Included here for exposure.]		
ἀμήν	amen, truly	At the end of a prayer (e.g.), strongly affirming what has been stated: "Amen, let it be so!" When introducing a saying (as on the lips of Jesus), solemnly affirming its truthfulness: "truly"		
μέν	on one hand	Often partnering with $\delta \dot{\epsilon}$ to create a pair of elements that should be seen in stronger or weaker contrast with each other. The " $\mu \dot{\epsilon} \nu \dots \delta \dot{\epsilon}$ construction" can often be translated as follows:		
οί <u>μὲν</u> ἀπόστολοι κηρύσσουσιν, οἱ <u>δὲ</u> διδάσκαλοι διδάσκουσι.				
On the one hand, the apostles are preaching, but on the other hand, the teachers are teaching.				
More Masculine Nouns of the Second Declension				
This list contains the <i>last</i> of the <b>22</b> such nouns used 100x or more in the GNT. The comments offer translation suggestions or nuances in meaning we would find listed in BDAG.				
κόσμος	world	Referring perhaps to all that God has made, or to humanity (often in its opposition to God).		
λαός	people	Often referring to a people-group or community (as in "the people of God")		
δοῦλος	slave, servant	Referring to those who are (in one way or another) duty-bound to a master		
οἴκος	house	A masculine word largely overlapping in meaning its feminine partner οἰκία.		

ὀφθαλμός	eye	The organ of sense perception or of spiritual understanding.
τόπος	place	Referring to location in various senses: geography, status, abode, etc.
		In the singular, often referring to the sky as the abode of sun, moon and stars.
οὐρανός	heaven	In the plural, often referring to the abode of God and heavenly beings. (In this sense, it is typically translated as an English singular: $\dot{\eta} \beta \alpha \sigma \iota \lambda \epsilon i \alpha \tau \hat{\omega} v$ $o \dot{\upsilon} \rho \alpha v \hat{\omega} v =$ "the Kingdom of heaven")

## Review of Verbs We <u>Already Know</u> (24)

λύω	[λυ]	I destroy
βλέπω	[βλεπ]	I see
τιμάω*	[τιμα]	I honor
κηρύσσω	[κηρυγ]	I preach, proclaim
ποιέω*	[ποιε]	I make, do
λέγω	[λεγ]	I say
δηλόω*	[δηλο]	I show, explain
ἀποστέλλω	[στελ]	I send (out, away)
δίδωμι	[80]	I give
στοωμί	[δ0]	1 give
οτοωμτ λαμβάνω	[δδ] [λαβ]	I take, or receive
•		0
λαμβάνω	[λαβ]	I take, or receive
λαμβάνω τίθημι	[λαβ] [θε]	I take, or receive I put, place, lay
λαμβάνω τίθημι γινώσκω	[λαβ] [θε] [γνω]	I take, or receive I put, place, lay I know

δείκνυμι	[δεικ]	I show, explain
γράφω	[γραφ]	I write
βάλλω	[βαλ]	I throw
πίπτω	[πτ]	I fall
ἐγείρω	[εγερ]	I rise
ἀποθνήσκω	$[\theta \alpha \nu]$	I kill, die
ἐσθίω	[εδ]	I eat
διδάσκω	[δακ]	I teach, instruct
πιστεύω	[πιστευ]	I believe
εύρίσκω	[ευρ]	I find, discover

\*Remember that these forms will appear in "real Greek texts" only in their *contracted* forms:  $\tau_1\mu\hat{\omega}$ ,  $\pi_0\iota\hat{\omega}$ ,  $\delta\eta\lambda\hat{\omega}$ . They are presented in vocabulary lists (and lexicon entries) in *uncontracted* forms only to make clear which short vowel will be involved in the contractions.

## New Verbs We Are <u>Now Adding</u> (5)

μένω	[μεν]	I remain
αἴρω	[αρ]	I lift up, take away
κρίνω	[κριν]	I judge
ἔχω	[σεχ]	I have
σώζω	[σωι]	I save

# **Exercises**

## I. Short Answer

- 1) In general, what do conjunctions do?
- 2) How do <u>Co-ordinate</u> conjunctions <u>differ</u> (in function) from <u>Sub-ordinate</u> conjunctions?
- 3) What kind of sentences do <u>Co-ordinate Conjunctions</u> create?
- 4) What kind of sentences do <u>Sub-ordinate Conjunctions</u> create?
- 5) Into what three general categories do dependent clauses fall?
- 6) What sorts of *ideas* do <u>Adverbial clauses</u> introduce?
- 7) How may a <u>Noun clause function</u> in a sentence?
- 8) <u>What is a post-positive conjunction</u>?
- 9) <u>What</u> is a <u>particle</u> (in the narrower sense)?
- 10) <u>What</u> is a <u>particle</u> (in the broader sense)?
- 11) How does the <u>frequency of particles</u> in the GNT compare with the same in Classical Greek?

## Solutions to Exercise I

- 1) They *join* things together.
- Co-ord. conjs join together elements of *equal* grammatical power [e.g. a main clause to a main clause]. Sub-ord. conjs join together elements of *unequal* grammatical power [i.e. a dependent clause to a main clause].
- 3) Co-ordinate Conjunctions create *Compound Sentences*.
- 4) Co-ordinate Conjunctions create *Complex Sentences*.
- 5) Adverbial clauses, Adjectival clauses, Noun clauses
- 6) Conditions, causes, results, purposes, concessions, comparisons, means, time, and place.
- 7) The entire clause can function like a noun: that is, as the subject or the object of a sentence. I believe *the Gospel*. [The object is a simple noun]. I believe *that Jesus is Lord*. [The object is a clause.]
- 8) A conjunction that will *not appear* as the *first word* in its clause.
- 9) A word that usually conveys a subtle emotional or rational sense.
- 10) Any word that can't easily be classified as one of the other nine parts of speech.
- 11) Except for où and  $\mu \dot{\eta}$ , particles are rare in the GNT, though they were frequent in Classical.

## IV. Synthetic Sentences

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence, with special attention to positioning clauses appropriately; 7) and write in Greek at least two sentences.

- νῦν μένομεν ἐν τούτῷ τῷ τόπῷ οὖ ὁ κύριος διδάσκει τὰ ἡμῶν τέκνα, καὶ γινώσκομεν ὅτι ζωὴ καὶ εἰρήνη εἰσὶν οἱ λόγοι αὐτοῦ.
- δ υίδς τοῦ ἀνθρώπου τὸν κόσμον ἐκ τοῦ ἐσχάτου θανάτου σῷζει, εἰ πιστεύουσιν, ἀλλὰ ὁ λαός τῆς γῆς ἔτι τὴν τοῦ μόνου θεοῦ δικαιοσύνην οὐ λαμβάνει.
- ήμεις έν ταις καρδίαις ήμων την δόξαν του αυτου ευαγγελίου έχομεν, υμεις ούν τας φωνάς των αποστόλων ακούετε, εί και νεκροί είσιν ουτοι.
- δ θεὸς τὴν ἁμαρτίαν τοῦ κόσμου αἴρει, ὁ γὰρ ἅγιος τῶν οὐρανῶν αὐτῷ τὴν ἰδίαν ἀγάπην δίδωσι, ὡς κηρύσσομεν.
- 5) σύ μὲν μένεις πρὸ τοῦ οἴκου ἕως τὸν υἱόν μου ὁ θάνατος λύει, αὐτὴ δὲ τὰ τέκνα ἀποστέλλει ἀπ' ἐκείνου τοῦ οἴκου πρὸς τὴν ἔρημον ταύτην.

- 6) ἰδοὺ ἐκείνοι τοὺς διδασκάλους τῆς ἐκκλησίας ἀποθνήσκουσιν, ἀλλὰ ἡμεῖς κηρύσσομεν περὶ τῆς ἡμέρας ὅτε ὁ θεὸς τὰς τῶν ἀνθρώπων ψυχὰς κρίνει ὅτι ἐν τῃ ἁμαρτία μένουσι.
- 7) ὁ ὑπὲρ τὸν οὐρανὸν καὶ τὴν γὴν κύριος διὰ τῆς ἀληθείας τοὺς ἁγίους κρίνει, καὶ οἱ ἀδελφοὶ οὗτοι τοὺς ἄλλους διδάσκουσιν ὅτι καλὸς καὶ ἅγιός ἐστὶν ὁ θεός ἡμῶν.
- 8) ἀμὴν ἀμὴν ὑμῖν λέγω ὅτι οἱ υἱοὶ τῆς δικαιοσύνης εἰς τὰς τῆς ἁμαρτίας ὅδους οὐ πίπτουσι, τὸν οὖν στέφανόν μου τῆς ζωῆς ἔχουσιν ἐν τῆ ἡμέρα τῆ ἐσχάτα.
- 9) πάλιν ὑμῖν τὸν τῆς ζωῆς ἄρτον δίδομεν καθὼς ὁ θεὸς ἡμῖν αὐτὸν δίδωσιν, αὐτοὶ γὰρ οἱ ὀφθαλμοὶ ἡμῶν τῆν βασιλείαν τῆς δόξης βλέπουσι.
- 10) ὁ μὲν κόσμος τοὺς τοῦ θεοῦ δούλους κρίνει, ὁ δὲ λαός τοῦ θεοῦ τὰ δῶρα τῆς εἰρήνης καὶ ἀληθείας τῷ αὐτῷ κόσμῷ δίδωσι

# 9: Active, Middle, Passive Voices

By now we've studied *all ten* parts of speech: *verbs, nouns, articles, adverbs, interjections, adjectives, prepositions, pronouns, conjunctions and particles*. With these building blocks in hand we are able to understand (at least in a general and preliminary way) how *all Greek sentences are built*, however complex they may be. Of course, the roadway ahead will involve expanding our knowledge of the forms and uses of the various parts of speech.

## **Reviewing Verb Parsing**

Throughout the preceding chapters we have kept our verbs *restricted* in tense, voice and mood to the *Present Active Indicative*. That has allowed us to focus exclusively on meeting each of the other parts of speech without unnecessary distraction. Now it's time to explore more features of Greek verbs.

As we move ahead, let's review the landscape of parsing to remind ourselves *where we've been* (marked by the bold font), and where (ultimately) we need to go:

Tenses (7):	<u>Present</u> , Imperfect, Future, Aorist, Perfect, Pluperfect, Future Perfect.
Voices (3):	Active, Middle, Passive.
Moods (4):	Indicative, Subjunctive, Imperative, Optative. (Later we will meet the <u>Participle</u> and <u>Infinitive</u> <i>Modes</i> .)
Persons (3):	First, Second, Third.
Numbers (2)	Singular, Plural

## Active and Passive Voices

We'll begin our expansion with the matter of Voice:

## Active Voice

As you have experienced throughout the preceding chapters, the active voice tells us that *the persons/things involved* (I, you, he/she/it, we, y'all, they) are the ones who *perform or carry out* the action in question.

λύω	ἀποστέλλεις	διδάσκει
I am destroying	you are sending	she is teaching
εύρίσκομεν	κρίνετε	σφζουσι
we are finding	you are judging	they are saving

## Passive Voice

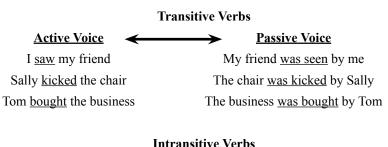
By way of contrast, passive forms *reverse the polarity of action*, so that *the persons/ things involved* (I, you, he/she/it, we, y'all, they) *are acted upon by someone or something else*:

λύομαι ἀποστέλλῃ		διδάσκεται		
I am being destroyed	you are being sent	she is being taught		
εύρισκόμεθα we are being found	κρίνεσθε you are being judged	σώζονται they are being saved		

- In each of the translations of the passive above, notice how we maintained the values of the Present Tense, as well as the Indicative Mood. Remember that the *Present Tense* (in Greek) usually means "now-Time" and "on-going, continuous Aspect." Recall also that the *Indicative Mood* puts forward a factual claim, rather than a hope, command, or possibility. "I am being destroyed" declares something as a *fact*, while also expressing it as something happening *now*, and *in an ongoing way*.
- 2) Also, notice that "Passive" does not mean "Past." "Passive" relates to the *direction of action* (subject performing action vs. subject being acted upon), whereas "past" relates to *time* (present, past, future). Work hard to keep these two very different notions completely distinct from each other.

# Passive Voice, Transitive Verbs, and Sentence Types

If you think about it very long, you will realize that no verb will function meaningfully in a passive sense unless it can take a Direct Object in its active form. Verbs which can take *Direct Objects* are called *Transitive Verbs*; verbs which cannot take *Direct Objects* are called *In-transitive Verbs*. Only Transitive verbs can be "turned around" to make sense in the passive voice:

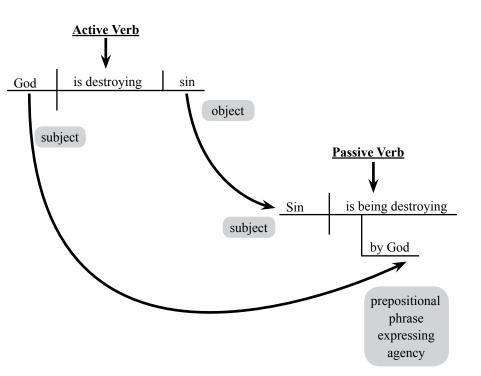


Active Voice	→ <u>Passive Voice</u> [nonsensical!!]			
I <u>am</u> a student	A student was am-ed by me			
I went to town	A town was went-ed by me			
Lisa became a Senator	A Senator was becom-ed by Lisa			

Now that we realize that only *transitive* verbs can be converted into *passive* sentences, let's take a look at four kinds of transitive sentences, and how their elements are reconfigured to make passive sentence:

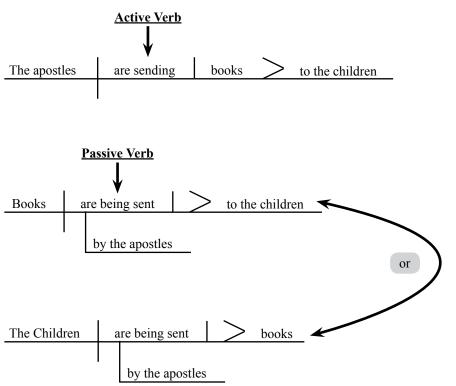
God is destroying sin.

## **Simple Transitive**



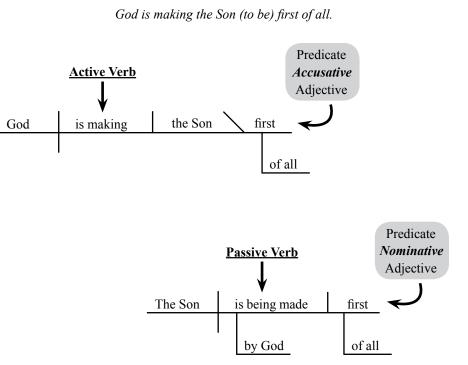
## **Transitive with an Indirect Object**

The apostles are sending books to the children.

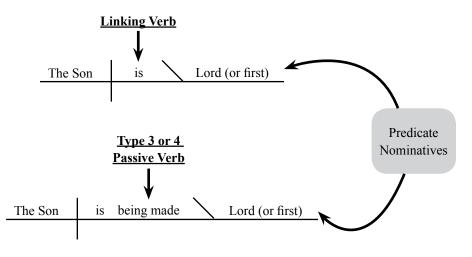


In the passive formation, either the (original) Indirect Object or the Direct Object can serve as the subject of the new passive construction. In either situation, the original subject (apostles) can be placed into a prepositional phrase in adverbial position, and is now called the "agent."

## **Transitive with a Predicate Accusative (noun)**



In the **ACTIVE** versions of #'s 3 and 4 above, some form of the verb "to be" is implied between the Direct Object (the Son) and the Predicate Accusatives: [... the Son (to be) Lord...; ...the Son (to be) first...]. You will recall that the slanted line was our way of connecting the subject to the predicate with verbs of "being." Since such verbs essentially forge equations, it is always appropriate for the noun or adjective in the predicate to take the same case as the noun serving as the subject. In both #'s 3 and 4 above, the Direct Object (the Son) serves more or less as the subject of the implied predication, with the Predicate Noun and Adjective (Lord, first) completing the predication. If the subject of the implied predication is accusative (since "the Son" is serving primarily as the Direct Object of the main verb), it only stands to reason that the predicates (Lord, first) must also be accusative, since they are equated to "Son" via the implied linking (equation) verb (to be). In the **PASSIVE** versions of #'s 3 and 4 above, you will notice how closely they resemble the diagram of the simple linking verb with a predicate noun or adjective: The Son is being made Lord, closely resembles The Son is Lord; The Son is being made first, closely resembles The Son is first. Verbs that can be followed by two accusatives (as in #'s 3 and 4 above) will act, when converted into passives, much like linking verbs by taking a Predicate Nominative (noun or adjective).



## **Reasons for Using the Passive**

We've talked a lot about passive sentences, but haven't yet addressed *why authors would use them*...when active forms are readily available.

Why would I say"The oak tree <u>was destroyed</u> by a bolt of lightning,"
rather than "A bolt of lightning destroyed the oak tree"?

Reasons for using the English passive largely overlap the reasons in Greek:

<u>Stylistic</u> Variation: Good writers have learned to vary their grammatical expression to enhance reading pleasure, interest, and ease. Biblical writers (and speakers) were often sensitive in these same ways.

<u>Focus</u>: Sometimes it is better to draw attention away from the actor in order to place more attention upon the action itself or its results, etc. Several different motives might be at work in such a shift:

Perhaps the actor is not known

Perhaps mentioning the actor would only be distracting

Perhaps the identity of the actor is being concealed

Perhaps the identity of the actor is not important

...they shall be comforted... = ...(God) will comfort them...

...they shall be satisfied... = ...(God) will satisfy them...

These beatitudes leap into bold colors when we realize that "being comforted" and "being satisfied" are not the work of impersonal or generalized forces…but of God!

# The Forms of the Present Passive Indicative of λύω

What do passive forms of the verb  $\lambda \dot{\upsilon} \omega$  look like in the <u>Present Indicative</u>?

Presen	t Active Indicative	Present Passive Indicative		
λύω	"I am destroying"	λύομαι	"I am being destroyed"	
λύειςββ	"you are destroying"	λύηββ	"you are being destroyed"	
λύει	λύει "he/she/it is destroying"		"he/she/it is being destroyed"	
λύομεν	"we are destroying"	λυόμεθα	"we are being destroyed"	
λύετε	"y'all are destroying"	λύεσθε	"y'all are being destroyed"	
λύουσι(ν)	"they are destroying"	λύονται	"they are being destroyed"	

# An Analysis of the Endings of the Present **Passive**

From the forms above, you can see that the *endings* make the difference. Just switch the endings from the active ones you have already learned ( $\omega \epsilon \iota \varsigma \epsilon \iota \circ \mu \epsilon \nu \epsilon \tau \epsilon$ action changes in the verb from active voice to passive voice. You also remember that the active endings were composed of *two elements*: a variable connecting vowel and a <u>personal ending</u>. (The omicron (0) is used before  $\mu$ 's and  $\nu$ 's; the epsilon ( $\epsilon$ ) elsewhere.) Passive endings are similar. Compare them:

Root	Connecting Vowel	Personal Ending		
λυ	0	μι	combine to form	λύω
λυ	0	μαι	combine to form	λύομαι
λυ	ε	σι	combine to form	λύεις
λυ	ε	σαι	combine to form	λύῃ (note the contraction)
λυ	3	τι	combine to form	λύει
λυ	3	ται	combine to form	λύεται
λυ	0	μεν	combine to form	λύομεν
λυ	0	μεθα	combine to form	λυόμεθα
λυ	ε	τε	combine to form	λύετε
λυ	ε	σθε	combine to form	λύεσθε
λυ	0	ντι	combine to form	λύουσι
λυ	0	νται	combine to form	λύονται

# The Forms of the Present Passive for Contract and µ1 Verbs

You also recall that certain verbs (those whose roots ended in the vowels  $\alpha$ ,  $\varepsilon$ , and  $\sigma$ ) experience a contraction of vowels between their vowel stems and the variable connecting vowels. Furthermore, you recall that another family of verbs (the so-called  $\mu \iota$  verbs) do not use a connecting vowel to join the verb stem to the personal endings. Notice how this plays out in the passive.

#### OMEGA CONJUGATION (using 0/ɛ connecting vowel) <u>MI CONJUGATION</u> (no connecting vowel used)

	"Regular"	A-Contract	E-Contract	O-Contract	"o" stem	"e" stem	"a" stem	"nu" stem	
	"to destroy"	"to honor"	"to make"	"to show"	"to give"	"to place/put"	"to stand"	"to show"	Translation
1s)	λύομαι	τιμῶμαι	ποιοῦμαι	δηλοῦμαι	δίδομαι	τίθεμαι	ίσταμαι	δείκνυμαι	I am being -ed
2s)	λύῃ	τιμϙ	ποιῆ	δηλοî	δίδοσαι	τίθεσαι	ίστασαι	δείκνυσαι	You are being -ed
3s)	λύεται	τιμάται	ποιείται	δηλοῦται	δίδοται	τίθεται	ίσταται	δείκνυται	He/she/it is being -ed
1p)	λυόμεθα	τιμώμεθα	ποιούμεθα	δηλούμεθα	διδόμεθα	τιθέμεθα	ίστάμεθα	δεικνύμεθα	We are being -ed
2p)	λύεσθε	τιμασθε	ποιεῖσθε	δηλοῦσθε	δίδοσθε	τίθεσθε	ίστασθε	δείκνυσθε	Y'all are being -ed
3p)	λύονται	τιμῶνται	ποιοῦνται	δηλοῦνται	δίδονται	τίθενται	ίστανται	δείκνυνται	They are being -ed

#### Notes on Forms

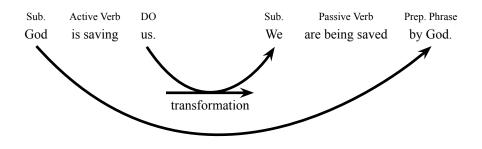
1) You see that the 2nd singular personal ending ( $\sigma\alpha\iota$ ) in the *Omega* Conjugation always contracts with previous vowels, whether with the connecting vowel alone ( $O/\epsilon$ ), or the vowel of the verb stem itself ( $\alpha, \epsilon$ , or o). In each circumstance, the sigma ( $\sigma$ ) does not enjoy its position between vowels, drops out, and thereby instigates the contraction between vowels. But you can see in the *MI* Conjugation the unaffected personal ending, which (in these circumstances) does not contract with any preceding vowel.

2) You see in all four example verbs of the *MI* Conjugation the "pure" personal endings uncomplicated by contractions. You can also see that the verb stems are perfectly consistent and easily visible in every instance.

3) Even though you can see a fair amount of variation across these paradigms (especially with the vowel patterns connecting personal endings to verb stems), you can still discern enough of each ending to parse and translate it accurately.

# The Grammatical Fate of Agents and <u>Instruments in Passive Sentences</u>

We have seen that the *Direct Object* of an active, transitive verb can become the *Subject* of a passive verb. We have also seen that the *Subject* (the actor/agent in an active sentence) can be expressed within a *Prepositional Phrase*:



But Greek has some specific preferences about how these *Subjects* (in active sentences) *should be expressed* when the sentences are transformed into their passive counterparts:

- If the *Subject* (the "do-er") in an active sentence is a *person* (e.g. *God* is saving us), then in the passive transformation that person will be set in the *Genitive* Case with the preposition ὑπό. The "doer" is now called the *Personal Agent.* "We are being saved by God (ὑπὸ τοῦ θεοῦ)
- If the *Subject* (the "do-er") in an active sentence is a *thing* (e.g. *The word* is saving us), then in the passive transformation that thing will usually be set in the *Dative* Case without a preposition. The "doer" is now called the *Impersonal Means*. "We are being saved by the word (τῷ λογῷ)

# The Middle Voice

Verbs in the Middle Voice imply that *the persons involved* (I, you, he/she/it, we, y'all, they) *are performing* the action, but *are somehow more intimately involved in the action* than usual. This *foggy notion* must be teased out circumstance by circumstance, with a fair amount of interpretive wiggle room remaining. To illustrate some of these interpretive possibilities, imagine finding our verb  $\lambda \dot{\omega} \omega$  as an indisputable *Middle*. How might we translate it to convey a *middle sense*?

We <u>are destroying</u> (ourselves).	[A middle verb could imply that the action is reflexive: <i>directly self-inflicted</i> .]
We <u>are destroying</u> our health.	[A middle verb could emphasize our actions are <i>ultimately affecting our own bodies</i> .]
We (ourselves) <u>are</u> <u>destroying</u> the counterfeit money.	[A middle verb could imply that we are acting <i>personally and directly</i> , not through an intermediary.]

## **Middle Voice Forms**

Oddly enough, the forms of the Middle Voice (in the Present Indicative) *share the forms* of the *Passive Voice*! Only by examining other factors can we tell whether we are dealing with a Middle or a Passive.

But because true (and undisputed) Middles are relatively *rare* in the GNT, we will not spend <u>much</u> time at this point working with them. When you encounter *Middle/Passive* forms in our exercises, you should <u>typically</u> treat them as *Passives*...or as Deponents (see below).

# **Deponent Verbs**

A significant number of Greek verbs share an important characteristic: though they are *Middle/Passive in form*, they should be translated *actively*. They have traditionally

been called Deponent verbs because they seem to have "*laid aside*" their active forms (the Latin verb *deponere* means "to lay aside").

## **New Testament Exploration**

John 9:12–14	They said to him, "Where is that man?" He said, "I do not know." Άγουσιν αὐτὸν πρὸς τοὺς Φαρισαίους τόν ποτε τυφλόν. Now, the day on which Jesus made the mud and opened his eyes was a Sabbath. (Φαρισαίους = <i>Pharisees</i> ; ποτε τυφλόν = formerly blind)
Gal 5:17– 18	For the flesh has desires that are opposed to the Spirit, and the Spirit opposed to the flesh, for these are opposed to each other, so that you all cannot do what you want. εἰ δὲ πνεύματι ἄγεσθε, οὐκ ἐστὲ ὑπὸ νόμον. (πνεύματι = by the Spirit)
Matt	From where was John's baptism? From heaven or from people? They discussed among themselves, saying, "If we

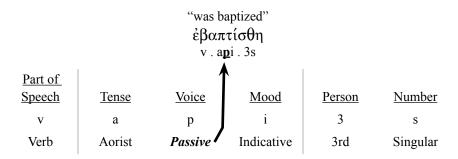
Matt 21.25–26

should say from heaven, he will say to us all, 'Therefore, why did you not believe him?' But if we should say from people,  $\phi$ οβούμεθα τὸν ὄχλον, for they all consider John to be a prophet."

## **Digging Deeper into the New Testament** Text

- Find Mark 1:9 and 13 in your GNT. See if you can spot *two* occurrences of *Personal Agency* employing ὑπό with the Genitive.
- 2) Now open your Greek Interlinear to Mark 1:9 and 13. You should easily find these two Agent Phrase in English and Greek. But what about the passive verbs? In Mounce, the sign of the passive (*p*) can be seen in the parsing line under the respective verbs:

In the case of the first verb, the code would run as follows:



In the case of the second verb, the code would run as follows:

"being tempted." πειραζόμενος pt.pp.msn					
Mode	Tense	Case			
pt	р	р	m	S	n
Participle	Present	Passive	Masculine	Singular	Nominative

It's *not necessary* to know the vocabulary words in these verses, or understand yet what a *Participle* is, or know what the *Aorist* Tense signifies. It is enough to see what we know, and begin to get accustomed to picking through real GNT sentences to recognize what we have learned.

In English, convert these two passive verbs into active ones. How would they sound?

3) In your Interlinear at II Corinthians 4:8-9 you will find a flurry of passives (though they are in participial form). Look for the code: pt.pp. xxx. You should find 5 of them. Write down the English translations of these participles. Do you hear the passive sense in the translations that are supplied by the NIV?

Note that *no agents* are supplied! What motivation (might you conjecture) could be at work for using the passive? (Review the three reasons offered in the lesson above.)

 In your Interlinear at II Corinthians 4:8-9, you will find the English word "forsaken," with the Greek participle ἐγκαταλειπόμενοι beneath it.

#### 9: Active, Middle, Passive Voices

By using its vocabulary code (1593), you can find it in Appendix B, and then find its entry in **BDAG**. As you examine this entry, notice that this same verb is used in Mark 15:34 and Matthew 27:46. How interesting that forsakenness was not Paul's experience, but was Jesus' experience. But note the subtle "wiggle-room" allowed by the **BDAG** definition at that point: "...of *feeling* or being forsaken by God..." With BDAG's support, might we say that Jesus may **not actually** have been forsaken by God (though he may have felt it so)?

5) Go in Wallace's Intermediate Grammar *The Basics of NT Syntax* to pages 187-191 [*Greek Grammar Beyond the Basics*, pages 431–441]. <u>Simply leaf</u> <u>through these pages for now</u>. There is no need to understand everything you see. In later studies as needed, you may find it helpful to work more carefully with these pages and the distinctions they offer.

# **Chapter Nine Vocabulary**

ἄγω	[αγ]	<i>I draw, lead.</i> Also found with 18 different prefixes [e.g. $\sigma$ υνάγω (I draw together, gather)]
-βαίνω	[βα]	<i>I go</i> Always with a prefix [e.g. ἀναβαίνω (I am going up); καταβαίνω (I am going down)].
φέρω	[φερ]	<i>I carry, bring, lead.</i> Also found with 14 different prefixes [e.g. προσφέρω (I bring to, offer)]

## **Deponent Verbs**

(passive in form, active in translation)

γίνομαι	[γεν]	I become.	Like εἰμί, can serve as an equative verb (followed by a predicate nominative).
ἀποκρίνομαι	[κριν]	I answer.	Clearly a prefixed form of κρίνω, but deponent. Takes a Dative Object.
φοβέομαι	[φοβε]	I fear, dread	An Epsilon-Contract verb. See the Middle/Passive forms of $\pi 01 \acute{\epsilon} \omega$ above.
πορεύομαι	[πορευ]	I go.	Found with 10 different prefixes.
ἔρχομαι	[ερχ]	I come, go.	Found with 18 different prefixes. Used over 600x without a prefix.
ἐξέρχομαι		I go out.	A prefixed form of ἕρχομαι.
εἰσέρχομαι		I go into, enter.	A prefixed form of ἕρχομαι.
ἀπέρχομαι		I go away.	A prefixed form of ἕρχομαι.

# **Exercises**

### I. Short Answer

- 1) In <u>what three different voices</u> may Greek verbs be found? What does each generally suggest?
- 2) What kind of verbs can be converted into passives?
- 3) When a sentence is converted from active to passive form, what happens to the (original) Direct Object?
- 4) What four different kinds of transitive sentences are there? Identify them with English examples.
- 5) When verbs in <u>Sentence-types 3 and 4</u> (see question 4 above) are made <u>passive</u>, how do they <u>resemble copulative verbs</u>?
- 6) What <u>three reasons</u> did we consider for using the <u>passive voice</u> (when the active is available)?
- 7) In the GNT, <u>who</u> is likely the <u>agent</u> of many passive verbs though the agent remains <u>unexpressed</u>?
- 8) In passive constructions, how are agents expressed?
- 9) In the Present Indicative, what forms does the Middle Voice take?
- 10) How common is it to encounter a "true" Middle in the GNT?
- 11) <u>What is a Deponent Verb?</u>

#### Solutions to Exercise I

- The *Active*: subject is performing the action. The *Middle*: subject is somehow portrayed as more intimately involved in the action. The *Passive*: subject is being acted upon.
- 2) Only transitive verbs: verbs taking direct objects.
- 3) It usually becomes the Subject of the passive verb.
- (1) Simple Direct Object: John is building a house. (2) Direct Object with Indirect Object: John is sending the letter to Wilma. (3) Direct Object with (Noun) Predicate Accusative: John made

James the president. (4) Direct Object with (Adjective) Predicate Accusative: John made James uncomfortable.

- 5) They resemble copulative verbs (equation verbs) in that they are completed by a *Predicate Nominative*.
- 6) Stylistic variation. Focus on something other than the agent (with various motives possible). The Agent is obvious.
- 7) *God* [frequently called the "divine passive"].
- Personal Agents are expressed as the Genitive Objects of ὑπό. Impersonal Means are found in the Dative, usually without a preposition.
- 9) They share the forms of the passive. One must appeal to other factors to tell how to distinguish the two.
- 10) Not common at all. Most Middle/Passive forms will be Passives or Deponents.
- 11) A verb with Middle/Passive endings that must be translated actively.

### **II. Drills with Passives**

Increase your skill with passive verbs (along with Personal Agents and Impersonal Means) with these pairs of mirrored sentences. Personal pronouns are <u>overly used</u> in order to be as helpful as possible.

- 1) ό θεός σώζει ἐμέ. ἐγὼ σώζομαι ὑπὸ τοῦ θεοῦ.
- οἱ ἀπόστολοι διδάσκουσί σε. σὺ διδάσκῃ ὑπὸ τῶν ἀποστόλων.
- τὸ τέκνον γράφει τὴν βίβλον. ἡ βίβλος γράφεται ὑπὸ τοῦ τέκνου.
- τὸ εὐαγγέλιον ἀποστέλλει ἡμᾶς. ἡμεῖς ἀποστελλόμεθα τῷ εὐαγγελίῳ.
- 5) ή ἀλήθεια κρίνει ὑμᾶς. ὑμεῖς κρίνεσθε τῇ ἀληθείą.
- ή ἁμαρτία ἀποθνήσκει τοὺς διδασκὰλους. οἱ διδάσκαλοι ἀποθνήσκονται τῆ ἁμαρτία

#### 9: Active, Middle, Passive Voices

#### Solutions to Exercise II

- 1)  $\dot{o}$  θε $\dot{o}$ ς σ $\phi$ ζει ἐμέ. God is saving me. ἐγὼ σ $\phi$ ζομαι ὑπὸ τοῦ θεοῦ. I am being saved by God.
- οἱ ἀπόστολοι διδάσκουσί σε. The apostles are teaching you. σὺ διδάσκῃ ὑπὸ τῶν ἀποστόλων. You are being taught by the apostles.
- 3) τὸ τέκνον γράφει τὴν βίβλον. The child is writing the book. ἡ βίβλος γράφεται ὑπὸ τοῦ τέκνου. The book is being written by the child.
- τὸ εὐαγγέλιον ἀποστέλλει ἡμᾶς. The gospel is sending us. ἡμεῖς ἀποστελλόμεθα τῷ εὐαγγελίῳ. We are being sent by the gospel.
- 5) ή ἀλήθεια κρίνει ὑμᾶς. The truth is judging you. ὑμεῖς κρίνεσθε τῇ ἀληθεία. You are being judged by the truth.
- ή άμαρτία ἀποθνήσκει τοὺς διδασκὰλους. Sin is killing the teachers. οἱ διδάσκαλοι ἀποθνήσκονται τῆ ἁμαρτία. The teachers are being killed by sin.

## **III. Synthetic Sentences**

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence, with special attention to positioning clauses appropriately; 7) and write out in Greek at least two sentences.

- εἰς τὴν βασιλείαν τῶν οὐρανῶν ἡ ἐκκλησία ἄγεται ὑπὸ τοῦ ἡμῶν κυρίου, οὑ τοῖς υἱοῖς τῆς δικαιοσύνης καὶ ἡ ζωὴ καὶ εἰρήνη δίδονται.
- τὰ δῶρα ταῦτα πάλιν δίδονται τοῖς τέκνοις τοῖς κάλοις ὑπὸ τῶν διδασκάλων αὐτῶν, εἰ καὶ οὐκ ἔχουσι χρυσόν.
- δ θεὸς τὸν ἴδιον υἱὸν κύριον τοῦ κόσμου ποιεῖ, ἀλλὰ οἱ ἄγγελοι δούλοι τῆς ἐκκλησίας ποιοῦνται ὑπὸ τοῦ αὐτοῦ θεοῦ. (See earlier discussion of Predicate Accusatives page 111)
- σύν τοις ήμων ἀδελφοις πρός τὴν οἰκίαν ταύτην πορεύῃ, ἕως κατὰ τὸν λόγον τοῦ κυρίου οἱ ἀπόστολοι εἰς ἐκείνην τὴν ἔρημον ἀπέρχονται.
- 5) καὶ τὸν θεὸν καὶ τοὺς λόγους αὐτοῦ τιμῶμεν, ὅτι ἀκούει καὶ τοῖς ἰδίοις τέκνοις ἀποκρίνεται ἐν τῆ ὥρα τοῦ θανάτου.
- αί ὑμῶν καρδίαι διὰ τοῦ λόγου τοῦ θεοῦ ποιοῦνται οἶκοι τῆς δικαιοσύνης. οὐκέτι οὖν τὸν ἔσχατον θάνατον ἤ τὰς φωνὰς τοῦ ὅχλου φοβεῖσθε.

- 7) ἰδοῦ ἐγώ εἰμὶ ἡ ὅδος καὶ ἡ ἀλήθεια καὶ ἡ ζωή, καθὼς πάντοτε οἱ ἀδελφοὶ οἱ ἀγαθοὶ ὑμῶν ἐν τῷ κόσμῷ τούτῷ κηρύσσουσι καὶ διδάσκουσι.
- νῦν καὶ πιστεύομεν καὶ γινώσκομεν ὅτι ἡ δόξα τοῦ εὐαγγελίου τῷ κόσμῷ ὑπὸ τῆς ἐκκλησίας δηλοῦται.
- 9) ἐκεῖ οἱ ἄγγελοι τοῦ θεοῦ καταβαίνουσιν ἀπὸ τῶν οὐρανῶν καὶ εἰς τοὺς οὐρανοὺς ἀναβαίνουσι, ἕως ὡδε τὰ ἔργα τοῦ νόμου τοῖς λόγοις τῆς ἀληθείας λύονται.
- 10) ἀμὴν ἀμὴν ἅγιος ὁ θεὸς ἡμῶν, καὶ διὰ τῆς ἀγάπης τοῦ αὐτοῦ θεοῦ γινόμεθα ἅγιοι ἐν ταῖς ἡμῶν καρδίαις.

#### 10: Imperfect Tense

# **10: Imperfect Tense**

Throughout the preceding chapters we have kept our verbs *restricted* in tense and mood to the *Present Indicative*. In the last chapter we expanded our understanding of *Voice* to include the Middle (rare) and Passive (fairly common), along with Deponent Verbs. Now we will explore three more Indicative *Tenses* [*Imperfect, Future and Aorist*] in chapters 10, 11 and 12 respectively.

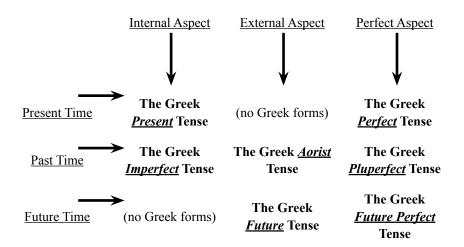
## **Reviewing Verb Parsing**

Again let's review the landscape of parsing to remind ourselves *where we've been* (marked by the bold font):

Tenses (7):	<u><b>Present</b></u> , Imperfect, Future, Aorist, Perfect, Pluperfect, Future Perfect.
Voices (3):	Active, Middle, Passive. [Just expanded in Chapter Nine.]
Moods (4):	Indicative, Subjunctive, Imperative, Optative. (Later we will meet the Participle and Infinitive Modes.)
Persons (3):	First, Second, Third.
Numbers (2)	Singular, Plural.

# The Imperfect Tense (logic and basic sense)

As you remember from Chapter Two, the Tenses of the Indicative Mood express a combination of *Time* and *Aspect*. At each intersection (except for two) stands a set of forms we call a *Tense*. As you can easily see from the chart below, the Greek *Imperfect* Tense combines the *Past Time* with *Internal Aspect*.



You can discern how the combination of Past Time with Internal Aspect sounds *in English* in the following expressions:

I was teaching	You were being found	They were destroying
We were being taught	She was leading	He was being led
You were going	They were being sent	It was being spoken
I was throwing		

Reexamine each of the examples until you can see clearly just how Past Time and Internal (continuous) Aspect are combined, whether the Voice of these sentences is Active or Passive.

# **The Forms of the Imperfect (Active and Middle/Passive) of** λύω

Study the forms of  $\lambda \dot{\upsilon} \omega$  as given below, along with the translations provided:

	Imperfect Active Indicative	
ἕλυον	"I was destroying"	έλυόμη
ἔλυεςββ	"you were destroying"	έλύου
ἔλυε(ν)	"he/she/it was destroying"	ἐλύετο
ἐλύομεν	"we were destroying"	έλυόμε
έλύετε	"y'all were destroying"	έλύεσθ
ἕλυον	"they were destroying "	έλύοντ

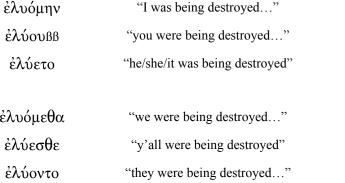
# The Augment

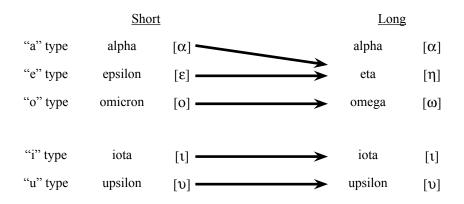
Perhaps the most immediate feature of the Imperfect you notice is a smooth-breathing epsilon ( $\dot{\epsilon}$ ) prefixed to every form. This is called a *syllabic augment* (because it adds a whole syllable to the verb), and will be found on all verbs (beginning with a consonant) in *past-time Tenses* of the *Indicative Mood*. [Remember from your earlier work that there are three past-time tenses in the Indicative Mood: the Imperfect, the Aorist, and the Pluperfect.]

The augment is simple enough in verbs beginning with a *consonant*: it is simply a prefixed epsilon ( $\dot{e}$ ). But if a verb begins with a *vowel or diphthong*, this initial vowel or diphthong is *lengthened*, and is called a *temporal augment*. [In the pronunciation of Ancient Greek, it seems that long vowels were held for a *longer time* than short vowels. To lengthen a vowel would involve lengthening the *time or duration* of its pronunciation. Such an augment, therefore, could naturally be called a *temporal* augment.]

With the temporal augments, the pattern of lengthening follows (almost exactly) the pattern of relationships between short and long vowels you learned in Chapter One. We have supplied an arrow to show the pathway followed (for temporal augments in verbs) when short vowels are lengthened into long vowels:

# Imperfect Passive Indicative





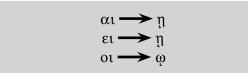
You should notice two features about the pathways of vowel lengthening in this chart:

- 1) The short alpha ( $\alpha$ ) does not lengthen into long alpha ( $\alpha$ ) as one might expect, but rather into eta ( $\eta$ ).
- 2) There is no visual difference between short and long iotas (t), or between short and long upsilons (v). [Though not visible, the distinction is important in Classical Greek poetry (e.g.), where the lengths of the vowels must fit into precise patterns as each line of poetry is constructed.]

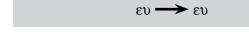
#### 10: Imperfect Tense

If a verb begins with a *diphthong*, the temporal augment can follow *one of two pathways*:

 The initial vowel of the diphthong can be <u>temporally</u> lengthened (with perhaps the iota dropping into subscript form);



2) or, the diphthong will not be lengthened at all.



# The Endings of the Imperfect

If a verb is *prefixed with a preposition*, the augmentation (of either kind) will be found *between* the preposition and the simple verb, <u>not out at the very beginning of the whole compound verb</u>.

E.g., the verb  $\dot{\epsilon}\kappa\lambda\dot{\upsilon}\omega$  [a compound formed with the preposition  $\dot{\epsilon}\kappa$  and the verb  $\lambda\dot{\upsilon}\omega$ ] would appear in the (first singular, active) Imperfect as  $\dot{\epsilon}\kappa\dot{\epsilon}\lambda\upsilon\sigma\nu$ .

If the *prefixed preposition* ends in a vowel, the vowel is dropped as the augmentation is added.

ἀπ<u>ο</u>στέλλω ἀπ\_στελλον ἀπ<u>έ</u>στελλον

You've also noticed that the endings are a bit different. Because we've shifted into *past time*, the personal endings must shift to a set called *Secondary Personal Endings*. The good news is that Greek has only two sets of personal endings: *Primary* and *Secondary*. By learning the personal endings of the Present and Imperfect Tenses, you will have learned both sets. All other finite verb forms (in all other tenses and moods) will use either Primary or Secondary Personal Endings.

Just as the endings of the Present Tense were composed of two elements (a variable vowel and a personal ending) so it is with the Imperfect:

Connecting Vowel	Personal Ending		Active	Connecting Vowel	Personal Ending	Personal Ending	Passive
έλυ		combine to form	ἔλύον	έλυ ο	μην 🧹	combine to form	έλυόμην
έλυ	ες	combine to form	ἔλυες	έλυ ε	σο	combine to form	ἐλύου*
έλυ	ε []	combine to form	ἔλυε	έλυ ε	το	combine to form	έλύετο
έλυ	ο μεν	combine to form	ἐλύομεν	έλυ ο	μεθα	combine to form	ἐλυόμεθα
έλυ	ε τε	combine to form	έλύετε	έλυ ε	σθε	combine to form	ἐλύεσθε
έλυ	ο ν	combine to form	ἔλυον	έλυ ο	ντο	combine to form	έλύοντο

Note:\* Sigma often feels "uncomfortable" between vowels, and drops out. This departure brings the two vowels into direct contact with each other, precipitating contraction (compare with the dynamics of contract verbs).

Omeg	<b>a Conjugation</b> (us	ing 0/E connecting	vowel)	<u>Mi</u>	Conjugation (no co	onnecting vowel	used)	<b>Translation</b>
"Regular"	A-Contract	E-Contract	O-Contract	"o" stem	"e" stem	"a" stem	"nu" stem	
"to destroy"	"to honor"	"to make"	"to show"	"to give"	"to place/put"	"to stand"	"to show"	
	Imperfect Active							
ἕλυον	ἐτίμων	ἐποίουν	ἐδήλουν	ἐδίδουν	ἐτίθην	ίστην	ἐδείκνυν	I was -ing
ἕλυες	ἐτίμας	ἐποίεις	ἐδήλους	ἐδίδους	ἐτίθεις	ίστης	ἐδείκνυς	you were -ing
ἔλυε	ἐτίμα	έποίει	ἐδήλου	έδίδου	έτίθει	ίστη	έδείκνυ	he/she/it was -ing
έλυόμεν	ἐτιμῶμεν	ἐποιοῦμεν	ἐδηλοῦμεν	ἐδίδομεν	ἐτίθεμεν	ίσταμεν	ἐδείκνυμεν	we were -ing
έλύετε	έτιματε	έποιεῖτε	έδηλοῦτε	ἐδίδοτε	έτίθετε	ίστατε	έδείκνυτε	you were -ing
2/0	, ,	2	20/0	2010	<b>ἐτίθεσαν</b>	./	25 /	
ἔλυον	ἐτίμων	ἐποίουν	ἐδήλουν	ἐδίδοσαν	(or ἐδίδουν)	ίστασαν	ἐδείκνυσαν	they were —ing
Imp	perfect Middle/Pas	ssive						
ἐλύομην	ἐτιμώμην	ἐποιούμην	ἐδηλούμην	ἐδιδόμην	ἐτιθέμην	ίστάμην	ἐδεικνύμην	I was being -ed
έλύου	ἐτιμῶ	ἐποίου	ἐδηλοῦ	έδίδοσο	ἐτίθεσο	ίστασο	ἐδείκνυσο	you were being -ed
έλύετο	έτιματο	ἐποιεῖτο	έδηλοῦτο	έδίδοτο	έτίθετο	ίστατο	ἐδείκνυτο	he/she/it was being -ed
έλυόμεθα	ἐτιμώμεθα	ἐποιούμεθα	ἐδηλούμεθα	ἐδιδόμεθα	ἐτιθέμεθα	ίστάμεθα	ἐδεικνύμεθα	we were being -ed
έλύεσθε	έτιμασθε	ἐποιεῖσθε	ἐδηλοῦσθε	ἐδίδοσθε	έτίθεσθε	ίστασθε	ἐδείκνυσθε	you were being -ed
έλύοντο	έτιμῶντο	ἐποιοῦντο	ἐδηλοῦντο	έδίδοντο	έτίθεντο	ίσταντο	έδείκνυντο	they were being -ed

# The Forms of the Imperfect for all Verb Types

### Notes on Forms

1) You see that the 2nd singular personal ending ( $\sigma$ 0) in the *Omega* Conjugation always contracts with previous vowels, whether with the connecting vowel alone ( $O/\epsilon$ ), or the vowel of the verb stem itself ( $\alpha$ ,  $\epsilon$ , or 0). In each circumstance, the sigma ( $\sigma$ ) does not enjoy its position between vowels, drops out, and thereby instigates the

#### 10: Imperfect Tense

contraction between vowels. But you can see in the *MI* Conjugation the unaffected personal ending, which (in these circumstances) does not contract with any preceding vowel.

- 2) You see in all four example verbs of the *MI* Conjugation the "pure" personal endings uncomplicated by contractions. You can also see that the verb stems are perfectly consistent and easily visible in every instance.
- 3) Even though you can see a fair amount of variation across these paradigms (especially with the vowel patterns connecting personal endings to verb stems), you can still discern enough of each ending to parse and translate it accurately.

**The Uses of the Imperfect** 

The Greek Imperfect has several of the same "senses" as does the English Imperfect. One way to improve the depth of your reading (whether in English or in the GNT) is to ask which "sense" of the Imperfect might be at work in a given passage.

#### Descriptive/ Dramatic:

Customary:

Oftentimes we will use the "was x'ing" expression in English simply to tell a story more *vividly*, to help listeners get into the feel of the event. Instead of "the mummy stood up," we could say, "The mummy was standing up...!"

Sometimes Greek writers employed an Imperfect to describe behaviors that regularly or *habitually* took place. A good translation of a Customary Imperfect might be: "John *would regularly* pray far into the night," or "John *usually* prayed far into the night," or "John *used to* pray far into the night." [Note, there would be no separate words for *usually*, *would regularly*, or *used to* in the Greek. The Imperfect tense (along with the context) could convey these notions.] Sometimes Greek writers wanted to highlight the *repetitive* nature of an action which was not necessarily a matter of custom or habit. A good translation of such an Iterative Imperfect might be: "Jane was *repeatedly* wiping the brow of the crash victim," or "Jane *kept on* wiping the brow of the crash victim." [Again, no separate words for *repeatedly*, or *kept on* would be required Greek. The Imperfect tense (along with the context) could convey these notions.]

## The Formation of the 1st Principal Part from Various Verb Roots

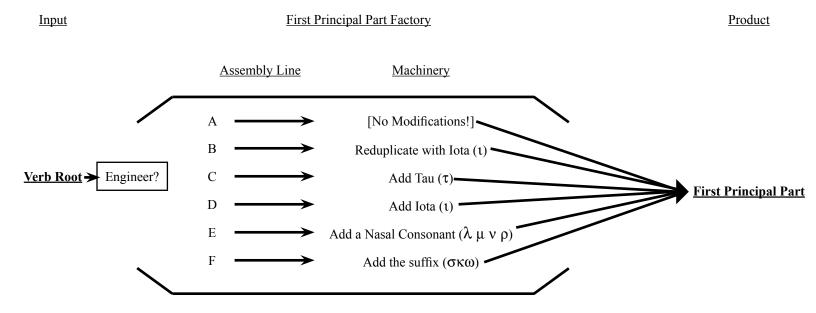
In our vocabulary lists up to this point, we have been placing the *root* of each verb in *brackets* without explanation. Now we need to draw back the curtain to reveal the connections between the verb root and the many various forms that Greek verbs can take. The key to it all is to understand that a *verb root* must be transformed into (one of) *six different principal parts* so that *all the various forms of a verb* can then be constructed from those principal parts. When you can clearly see this movement from (one) *root*, through (six) *principal parts*, to (dozens of) *verb forms*, you will "get it"? In other words, you can think of the six principal parts as the *middle men*, or as *traffic hubs*. You can't travel from a verb root to any particular form of a Greek verb without traveling through one of the six principal parts.

This means, of course, that we have *already* been "traveling through" the First Principal Part *without knowing it!* That's right! All forms of the Present and Imperfect Tenses of the Indicative mood are built from the <u>FIRST</u> Principal Part. But how is the First Principal Part itself built?

To understand how this works, imagine that a *verb root* must be sent into *The First Principal Part <u>Factory</u>*, which will convert the root into a *finished product* (the First Principal Part) through one of several *manufacturing processes*. The *engineer* who accepts the verb root into the factory makes a (somewhat mysterious) *choice* as to which *assembly line* (A–F) the root should travel. Since those assembly lines differ from one another in their machinery, *the appearance of the finished product* (the First Principal Part) *will depend entirely upon the assembly line chosen by the engineer!* 

Iterative:

To visualize the process, study the diagram below. Notice the different "machinery" used in the various assembly lines.



Now we can examine how the verbs we have learned so far travel down different assembly lines to form the First Principal Part.

[In what follows, we will stay at a general level of analysis, and will not be supplying in-depth explanations of how each assembly line works. As you will see, numbers of adjustments are required when various consonants and vowels come into contact with each other. At a later point in your study of Greek, you will find a more precise accounting for these changes intriguing and enlightening.]

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#### Assembly Line A

As you can see in the diagram, there are no machines or workers on Assembly Line A! Nothing happens! The verb root enters the Line and exits the line without any changes\* being made, except that (conceptually speaking!) the product is "stamped" with its new identification tag: "First Principal Part." [\*Well, O.K.! Sometimes the length of the root vowel is lengthened, or extended into a diphthong...but other than *that* (!), nothing happens.]

Many verbs we have studied have traveled down Assembly Line A. In the following forms (Present Active Indicative, 1st person, singular) notice the underlined portion. It is the unmodified verb root, clearly visible, now functioning as the First Principal Part (from which the Present Tense must be formed):

<u>λύ</u> ω	<u>λέγ</u> ω	<u>βλέπ</u> ω	<u>ἄγ</u> ω	<u>φέρ</u> ω
<u>κρίν</u> ω	γραφω	<u>ἀκού</u> ω	<u>πιστεύ</u> ω	<u>ν</u> ω
<u>τιμά</u> ω	<u>δηλό</u> ω	<u>ποιέ</u> ω	<u>φοβέ</u> ομαι	
FXX7 1		1 • •	( 1.6 ( 1	а а

[We show these contract verbs in uncontracted form to show the root]

### <u>πορεύ</u>ομαι <u>ἔρχ</u>ομαι

[Including all of the many compound forms of these verbs.]

## <u>ἔχ</u>ω

[The root is actually  $\sigma \epsilon \chi$ , but the sigma ( $\sigma$ ) has dropped off.]

## Assembly Line B

The process of (iota) reduplication [is this word itself redundant?] takes the *initial consonant* of the root, *repeats* it, and connects it to the root by means of an *iota* (1). Sometimes the results are clearly visible and immediately understandable. At other times, a secondary procedure partly masks the original reduplication process.

<u>Root</u>	<u>First Principal</u> <u>Part</u>	<u>Explanation</u>				
δο	δίδωμι	The delta $(\delta)$ is reduplicated.				
	στοωμι	[Don't worry about the lengthening of the omicron.]				
θε	τίθημι	The theta $(\theta)$ is reduplicated.				
30	ποημι	[Two thetas in succession must be changed to $\tau \dots \theta$ .]				
<b>GT</b> (1	ίστημι	The sigma ( $\sigma$ ) is reduplicated.				
στα	ιστημι	[The initial sigma reduces to a rough breathing.]				
πτ	πίπτω	The pi $(\pi)$ is reduplicated.				
γνω	γινώσκω	The gamma $(\gamma)$ is reduplicated.				
700	<i>γινω</i> σκω	[The second gamma then drops out.]				
δακ	διδάσκω	The delta $(\delta)$ is reduplicated.				
UUN	OTOGORIO	[Note the second process of adding $\sigma \kappa \omega$ .]				
γεν	γίνομαι	The gamma $(\gamma)$ is reduplicated.				
	γινομαι	[The second gamma drops out, etc.]				

### Assembly Line C

We have not yet learned any verbs using this Assembly Line. [Of the 16 or so verbs in the NT in this category, none is used frequently enough to detain us in this first semester of our work.]

### Assembly Line D

In the most puzzling of all Assembly Lines, a "consonantal iota" (actually an English "y" sound) is added to the end of the verb root. This "consonantal iota" is never visible in Greek spelling, but has left evidence of its presence by changing other letters in the verb root.

<u>Root</u>	<u>First Principal</u> <u>Part</u>	Explanation
βαλ	βάλλω	The suffixed iota causes the lambda $(\lambda)$ to be doubled.
στελ	ἀποστέλλω	The suffixed iota causes the lambda $(\lambda)$ to be doubled.
σωιδ	σφζω	The suffixed iota converts the delta ( $\delta$ ) into a $\zeta$ . The iota is then subscripted.
κηρυγ	κηρύσσω	The suffixed iota converts the gamma ( $\gamma$ ) into a $\sigma\sigma$ .
εγερ	ἐγείρω	The suffixed iota ultimately lengthens the root vowel ( $\epsilon$ ) into a diphthong ( $\epsilon\iota$ ).
αρ	αἴρω	The suffixed iota ultimately lengthens the root vowel ( $\alpha$ ) into a diphthong ( $\alpha$ 1).

### Assembly Line E

Along this Line a liquid consonant  $(\lambda \mu \nu \rho)$  in *some* form will be attached to the root. Sometimes it will be attached to the end of the root; otherwise positioned internally. Sometimes the liquid letter will bring along its own vowel (thereby creating an additional syllable).

<u>Root</u>	<u>First Principal</u> <u>Part</u>	Explanation
λαβ	λαμβάνω	A mu ( $\mu$ ) is inserted, and an alpha-nu syllable ( $\alpha v$ ) is attached to the end.
δεικ	δείκνυμι	A nu-upsilon syllable ( $vv$ ) suffix is attached.
βα	βαίνω	A nu (v) is added, which results (because of other "complications" we won't mention) in the alpha (α) being transformed into a diphthong (αι).

### Assembly Line F

Here the suffix (1)  $\sigma\kappa\omega$  is added to the stem.

<u>Root</u>	<u>First Principal</u> <u>Part</u>	Explanation
γνω	γινώσκω	Notice that this word has also traveled Line B for reduplication. (See p. 143)
αποθαν	ἀποθνήσκω	The alpha ( $\alpha$ ) of the root is "zeroed out," and an eta ( $\eta$ ) is added to compensate for the loss. Then the iota (1) of the suffix $\iota \sigma \kappa \omega$ is subscripted beneath the eta ( $\eta$ ).
δακ	διδάσκω	Notice that this word has also traveled Line C for reduplication
ευρ	εύρίσκω	Here the suffix is $\iota \sigma \kappa \omega$

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### Assembly Line "G"

Some evidence exists that a very old Assembly Line, which added the suffix  $\theta \iota$  to form the First Principle Part, had for a time been operational. Only a few traces of its work remain.

<u>Root</u>	<u>First Principal</u> <u>Part</u>	Explanation
εδ	ἐσθίω	The delta ( $\delta$ ), when followed by a theta ( $\theta$ ), was converted into a sigma ( $\sigma$ ).

# Root, the 1st Principal Part, and the Lexical <u>Entry</u>

The value of knowing the verb root will emerge more clearly in the next chapter when we study the Future tense. You will discover that the Future, along with many other Greek verb tenses, is built from *one of the other five Principal Parts*, not built from the First!

And yet, unfortunately, it is the First Principal Part (rather than the root) which has been chosen by tradition to stand as a verb's "name tag," or Lexical Entry, in most Greek dictionaries. So you will be told, for example, that the Greek verb meaning "take/receive" is  $\lambda \alpha \mu \beta \dot{\alpha} v \omega$ , and you will imagine (unwisely) that from *this* form all other forms of this verb will be built. By now you know that  $\lambda \alpha \beta$  (and *not*  $\lambda \alpha \mu \beta \dot{\alpha} v \omega$ ) is the root of this verb from which all the various forms of this verb will ultimately be derived. You must learn, therefore, to recognize the Dictionary Entry (e.g.  $\lambda \alpha \mu \beta \dot{\alpha} v \omega$ ) merely as one "branch office" of a verb, and must remember that the "corporate office" which runs all the "branch offices" may not look much like the Dictionary Entry.

# Neuter Plural Subjects with 3rd Singular Verbs

In the GNT it is common to find a neuter plural subject taking a 3rd singular verb (instead of a 3rd plural verb).

The "Normal:"	τὰ τέκνα βλέπ <u>ουσι</u> τὸν κύριον	The children are seeing the Lord.
A common "Abnormality:"	τὰ τέκνα βλέπ <u>ει</u> τὸν κύριον	The children are seeing the Lord.

## **The Imperfect Indicative of** εἰμί

Because the verb "to be" is stative (i.e. not expressing action, but state), it is not really appropriate to parse it with "voice" (Active, Middle, or Passive), even though Mounce treats these forms (in his Interlinear Code) as Active. We will simply *omit* reference to *voice*, so that we will parse  $\eta \mu \eta \nu$  as "Imperfect, —, Indicative, First Person, Singular."

	Singular	Plural
1st	ἤμην	ἦμεν
2nd	ἦς	ἦτε
3rd	ἦν	ἦσαν

## **New Testament Exploration**

- Matt 26:57–58 Now the ones who had arrested Jesus led him to Caiaphas, the high priest, where the scribes and the elders had gathered.  $\delta \delta \tilde{\epsilon}$  $\Pi \epsilon \tau \rho \sigma \eta \kappa o \lambda o \delta \theta \epsilon \iota \alpha \delta \tau \tilde{\varphi} \delta \pi \delta \mu \alpha \kappa \rho \delta \theta \epsilon v$  all the way to the high priest's courtyard, and after going in, he sat with the guards to see the outcome.
- John 3:34–36 For the one whom God sent is speaking the words of God, for not by measure does he give the Spirit.  $\delta \pi \alpha \tau \eta \rho \dot{\alpha} \gamma \alpha \pi \hat{\alpha} \tau \delta \nu$  $\nu i \delta \nu \kappa \alpha i \pi \dot{\alpha} \nu \tau \alpha \delta \dot{\epsilon} \delta \omega \kappa \epsilon \nu \dot{\epsilon} \nu \tau \eta \chi \epsilon \iota \rho i \alpha \dot{\upsilon} \tau \delta \dot{\upsilon}$ . The one who believes in the Son has eternal life. The one who rejects the Son will not see life, but God's wrath remains on him.  $(\pi \alpha \tau \eta \rho = father; \pi \dot{\alpha} \nu \tau \alpha \delta \dot{\epsilon} \delta \omega \kappa \epsilon \nu = he has given all things;$  $\chi \epsilon \iota \rho i = hand$
- John 10:16–17 And I have other sheep that are not from this sheepfold. I must bring them too, and they will hear my voice, and there will be one flock and one shepherd.  $\Delta i \alpha$  τοῦτό με ὁ πατὴρ ἀγαπῷ ὅτι ἐγὼ τίθημι τὴν ψυχήν μου, so that I might take it back again. (πατὴρ = father; ψυχήν = soul)
- Matt 1:25 When Joseph awoke from sleep he did what teh angel of the Lord told him. He took his wife, καὶ οὖκ ἐγίνωσκεν αὐτὴν until she gave birth to a son, and he called his name Jesus.

## **Digging Deeper into the New Testament**

- Find Mark 5:21-43 in your GNT, and in the Greek Interlinear. Read the *entire episode* (the raising of Jairus' daughter, and the healing of the bleeding woman) *in English(!)*. For practice in pronouncing *Greek*, read *5:24* aloud repeatedly.
- 2) Now we want to do a "treasure hunt" in the Greek <u>Interlinear</u>, searching for Imperfects throughout Mark 5:21-43. In order to do this, you need to know that the code Mounce has devised signals *Imperfects* with an "i" *immediately following* the initial part-of-speech designation [the part-

of-speech code for a verb is "v"]. Therefore, anytime you see a code beginning with "v.i..." you know you have an Imperfect verb on you hands. [And since the Imperfect Tense is found only in the Indicative Mood, the "mood slot" in the code of Imperfect verbs will be an "i" as well. The pattern for the Imperfect, then, would be v.i?i.??. (We've put question marks for voice, person, and number.)] You can see this code at work in the first verb of *Mark 5:28*:

In this circumstance, the code should be interpreted as follows:



Now scan through this entire passage (5:21-43) to <u>find all Imperfect verbs</u>. [You should find eleven (11) of them.] <u>Write each one out (in Greek), along with the English Translation (New International Version) supplied in the Interlinear at that point</u>.

Three (3) of the Imperfects you found are forms of  $\epsilon i \mu i$ . Their Imperfect sense ("was") is fairly routine, and won't delay us further. But the seven (7) other Imperfects you found deserve closer inspection. For only one of them (5:32) does the NIV attempt in any way to convey the sense of the Imperfect. There the translators have chosen the expression "kept looking around" to convey the persistent, on-going effort of Jesus to detect who had touched him. Such a touch adds drama to the story, allowing us as readers to sense (perhaps) the woman's growing fear as Jesus keeps looking, and looking and looking...

But for each of the other six (6) Imperfects, the NIV has chosen to "flattened" the translation, giving English readers no clue that a Greek Imperfect lies beneath. Work with each of these verbs, and test out different ways of conveying the Imperfect [e.g., "kept x-ing", "x-ed and x-ed", "continually x-ed", "repeatedly x-ed", "went on x-ing", "habitually x-ed"]. Notice how much richer the story becomes, as these interpretive possibilities come into play. <u>This is why we're learning Greek</u>!

### 10: Imperfect Tense

- 3) In your Interlinear at 5:24 you will find the English word "followed," with the Greek Imperfect verb ήκολούθει beneath it. By using its vocabulary code (199), you can find it in Appendix B of the Interlinear, and then find its entry in *BDAG*. Examine this entry, noticing the five (5) different senses this verb may have from passage to passage. Which sense best applies here in Mark? How might you know that option 3 [to be a committed follower] probably does not work here? Do you see how a Greek word might have a "theologically insignificant" sense, while in other contexts might bear a "highly theologically significant" sense?
- 4) In Wallace's Intermediate Grammar *The Basics of NT Syntax* find pages 232-238 [*Greek Grammar Beyond the Basics*, pages 540–553]. Read these pages carefully, and follow closely the various nuances (subtle senses) of the Imperfect described here. Which uses of the Imperfect can be translated into English with a simple "was/were x'ing" formula, and which cannot? You might want to highlight Wallace's translation proposals (which he also calls 'keys to identification') to help you identify more clearly each nuance.

## **Chapter Ten Vocabulary**

We will now add our last installment of vocabulary for this semester, bringing our total to around 160 words. [Chapters 11 and 12 will have no new vocabulary.] With the words below added into your memory bank, you will have learned most words that occur 100 times or more in the GNT. [The major exception is the set of third declension nouns and adjectives used 100 times or more, about 20 in number.]

The following words, all contract verbs, follow the same pattern as the alpha or epsilon contract verbs you have already learned. Notice that they all form their First Principal Part by moving down *Assembly Line A* (i.e. no change is made to the verb root). The verb root is easily visible in the Dictionary Entry (the First Principal Part).

### Alpha Contract Verbs [Shown uncontracted to reveal the root]

<b>όρ</b> άω	[ορα]	I see, perceive, experience	Found with 7 different prefixes.			
ἀγαπάω	[αγαπα]	I love.	Found with 0 different prefixes!			
ζάω	[ζα]	I live, I am alive.	Found with 2 different prefixes.			
γεννάω	[γεννα]	I beget, I sire, I give birth to.	Found with 1 prefix.			
Epsilon Contra	Epsilon Contract Verbs [Shown uncontracted to reveal the root]					
λαλέω	[λαλε]	I speak.	Found with 6 different prefixes.			
καλέω	[καλε]	I call.	Found with 10 different prefixes.			
ζητέω	[ζητε]	I seek.	Found with 4 different prefixes.			
ἀκολουθέω	[ακολουθ	E] I follow.	Found with 5 different prefixes. [ "I follow <u>someone</u> " (in the <u>dative</u> )]			

The Imperfect of the Verb "To Be"

	Sing	gular	Plural		
1st	ἤμην	I was	ἦμεν	we were	
2nd	ἦς	you were	ἦτε	you were	
3rd	ἦν	he/she/it was	ἦσαν	they were	

## **Exercises**

### I. Short Answer

- 1) <u>What time</u> (past, present or future) does the Greek <u>Imperfect</u> Tense signify?
- 2) <u>What aspect</u> (internal/continuous, external/undefined, or perfect) does the Greek <u>Imperfect</u> Tense signify?
- 3) How would you express (in English) these notions of time and aspect (of the Imperfect Tense) with the verb "run" in the first person singular, active voice?
- 4) From <u>which Principal Part</u> is the Greek <u>Imperfect</u> Tense built?
- 5) With what set of personal endings is the Greek Imperfect Tense built?
- 6) What two kinds of augment appear with Greek verbs in past-time tenses?
- 7) How many different Principal Parts would a "regular" Greek verb have?
- 8) From what basic element are all Principal Parts formed?
- 9) Even though we may find the word λαμβάνω in a Greek Lexicon, why is it that the other Principal Parts (and therefore many other forms of this word) will *not* be formed from this *Entry form*?

#### Solutions to Exercise I

- 1) past
- 2) internal/continuous
- 3) I was running (notice: past time; internal/continuous aspect)
- 4) the First Principal Part
- 5) secondary personal endings
- 6) syllabic [prefixed as an epsilon to a verb beginning with a consonant]; temporal [lengthening initial vowel of a verb so beginning]
- 7) six [We have only encountered the First Principal Part to this point.]
- 8) the Verb Root
- 9) Because the Entry Form is not the Root; it is only the First Principal Part. Tradition has dictated that we identify verbs by their First Principal Parts, not by their Roots. Perhaps in some ideal world we might all use dictionaries organized by Roots!

### II. Drills with Present and Imperfect Verb Tenses

Increase your skill in recognizing, parsing and translating the Imperfect Tense with the following drills. Notice that the left-hand column contains Present Tense verbs, and that we move into the new territory of the Imperfect as we shift to the right-hand column. <u>Go over this exercise repeatedly until it begins to "flow" easily</u>.

It should also be helpful to forge a clear link between the "information" that the parsing gives us (e.g. Present Active Indicative, 2nd person Plural) and the English translation we supply (e.g. ya'll are sending...). Work through this drill repeatedly, until you understand exactly how the parsing information results in an accurate English translation.

- 1) Working with the verb:  $\dot{\epsilon}\gamma\dot{\omega}$ 
  - a) ἐγὼ σώζω τὰς βίβλους.
  - b) ἐγὼ ἔσῷζον τὰς βίβλους.
  - c) ἐγὼ σώζομαι ὑπὸ τοῦ θεοῦ.
  - d) έγὼ ἐσῷζόμην ὑπὸ τοῦ θεοῦ.
- 2) Working with the verb:  $\delta\iota\delta\dot{\alpha}\sigma\kappa\omega$ 
  - a) σύ διδάσκεις τούς ἀποστόλους.
  - b) σὺ ἐδίδασκες τοὺς ἀποστόλους.
  - c) σύ διδάσκη ύπὸ τῶν ἀποστόλων.
  - d) σύ έδιδάσκου ύπὸ τῶν ἀποστόλων.
- 3) Working with the verb:  $\tau \acute{\epsilon}\kappa vov$ 
  - a) τὸ τέκνον γράφει τὴν βίβλον.
  - b) τὸ τέκνον ἔγραφε τὴν βίβλον.
  - c) ή βίβλος γράφεται ὑπὸ τοῦ τέκνου.
  - d) ή βίβλος έγράφετο ὑπὸ τοῦ τέκνου.

- 4) Working with the verb:  $\dot{\epsilon}\dot{\nu}\alpha\gamma\gamma\dot{\epsilon}\lambda\iota\sigma\nu$ 
  - a) ήμεῖς κηρύσσομεν τὸ εὐαγγέλιον.
  - b) ήμεῖς ἐκηρύσσομεν τὸ εὐαγγέλιον.
  - c) ἡμεῖς ἀποστελλόμεθα τῷ εὐαγγελίῳ.
  - d) ἡμεῖς ἀπεστελλόμεθα τῷ εὐαγγελίῳ.
- 5) Working with the verb:  $\kappa \acute{o} \sigma \mu o \varsigma$ 
  - a) ύμεῖς κρίνετε τὸν κόσμον.
  - b) ὑμεῖς ἐκρίνετε τὸν κόσμον.
  - c) ύμεῖς κρίνεσθε ὑπὸ τῶν ἀποστόλων.
  - d) ύμεῖς ἐκρίνεσθε ὑπὸ τῶν ἀποστόλων.
- 6) Working with the verb:  $\delta\iota\delta\dot{\alpha}\sigma\kappa\alpha\lambda\sigma\zeta$ 
  - a) οί διδάσκαλοι λύουσι την ἁμαρτίαν.
  - b) οί διδάσκαλοι έλυον την ἁμαρτίαν.
  - c) οἱ διδάσκαλοι ἀποθνήσκονται τῇ ἁμαρτίą.
  - d) οἱ διδάσκαλοι ἀπεθνήσκοντο τῇ ἁμαρτία

### Solutions to Exercise II

a) ἐγὼ σῷζω τὰς βίβλους. I am saving the books. (Present Active Indicative, 1st Sing)
 b) ἐγὼ ἔσῷζον τὰς βίβλους. I was saving the books. (Imperfect Active Indicative, 1st Sing)\*
 c) ἐγὼ σῷζομαι ὑπὸ τοῦ θεοῦ. I am being saved by God. (Present Mid/Pass Indicative, 1st Sing)

d) ἐγὼ ἐσῳζόμην ὑπὸ τοῦ θεοῦ. I was being saved by God. (Imperfect Mid/Pass Indicative, 1st Sing)

a) σὺ διδάσκεις τοὺς ἀποστόλους. You are teaching the apostles. (Present Active Indicative, 2nd Sing)

b) σừ ἐδίδασκες τοὺς ἀποστόλους. You were teaching the apostles. (Imperfect Active Indicative, 2nd Sing)

c) σù διδάσκη ὑπὸ τῶν ἀποστόλων. You are being taught by the apostles. (Present Mid/Pass Indicative, 2nd Sing)

d) σὺ ἐδιδάσκου ὑπὸ τῶν ἀποστόλων. You were being taught by the apostles. (Imperfect Mid/Pass Indicative, 2nd Sing)

a) τὸ τέκνον γράφει τὴν βίβλον. The child is writing the book. (Present Active Indicative, 3rd Sing)

b) tò téknon ếγραφε từ<br/>h $\beta i \beta \lambda o \nu.$  The child was writing the book. (Imperfect Active Indicative, 3rd Sing)

c) ή βίβλος γράφεται ὑπὸ τοῦ τέκνου. The book is being written by the child. (Present Mid/ Pass Indicative, 3rd Sing)

d) ή βίβλος ἐγράφετο ὑπὸ τοῦ τέκνου. The book was being written by the child. (Imperfect Mid/Pass Indicative, 3rd Sing)

a) ήμεῖς κηρύσσομεν τὸ εὐαγγέλιον. We are preaching the gospel. (Present Active Indicative, 1st Plural)

b) ἡμεῖς ἐκηρύσσομεν τὸ εὐαγγέλιον. We were preaching the gospel. (Imperfect Active Indicative, 1st Plural)

c) ἡμεῖς ἀποστελλόμεθα τῷ εὐαγγελίῳ. We are being sent by the gospel. (Present Mid/Pass Indicative, 1st Plural)

d) ἡμεῖς ἀπεστελλόμεθα τῷ εὐαγγελίφ. We were being sent by the gospel. (Imperfect Mid/ Pass Indicative, 1st Plural)

5) a) ὑμεῖς κρίνετε τὸν κόσμον. You are judging the world. (Present Active Indicative, 2nd Plural)
 b) ὑμεῖς ἐκρίνετε τὸν κόσμον. You were judging the world. (Imperfect Active Indicative, 2nd Plural)

c) ὑμεῖς κρίνεσθε ὑπὸ τῶν ἀποστόλων. You are being judged by the apostles. (Present Mid/ Pass Indicative, 2nd Plural)

d) ὑμεῖς ἐκρίνεσθε ὑπὸ τῶν ἀποστόλων. You were being judged by the apostles. (Imperfect Mid/Pass Indicative, 2nd Plural)

a) οἱ διδάσκαλοι λύουσι τὴν ἁμαρτίαν. The teachers are destroying sin. (Present Active Indicative, 3rd Plural)

b) οἱ διδάσκαλοι ἕλυον τὴν ἀμαρτίαν The teachers were destroying sin. (Imperfect Active Indicative, 3rd Plural)\*

c) οἱ διδάσκαλοι ἀποθνήσκονται τῷ ἁμαρτίφ. The teachers are being killed by sin. (Present Mid/Pass Indicative, 3rd Plural)

d) οἱ διδάσκαλοι ἀπεθνήσκοντο τῆ ἁμαρτία The teachers were being killed by sin. (Imperfect Mid/Pass Indicative, 3rd Plural)

\*Note: Remember that the forms (blue family) of the First Person Singular and Third Person Plural are identical (ov) in the Imperfect Active Indicative. Only the context of the Greek sentence can guide you in deciding how to parse the form. There may be occasions when the context itself could be ambiguous, and interpretations of the passage would then differ.

### **III. Synthetic Sentences**

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence, with special attention to positioning clauses appropriately; 7) and write out at least two sentences in Greek.

- ή δόξα τοῦ θεοῦ διὰ τὴς ἐκκλησίας ἐδηλοῦτο, καὶ τὰ ἔργα τῆς δικαιοσύνης ὑπὸ τῶν ἁγίων ἀποστόλων ἐποιοῦντο.
- αἱ ἀλήθειαι τῆς βασιλείας τῷ ὅχλῷ ἐλαλοῦντο καλῶς, καθὼς οἱ διδάσκαλοι ἐκεῖνοι αὐτὰς ἐκ τῶν πρώτων ἀποστόλων ἤκουον.
- εἰ τὸν ἡμῶν κύριον ἐν ταῖς καρδίαις ὑμῶν ἀγαπᾶτε, γινώσκετε ὅτι αὐτὸς τὰ τέκνα τῆς ἀγάπης καὶ εἰρήνης πάντοτε γεννῷ.
- εἰ καὶ ἐκ τῶν ὅδων τοῦ θανάτου τὰ ὑμῶν τέκνα ἐκαλοῦντο, οὐκέτι τῷ κυρίῳ τῆς ζωῆς ἠκολούθουν ἢ ἐλάμβανον τὸ δῶρον τῆς βασιλείας αὐτοῦ.
- 5) ἐν ταύτῃ τῃ ἡμέρα ἐν οὐρανοῖς κατὰ τὸν νόμον τῆς ἀγάπης ζῆτε, ἐπι γὰρ τῆς γῆς ἐν ἐκείνῃ τῃ ἡμέρῃ τὸν ἄρτον τῆς ζωῆς ἠσθίετε.
- 6) οἱ υἱοὶ τῆς εἰρήνης ἀπεθνήσκοντο ὑπὸ τοῦ διδασκάλου ἐκείνου, νῦν δὲ αὐτὸς κηρύσσει ὅτι ὁ κύριος ἡμῶν ὁ υἱὸς τοῦ θεοῦ ἦν καί ἐστίν.
- 7) διὰ τὸ εὐαγγέλιον εἰς τὸν κόσμον εἰσηρχόμην, ἐκ δὲ τοῦ αὐτοῦ κόσμου ἐξήρχοντο διὰ τὴν ἁμαρτίαν καὶ τὸν θάνατον.
- 8) ὑπὸ τὴν ἐξουσίαν τῆς ἁμαρτίας ἡ ψυχή μου νεκρὰ ἦν, ἀλλὰ νῦν ἐν τῆ τοῦ μόνου υἱοῦ τοῦ θεοῦ δόξῃ ζῶ, καὶ ἐν ταῖς ὅδοις τῆς δικαιοσύνης πορεύομαι.

- εἰ καὶ ὁ θεὸς ὁ ἅγιος αὐτοὺς ἐκάλει, οἱ υἱοὶ τῶν ἀνθρώπων οὐκ ἀπεκρίνοντο ὅτι οἱ αὐτῶν ὀφθαλμοὶ τὰς τῆς ἀληθείας ὅδους ἐφοβοῦντο.
- τὰ ἕτερα εὐαγγέλια ὑπὸ τῶν ἑτέρων ἀποστόλων ἐκηρύσσετο, ἡμεῖς δὲ τὸ εὐαγγέλιον τοῦτο ὅτι ὁ ἡμῶν θεὸς τοὺς νεκροὺς ἐγείρει.

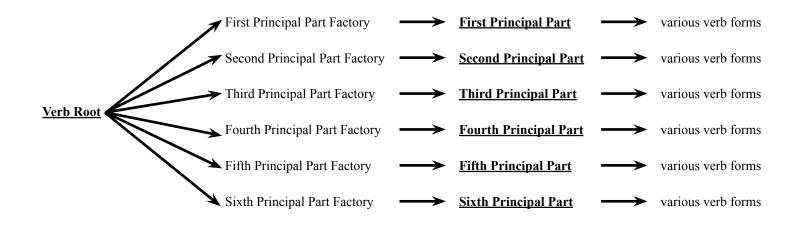
## **Pulling it all together:** The Conception and the Construction of Verbs

You might say that we've been riding on two separate rails as we've been studying verbs. <u>One rail</u> is the *conceptual framework*, or the world of ideas involved with verbs. As you know, verbs have certain characteristics (tense, voice, mood, person, number) that convey various ideas that are combined in any given verbal form. If we hope to interpret accurately any particular verb we meet in the GNT, we must provide a "meaning" for each of the "ideas" embedded in that particular verb form appropriate to that literary context.

The <u>other rail</u> we have been traveling is that of verb formation, or *verb construction*. How are the various verb forms assembled? Out of what parts and pieces is a particular verb form built? In previous lessons we have learned that the verb *Root* is the bedrock element which is transformed into (usually) six *Principal Parts*, to which may be added a variety of *Accessories* (augments, connecting vowels, personal endings) to make the individual verb forms we actually meet in Greek texts. Now we want to bring these two rails closer together. When you see how verb *form* and verb *function* interconnect, the Greek verb system will "click together" in your mind. But before snapping these rails together, we need to finish building an overview of 1) verb *construction* and of 2) verb *conception*.

## Overview of the Construction of the Greek Verb

We have already learned that a *Verb Root* lies at the very bottom of every Greek verb. We also now know that the verb root must go through various "factories" or "manufacturing processes" to be converted into each of the six *Principal Parts* from which the many (different) actual Greek verb forms are built. We could map the overall process as follows:



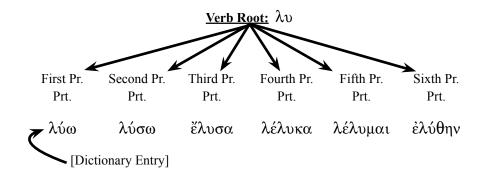
Let's see what this looks like with a real Greek verb. Standard Greek reference resources (e.g. lexicons, grammars) will tell us that the *six Principal Parts* of  $\lambda \dot{\omega} \omega$  are as follows:

First Pr.	Second Pr.	Third Pr.	Fourth Pr.	Fifth Pr.	Sixth Pr.
Prt.	Prt.	Prt.	Prt.	Prt.	Prt.
λύω	λύσω	ἔλυσα	λέλυκα	λέλυμαι	ἐλύθην

[An Extremely Important Note: If I could stand on my head and scream, or create a flashing neon sign right at this point...I would! Ponder what follows until it sinks in completely: When we look up a Greek verb in the dictionary (e.g. in BDAG the form  $\lambda \dot{\omega} \omega$ ), we are seeing that verb's FIRST PRINCIPAL PART, not its ROOT!! In other words, the dictionary entry is NOT the basic form from which all other forms of that verb are built. The dictionary entry (the First Principal Part) is simply one of several offshoots the root will generate.

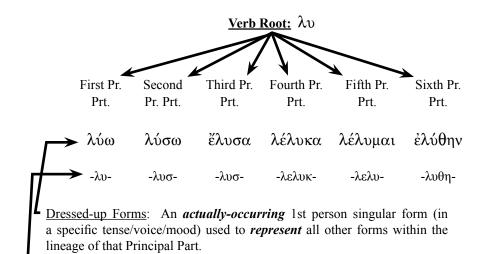
This realization must be followed by a second, equally important, realization: that the dictionary entry (i.e. the First Principal Part) must NOT be imagined to be the BASIC form of the verb from which the other Principal Parts are formed. It is necessary that we tell ourselves over and over that the First Principle Part is not necessarily "first" or "foremost" or "more important" in any meaningful way. All the Principal Parts are "brothers and sisters" of equal standing, each descending directly from their single parent (the root) and not from another Principal Part.]

It wouldn't hurt for us to be redundant here to make our point as clearly as possible. We have simply rearranged the diagram on the previous page to show in yet another way how the verb root and the dictionary entry are two completely different entities.



Note again that there is NO genetic movement from the First to the Second Principal Part (and so on). Each Principal Part is a direct offspring from the Root, and is NOT a child of any other Principal Part. So when you look up a verb in BDAG, you must insist (in your own mind) on identifying that dictionary entry simply as one child among other children (the other Principal Parts). [Unfortunately, most dictionaries never identify a verb's root (the parent form).]

Another **un**helpful habit of tradition is that we are usually given (in various verb lists) a verb's Principal Parts in their "dressed up" forms. Take a look again at the list of Principal Parts for the verb  $\lambda \dot{\omega} \omega$  below. This time, we'll strip augments, connecting vowels, and personal endings from the Principal Part to reveal the "naked Principal Part" hidden inside.



<u>"Naked" Forms</u>: The *theoretical* "stem" from which all forms found within this lineage are actually formed.

In other words, the Verb Root is transformed into "naked" Principal Parts, to which then are added various <u>augments</u>, <u>connecting vowels</u>, <u>suffixes</u>, and <u>personal endings</u> to construct all "real" verb forms. Below we have placed the *clothed* Principal Parts in *parentheses*, in order to draw attention to the "*naked*" forms, which are the real points of genesis for their respective families.

		Verb R	<u>oot:</u> λυ		
First Pr.	Second Pr.	Third Pr.	Fourth Pr.	Fifth Pr.	Sixth Pr.
Prt.	Prt.	Prt.	Prt.	Prt.	Prt.
(λύω)	(λύσω)	(ἕλυσα)	(λέλυκα)	(λέλυμαι)	(ἐλύθην)
-λυ-	-λυσ-	-λυσ-	-λελυκ-	-λελυ-	-λυθη-
¥	¥	¥	¥	¥	¥
All Other	All Other	All Other	All Other	All Other	All Other
Derived	Derived	Derived	Derived	Derived	Derived
Forms	Forms	Forms	Forms	Forms	Forms

This overview of verb construction will carry us far. As we continue learning new verb Tenses and Moods, we will see that they are formed by *attaching* a variety of *accessories* (augments, suffixes, connecting vowels, personal endings, declensional endings) onto the *naked Principal Parts*.

## **Conceptual Overview of the Greek Verb**

We have already done significant work (in Chapter Two) establishing and explaining the categories of *Mood*, *Tense*, *Voice*, *Person* and *Number*. [You might want to review that material if it is foggy.] The *following chart* synthesizes these matters into a visual arrangement, while extending and adding a few elements. Study the following features of the chart:

- From the top, the largest division relates to *Aspect*. The chart shows that all Greek verbs must fall within one of three Aspects: <u>Internal</u> (ongoing, repeated action viewed as "in process"); <u>External</u> (action viewed as a whole, without interest in its duration or internal stages); <u>Perfect</u> (action viewed as finished with an extended effect of some sort).
- 2) The vertical columns of Aspect are further divided into *Voice*. You can see that the Internal and Perfect Aspects do not have separate forms for Middle and Passive voices, while the External Aspect makes distinction between Middle and Passive forms.
- 3) You see that the vertical columns of Aspect and Voice extend downward, fully intersecting the four *Moods*, and beneath them two *Modes*. You are familiar with Moods [Indicative, Subjunctive, Imperative, Optative], which register different ways of presenting reality. The Modes work a completely different angle: an *Infinitive* is a verb functioning like a *noun*; while a *Participle* is a verb functioning like an *adjective*. [We will touch more on this in Chapter Twelve.]
- 4) You can see that each *intersection* between the vertical columns [Aspect, Voice] and horizontal rows [Moods (with time) and Moods and Modes (without time)] have a three-element "*name*," e.g. the "Aorist Active Indicative" or the "Perfect Mid/Passive Participle". [We have omitted the Mood/Mode portion of the name from each intersection to save space. You should attach it yourself.] If you listen to the (whole!) name of the intersection, you can immediately locate that intersection on the chart, and (more importantly) know its *characteristics* [in terms of mood, tense, voice, and aspect].
- 5) You can also see that *Time* (the fixing of an action into real past, real present, or real future) is a creature *only of the Indicative Mood*! No Mood or Mode (other than the Indicative) should be spoken of as expressing past, present, or future time. When non-Indicative Moods or Modes do imply some "time value" within a sentence, that "time value" is derived from and relative to other elements in the sentence. <u>Note this well</u>: Given the fact that "time" is an independent characteristic operating only in the Indicative Mood, we must realize that "tradition" has again created confusion by naming the Internal-Aspect Tenses of the Subjunctive, Imperative, Optative, Infinitive, and Participle as "Present" Tenses. There is nothing necessarily "Present" about them! Yes, they

belong to the same family of verb forms that form the Present Indicative (hence their name), but their Tense significance has nothing to do with "present time." In these moods and modes, "Present Tense" means only *Internal Aspect*!

	Internal Aspect		External Aspect		Perfect Aspect		
	Active	Mid/Pass	Active	Middle	Passive	Active	Mid/Pass
Indicative [Mood] Present Time	<b>Present</b> Active	Present Mid/ Pass	(no forms)	(no forms)	(no forms)	Perfect Present	<b>Perfect</b> Mid/ Pass
Past Time	Imperfect Active	<b>Imperfect</b> Mid/Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	PluPerfect Active	<b>PluPerfect</b> Mid/Pass
Future Time	(no forms)	(no forms)	Future Active	<b>Future</b> Middle	<b>Future</b> Passive	Fut. Perfect Active	<b>Fut. Perfect</b> Mid/Pass
Subjunctive [Mood]	Present Active	<b>Present</b> Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	(rare or n/a)	(rare or n/a)
Imperative [Mood]	<b>Present</b> Active	Present Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	(rare or n/a)	(rare or n/a)
<b>Optative</b> [Mood]	<b>Present</b> Active	Present Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	(rare or n/a)	(rare or n/a)
Infinitive [Mood]	<b>Present</b> Active	Present Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	Perfect Active	Perfect Mid/ Pass
Participle [Mood]	<b>Present</b> Active	Present Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	Perfect Active	Perfect Mid/ Pass

 In order to absorb the chart well, you will find it necessary to "mull it over." A great way to do this is to read aloud, block-by-block, each "name" in each intersection. (Be sure to add the name of the Mood/Mode to create the necessary 3-part identification for each intersection.) Go through the chart row-by-row (horizontally), then column-by-column (vertically). For example, if you were reading the first column (from top to bottom) you would say: "Present-Active-Indicative; Present-Active-Indicative; Present-Active-Infinitive; Present-Active-Infinitive; Present-Active-Infinitive; Present-Active-Infinitive; Present-Active-Infinitive; Aorist-Active-Infinitive; Aorist-Passive-infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Active-Infinitive; Perfect-Middle/Passive-Infinitive.

2) You will notice that certain blocks either have no forms or are very rare, especially in the columns of the Perfect Aspect. One likely cause for lower usage was the complexity and length of the Greek verb forms in these locations. Actual Greek speakers found simpler ways to express their ideas than using the "full blown" forms that would have stood in these blocks.

## **Integrating Principal Parts with the Conceptual Overview of the Verb**

The time has come to pull it all together. In the chart on the next page we will see that the mechanisms for generating the forms of Greek verbs [root, principal part] *correlate nicely* with the conceptual overview displayed on the previous page. As you study the integrated chart you will notice the following patterns of interaction:

<u>First Principal</u> <u>Part</u> :	From this building block are built all forms in both columns of the Internal Aspect.
<u>Third Principal</u> <u>Part</u> :	From this building block are built all* forms in the Active and Middle columns of External Aspect [*except for the Active and Middle Future Indicative].
<u>Sixth Principal</u> <u>Part</u> :	From this building block are built all forms in the Passive column of External Aspect.
<u>Fourth Principal</u> <u>Part</u> :	From this building block are built all forms in the Active column of Perfect Aspect.
<u>Fifth Principal</u> <u>Part</u> :	From this building block are built all forms in the Middle/ Passive column of Perfect Aspect.
<u>Second Principal</u> <u>Part</u> :	From this building block are built <i>only</i> the <u>Future Active</u> and Middle of the Indicative Mood.

As you pour over the integrated chart on the following page and grasp its interlocking features (both in terms of verb formation and in terms of parsing information), you will find yourself extremely well positioned for absorbing all future instruction (from Intermediate to Advanced levels) regarding the Greek verb. Every minute spent mastering this unified vision will yield a harvest far exceeding the initial cost of seed!

					*		
 2nd PrPt		Pr Pt	3rd .		6th PrPt	4th PrPt	5th PrPt
	Intern: Active	al Aspect Mid/Pass	Active	External Aspect Middle	Passive	Perfect Active	Aspect Mid/Pass
Indicative [Mood] Present Time	<b>Present</b> Active	<b>Present</b> Mid/ Pass	(no forms)	(no forms)	(no forms)	Perfect Present	<b>Perfect</b> Mid/ Pass
Past Time	Imperfect Active	<b>Imperfect</b> Mid/Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	PluPerfect Active	<b>PluPerfect</b> Mid/Pass
Future Time	(no forms)	(no forms)	Future Active	<b>Future</b> Middle	<b>Future</b> Passive	Fut. Perfect Active	Fut. Perfect Mid/Pass
Subjunctive [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
Imperative [Mood]	Present Active	<b>Present</b> Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
<b>Optative</b> [Mood]	Present Active	<b>Present</b> Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
Infinitive [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	Perfect Active	Perfect Mid/ Pass
Participle [Mood]	Present Active	<b>Present</b> Mid/ Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	Perfect Active	Perfect Mid/ Pass

Root

### The Future Tense (its basic idea)

Now that we have taken the time to project the entire landscape of the Greek verb, it should be much easier to learn the Future Tense. From the unified chart above you can see several features of the Greek Future without much trouble:

- 1) The Future is found *only in the Indicative Mood*. [With few exceptions in the GNT, time is "fixed" or "determined" only in the Indicative Mood.]
- 2) You can see that the Future Tense has *External Aspect*. [By and large, the Future Tense views an action as a whole, not as a progressive or staged series. This does not mean that the action itself is not progressive or staged

"in the real world," only that the writer's perspective, presentation, and interests are External, "outside the event," viewing it as a whole.]

- 3) You can see that the Future Tense will have three (3) sets of forms which express *Active, Middle* and *Passive Voices* distinctly. [In other words, there is no sharing of forms by the Middle and Passive as in Present and Imperfect Tenses.]
- You can see that the *Future Active* and *Future Middle* will be formed from the <u>Second</u> Principal Part, while the *Future Passive* will be formed from the <u>Sixth</u> Principal Part.

## The Forms of the Future (Active, Middle, and Passive) Indicative of λύω

<u>Future</u> Ac	ctive Indicative	<u>Future</u> N	<u>Iiddle Indicative</u>	<u>Future</u> Pas	ssive Indicative
λύσω	"I will destroy"	λύσομαι	"I myself will destroy"	λυθή <del>σ</del> ομαι	"I will be destroyed"
λύσειςββ	"you will destroy"	λύσηββ	"you yourself will destroy"	λυθήση	"you will be destroyed"
λύσει	"he/she/it will destroy"	λύσεται	"he/she/it himself will destroy"	λυθήσεται	"he/she/it will be destroyed"
λύσομεν	"we will destroy"	λυσόμεθα	"we ourselves will destroy"	λυθησόμεθα	"we will be destroyed"
λύσετε	"y'all will destroy"	λύσεσθε	"y'all yourselves will destroy"	λυθήσεσθε	"y'all will be destroyed"
λύσουσι(ν)	"they will destroy"	λύσονται	"they themselves will destroy"	λυθήσονται	"they will be destroyed"

### The Formation of the Future

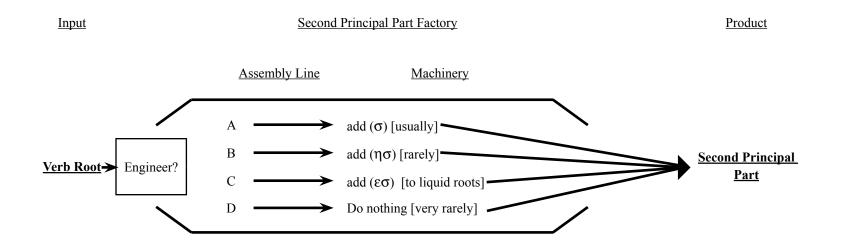
As you read through these forms, you probably noticed that you've met all of these *endings before*! That's really good news! All of the personal endings (and their connecting vowels) in the Future come straight over from the forms of the Present Active and Middle/Passive [Indicative] we have already learned. [These endings are called Primary Endings.]

What this means, of course, is that what *distinguishes* these Future forms from the Present forms is that the Future is built from the *Second* Principal Part (in the Active and Middle Voices) and the *Sixth* Principal Part (in the Passive Voice), *not from the* 

*First*. We now need to understand how these two Principal Parts (second and sixth) are manufactured from the verb root.

# The Formation of the Second Principal Part

The Second Principal Part is formed from the verb Root, as you certainly should know by now! But the optional Assembly Lines are fewer than those found in the First Principal Part Factory.



### The "no-problem" Verbs (add $\sigma$ or $\eta \sigma$ to the Verb Root)

For *most* of the verbs we have learned, *Assembly Line A* is the pathway chosen by our mysterious engineer. As with  $\lambda \dot{\upsilon} \sigma \omega$ , the *sigma is added* to the root, and personal endings [connecting vowels and endings] are added without difficulty.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
λύω	I am destroying	[λυ]	λύσω	I will destroy	Perfectly regular and obvious
άκούω	I am hearing	[ακου]	άκούσω	I will hear	Perfectly regular and obvious
πιστεύω	I am believing	[πιστευ]	πιστεύσω	I will believe	Perfectly regular and obvious
πορεύομαι	I am going	[πορευ]	πορεύσομαι	I will go	Deponent (mid) in the Future as well

The "mi" verbs turn out to be very predictable, once it is realized (as now we should!) that we build the 2nd Principal Part from the verb Root, not the Dictionary Entry (1st PrinPrt). In these verbs the vowel which ends the root is lengthened before the sigma.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
ίδωμι	I am giving	[δο]	δώσω	I will give	Perfectly regular and obvious
ίστημι	I am setting	[στα]	στήσω	I will set	Perfectly regular and obvious
τίθημι	I am placing	[θε]	θήσω	I will place	Perfectly regular and obvious

Short vowels at the end of a verb root are lengthened as the sigma is added:  $\alpha$  to  $\eta$ ;  $\epsilon$  to  $\eta$ ; and  $\sigma$  to  $\omega$ .

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
ἀγαπάω	I am loving	[ἀγαπα]	ἀγαπήσω	I will love	Perfectly regular and obvious
ζάω	I am living	[ζα]	ζήσω	I will live	Perfectly regular and obvious
τιμάω	I am honoring	[τιμα]	τιμήσω	I will honor	Perfectly regular and obvious
ἀκολουθέω	I am following	[ἀκολουθε]	ἀκολουθήσω	I will follow	Perfectly regular and obvious
ζητέω	I am seeking	[ζητε]	ζητήσω	I will seek	Perfectly regular and obvious
καλέω	I am calling	[καλε]	καλέσω	I will call	Epsilon does not lengthen!
ποιέω	I am making	[ποιε]	ποιήσω	I will make	Perfectly regular and obvious
δηλόω	I am showing	[δηλο]	δηλώσω	I will show	Perfectly regular and obvious

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
βαίνω	I am going	[βα]	βήσομαι	I will go	Deponent in the Future
γινώσκω	I know	[γνο]	γνώσομαι	I will know	Deponent in the Future

A few verbs travel down Assembly Line B, forming the <u>2nd Principal Part</u> by adding  $\eta\sigma$  to the Verb Root.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	>> 2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
γίνομαι	I am becoming	[γεν]	γενήσομαι	I will become	Deponent in the Future as well.
εύρισκω	I am finding	[ευρ]	εὑρήσω	I will find	Perfectly regular and obvious.

<u>**The "some-problem" Verbs</u>** (adding  $\sigma$  to Verb Roots ending in mutes  $[\pi, \beta, \phi, \kappa, \gamma, \chi, \tau, \delta, \theta]$ )</u>

If a verb root ends in a "mute" consonant, that consonant will contract with the sigma to form the 2nd Principal Part. Yet even after the contraction (amalgamation) has take place, the "s" sound can easily be heard, signaling the Future. The contraction pattern is:

	<u>Mute Fin</u>	al Consonant of V	erb Root		<u>2nd PrinPrt Suffix</u>			<u>Result</u>
	<u>Voiceless</u>	Voiced	<u>Asperate</u>					
Labial (lips)	π	β	φ	+	σ	=	ψ	$(\text{labial} + \sigma = \psi)$
<u>Velar</u> (throat)	к	γ	χ	+	σ	=	ξ	$(velar + \sigma = \xi)$
Dental (teeth)	τ	δ	θ	+	σ	=	σ	$(dental + \sigma = \sigma)$

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
ἄγω	I am leading	[αγ]	άξω	I will lead	Regular contraction, see above.
βλέπω	I am seeing	[βλεπ]	βλέψω	I will see	Regular contraction, see above.
γράφω	I am writing	[γραφ]	γράψω	I will write	Regular contraction, see above.
δείκνυμι	I am showing	[δεικ]	δείξω	I will show	Regular contraction, see above.
διδάσκω	I am teaching	[δακ]	διδάξω	I will teach	(See #1 below)
ἔχω	I am having	[σεχ]	ἕξω	I will have	(See #2 below)
κηρύσσω	I am preaching	[κηρυγ]	κηρύξω	I will preach	Regular contraction, see above.
λαμβάνω	I am receiving	[λαβ]	λήμψομαι	I will receive	(See #3 below)
σφζω	I am saving	[σωδ]	σώσω	I will save	Regular contraction, see above.

Additional Notes:

- 1) Though the root technically is  $\delta\alpha\kappa$ , the reduplication continues in all Principal Parts as if the verb root were  $\delta\iota\delta\alpha\kappa$ .
- 2) The loss of the initial sigma leaves its mark in the form of a rough breathing.
- 3) The root vowel has lengthened, and a mu ( $\mu$ ) has been retained, perhaps on analogy with the 1st Principal Part.

### *The "big-problem" Verbs (adding* εσ *to liquid roots)*

One aggravating feature of the Greek verb relates to the Future (Active and Middle) of verbs whose roots end in a Liquid Consonant ( $\lambda$ ,  $\mu$ ,  $\nu$ , or  $\rho$ ). It appears that an  $\varepsilon\sigma$  is added to the verb root, but that the resulting combination of liquid-epsilon-sigma-connecting vowel ( $\varepsilon$ ,  $\sigma$ ) regularly ejects the sigma and contracts the remaining vowels. Observe the transformation:

(For Comparison) <u>Present Tense</u>	Root	Original Future Form	Loss of Sigma	Contracted Form	Translation
κρίνω	[κριν]	κριν <u>έσ</u> ω	κρινέ-ω	κρινῶ	I will judge
κρίνεις	[κριν]	κριν <u>έσ</u> εις	κρινέ-εις	κρινεῖς	you will judge
κρίνει	[κριν]	κριν <u>έσ</u> ει	κρινέ-ει	κρινεῖ	he/she/it will judge
κρίνομεν	[κριν]	κριν <u>έσ</u> ομεν	κρινέ-ομεν	κρινοῦμεν	we will judge
κρίνετε	[κριν]	κριν <u>έσ</u> ετε	κρινέ-ετε	κρινεῖτε	you will judge
κρίνουσι	[κριν]	κριν <u>έσ</u> ουσι	κρινέ-ουσι	κρινοῦσι	they will judge

As you observe these liquid futures, two unpleasant facts will dawn upon you:

Four (4) of these Liquid Future forms are similar to their Liquid Present Tense counterparts, with the exception of the accent! Instead of the comfort of seeing a sigma (σ) to mark the 2nd Principal Part, we see only a shift in the placement and type of accent:

κρίνω	I am judging	κρινῶ	I will judge
κρίνεις	you are judging	κρινεῖς	you will judge
κρίνει	he/she/it is judging	κρινεῖ	he/she/it will judge
κρίνουσι	they are judging	κρινοῦσι	they will judge

2) The endings of *all* of these Liquid Future forms *are exactly the same as* the <u>Present Tense</u> forms of <u>Epsilon ( $\epsilon$ ) Contract Verbs</u> (like  $\pi oi \epsilon \omega$ ). By adding the  $\epsilon \sigma$ , then losing the sigma, the remaining epsilon now stands ready to contract with the "endings" just as happens in all Epsilon ( $\epsilon$ ) Contract Verbs in the Present.

<u>Epsilon (ε)</u> Contract <u>Present</u>	Translation	Liquid <u>Future</u>	Translation
ποιῶ	I am making	κρινῶ	I will judge
ποιεῖς	you are making	κρινεῖς	you will judge
ποιεί	he/she/it is making	κρινεί	he/she/it will judge
ποιοῦμεν	we are making	κρινοῦμεν	we will judge
ποιεῖτε	you are making	κρινεῖτε	you will judge
ποιοῦσι	they are making	κρινοῦσι	they will judge

When we see *circumflexes* over these endings but see *no preceding liquid consonant* ( $\lambda$ ,  $\mu$ ,  $\nu$ , or  $\rho$ ), we should conclude that it is a Contract verb in the <u>Present</u>. When a *liquid consonant* precedes these endings, it is likely a Liquid verb in the <u>Future</u>.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Comments
αἴρω	I am lifting up	[αρ]	ἀρῶ	I will lift up	Regular Liquid formation.
βάλλω	I am throwing	[βαλ]	βαλῶ	I will throw	Regular Liquid formation.
ἐγείρω	I am raising	[εγερ]	ἐγερῶ	I will raise	Regular Liquid formation.
κρίνω	I am judging	[κριν]	κρινῶ	I will judge	Regular Liquid formation.
μένω	I am staying	[μεν]	μενῶ	I will stay	Regular Liquid formation.
ἀποστέλλω	I am sending	[-στελ]	άποστελῶ	I will send	Regular Liquid formation.
ἀποθνήσκω	I am dying	[-θαν]	ἀποθανοῦμαι	I will die	Deponent Liquid
ἀποκρίνομαι	I am answering	[-κριν]	ἀποκρινοῦμαι	I will answer	Deponent Liquid

## Suppletive ("Salvage Yard") Verbs

Imagine that you're 16 years old, desperately want a car, but have no money. Imagine that your Uncle Ned, who owns a Salvage Yard (we used to call them "junk yards") graciously allows you to take any of his wrecked cars you want. But as you examine them, you discover that not one of them is complete: this one has no engine, that one has no front end, the other one has no rear half, and so on. So, with your Uncle Ned's permission (!) and acetylene torch, you cut a good front end from a Chevy Malibu, a good cabin area from a Dodge Charger, and a good rear end from a Ford Pinto. Then with Uncle Ned's welder you connect them together and...presto...(via some mechanical magic)...you've got your "car." You call it the "Chev-odg-ord." Whether you realize it or not, you have yourself a "Suppletive" car: a single vehicle made from completely diverse genetic stock.

How does this work with verbs? You know that a "normal" verb has one Root which flows genetically into the formation of six Principal Parts. But imagine that a given verb Root was *Defective*, only sprouting into two or three Principal Parts, and therefore not able to "express itself" in the full range of verb Tenses (etc.). Imagine that a different Root (but one with a similar meaning!) likewise has failed to sprout into all of its Principal Parts. Now imagine that you could "marry" these two roots to create a "whole" verb with a fuller range of Principal Parts! Now you have "one" verb made out of several Defective Roots.

Though there are fewer than 10 "Chev-odg-ord" verbs in the GNT, several of them have common meanings and are frequently encountered. We've already met five (5) of them (in their Present and Imperfect Tenses) without knowing it. Now when we move to the Future, we discover that a "marriage" must have taken place with a completely different root to create a "hybrid verb," a Suppletive. Examine below:

1st PrinPart (Dictionary Entry)	Translation	Verb Root 1	2nd PrinPart (Fut/Act/Ind/1s)	Translation	Verb Root 2
λέγω	I am saying	[λεγ]	ἐρῶ	I will say	[ερ]
οράω	I am seeing	[ορα]	ὄψομαι	I will see	[oπ]
ἐσθίω	I am eating	[εσθ]	φάγομαι	I will eat	[φαγ]
ἔρχομαι	I am coming	[ερχ]	<b>ἐλεύσομαι</b>	I will come	[ελευθ]
φέρω	I am carrying	[φερ]	οΐσω	I will carry	[οι]

As you might realize, these Futures need to be learned as if they were new vocabulary words. From now on, you will need to fuse together in your mind these forms:  $\lambda \dot{\epsilon} \gamma \omega$  and  $\dot{\epsilon} \rho \hat{\omega}$ ;  $\dot{\delta} \rho \dot{\alpha} \omega$  and  $\ddot{\delta} \psi \circ \mu \alpha_1$ ;  $\dot{\epsilon} \sigma \theta \dot{\omega}$  and  $\phi \dot{\alpha} \gamma \circ \mu \alpha_1$ ;  $\ddot{\epsilon} \rho \chi \circ \mu \alpha_1$ ;  $\dot{\epsilon} \sigma \theta \dot{\omega}$  and  $\dot{\epsilon} \lambda \epsilon \dot{\delta} \sigma \circ \mu \alpha_1$ ;  $\phi \dot{\epsilon} \rho \omega$  and  $\dot{\delta} \sigma \omega$ . *We* may not appreciate these marriages, but *they're* doing just fine! [By the way, you might notice that nothing is done to the root  $\phi \alpha \gamma$  to generate the 2nd Principal part. It has traveled down Assembly Line D.]

## **Comments on Future Middle Form**

As you know from all of our work above, the Future Tense has forms that distinctively stand in the Middle. In the examples we presented with  $\lambda \dot{\upsilon} \omega$  in the Future Middle [ $\lambda \dot{\upsilon} \sigma \omega \alpha \iota$  etc.], we offered a translation that *drew attention to the active subject*: "I *myself* will destroy." As we suggested in Chapter Two, a true Middle (i.e. not a Deponent form to be translated like an Active) requires a great deal of exceptical awareness and skill to translate properly. Even so, there will be considerable disagreement among scholars over how best to interpret a true Middle in any given circumstance. Therefore, the Future Middle forms we will work with (in our exercises below) will be *Deponents only* [to be translated <u>simply Actively</u>]. When you see these Middle endings, translate them Actively, and call them Deponents. For your convenience, we have collected the ten (10) verbs we have learned to this point whose Futures are Deponent.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	2nd PrinPart (Fut/Act/Ind/1s)	Translation	
πορεύομαι	I am going	[πορευ]	πορεύσομαι	I will go	
<b>όρ</b> άω	I am seeing	[ορα]	ὄψομαι	I will see	(Suppletive)
ἐσθίω	I am eating	[εσθ]	φάγομαι	I will eat	(Suppletive)
ἔρχομαι	I am coming	[ερχ]	<b>ἐλεύσομαι</b>	I will come	(Suppletive)
γίνομαι	I am becoming	[γεν]	γενήσομαι	I will become	
γινώσκω	I am knowing	[γνο]	γνώσομαι	I will know	
βαίνω	I am going	[βα]	βήσομαι	I will go	
λαμβάνω	I am receiving	[λαβ]	λήμψομαι	I will receive	
άποκρίνομαι	I am answering	[-κριν]	άποκρινοῦμαι	I will answer	
ἀποθνήσκω	I am dying	[-θαν]	ἀποθανοῦομαι	I will die	

## **The Future Passive and The 6th Principal Part**

From the unified chart it is clear that the Future Passive is formed from the sixth Principal Part, to which are joined the same endings as are found in the Middle. Look again at the whole Paradigm below:

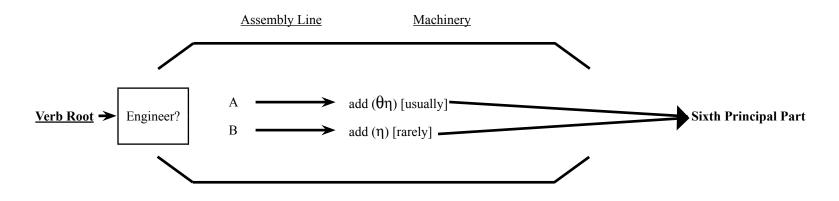
Future Active Indicative		<u>Future</u> N	Future Middle Indicative		<b>Future</b> Passive Indicative	
λύσω	"I will destroy"	λύσομαι	"I myself will destroy"	λυθήσομαι	"I will be destroyed"	
λύσειςββ	"you will destroy"	λύσηββ	"you yourself will destroy"	λυθήση	"you will be destroyed"	
λύσει	"he/she/it will destroy"	λύσεται	"he/she/it himself will destroy"	λυθήσεται	"he/she/it will be destroyed"	
λύσομεν	"we will destroy"	λυσόμεθα	"we ourselves will destroy"	λυθησόμεθα	"we will be destroyed"	
λύσετε	"y'all will destroy"	λύσεσθε	"y'all yourselves will destroy"	λυθήσεσθε	"y'all will be destroyed"	
λύσουσι(ν)	"they will destroy"	λύσονται	"they themselves will destroy"	λυθήσονται	"they will be destroyed"	

The obvious job that remains is grasping the formation of the sixth Principal Part. Only two Assembly Lines exist:

<u>Input</u>

Sixth Principal Part Factory

Product

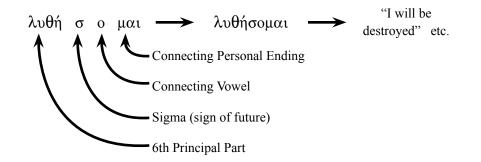


Almost all the verbs we know will travel down Assembly Line A. More good news is that the *theta* ( $\theta$ ) added by Assembly Line A is *never effaced*, *never eliminated*, *never contracted* to change its own appearance! This means that we should spot the sixth Principal Part fairly easily.

As presented in grammars, lexicons and vocabulary lists, the sixth Principal Part is "dressed up" in the representative form of the <u>Aorist Passive Indicative, 1st singular</u>. See the example given with  $\lambda \dot{\omega} \omega$  below:

First Pr. Prt.	Second Pr. Prt.				Sixth Pr. Prt.	
λύω	λύσω	ἔλυσα	λέλυκα	λέλυμαι	ἐλύθην	

In order to find the "naked" form, we need to strip off the augment ( $\varepsilon$ ) [remembering that the Aorist Indicative is a past-time verb] as well as the secondary active personal ending (v). We are left with  $\lambda \upsilon \theta \eta$  as the <u>basic Principal Part</u>, to which we must add a <u>sigma</u> ( $\sigma$ ) to mark the Future dimension. Then come the <u>Primary Middle/Passive personal endings</u> attached via the appropriate <u>connecting vowels</u> (o or  $\varepsilon$ ).



As we move through the various forms of the Future Passive, you will notice that not all verbs we have learned actually have a sixth Principal Part, giving us less work to do. If a verb is not transitive (i.e. does not take a Direct Object when in the Active Voice), it will not have passive forms (excepting certain Deponent verbs).

Most of the following verbs need little comment. The theta-eta-sigma ( $\theta\eta\sigma$ ) sequence is clear, and the basic root you have learned is quite visible. Only the occasional lengthening of final root vowels will slightly modify appearances:

1st PrinPart (Dictionary Entry)	Translation	Verb Root	6th PrinPart (naked)	<u>Future Passive Ind.</u> 1st person singular	Translation
λύω	I am destroying	[λυ]	λυθη-	λυθήσομαι	I will be destroyed
άκούω	I am hearing	[ακου]	ἀκουθη-	ἀκουθήσομαι	I will be heard
πιστεύω	I am believing	[πιστευ]	πιστευθη-	πιστευθήσομαι	I will be believed

1st PrinPart (Dictionary Entry)	Translation	Verb Root	6th PrinPart (naked)	<u>Future Passive Ind.</u> 1st person singular	Translation
δίδωμι	I am giving	[δο]	δοθη-	δοθήσομαι	I will be given
τίθημι	I am placing	[θε]	τεθη-	τεθήσομαι	I will be placed
άγαπάω	I am loving	[ἀγαπα]	ἀγαπηθη-	ἀγαπηθήσομαι	I will be loved
τιμάω	I am honoring	[τιμα]	τιμηθη-	τιμηθήσομαι	I will be honored
ποιέω	I am making	[ποιε]	ποιηθη-	ποιηθήσομαι	I will be made
δηλόω	I am showing	[δηλο]	δηλωθη-	δηλωθήσομαι	I will be shown
αἴρω	I am lifting up	[αρ]	ἀρθη-	ἀρθήσομαι	I will be lifted up
ἐγείρω	I am raising	[εγερ]	έγερθη-	έγερθήσομα <b>ι</b>	I will be raised

In the verbs below, the final gamma ( $\gamma$ ) or kappa ( $\kappa$ ) has been aspirated [becoming a chi ( $\chi$ )] under the influence of the theta ( $\theta$ ). Otherwise these forms are very recognizable. [You can experience the change by pronouncing these letters, unchanged, before the theta. Just the presence of the aspiration in the theta causes the speaker to aspirate the previous consonant.]

1st PrinPart (Dictionary Entry)	Translation	Verb Root	6th PrinPart (naked)	<u>Future Passive Ind.</u> 1st person singular	Translation
ἄγω	I am leading	[ἀγ]	ἀχθη-	ἀχθήσομαι	I will be led
δείκνυμι	I am showing	[δεικ]	δειχθη-	δειχθήσομαι	I will be shown
διδάσκω	I am teaching	[δακ]	διδαχθη-	διδαχθήσομαι	I will be taught
κηρύσσω	I am preaching	[κηρυγ]	κηρυχθη-	κηρυχθήσομαι	I will be preached

As you might have expected, *Suppletive* verbs keep up their tricky ways. While  $\lambda \hat{\epsilon} \gamma \omega$  and  $\delta \rho \hat{\alpha} \omega$  will use the same root as you met in the 2nd Principal Part,  $\varphi \hat{\epsilon} \rho \omega$  has now employed a third distinct root to form the 6th Principal Part. The good news continues to be that the theta-eta-sigma ( $\theta \eta \sigma$ ) sequence remains clearly visible, making these verbs easy to parse.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	6th PrinPart (naked)	<u>Future Passive Ind.</u> 1st person singular	Translation
λέγω	I am saying	[ερ]	ἐρρεθη-	έρρεθή <del>σ</del> ομαι	I will be spoken
ὸράω	I am seeing	[oπ]	ὀφθη-	<b>ὀφθήσομαι</b>	I will be seen
φέρω	I am carrying	[ενεγ]	ἐνεχθη-	<b>ἐνεχθήσομαι</b>	I will be carried

A few remaining verbs manifest oddities that we will not attempt to explain at this point. The first  $(\gamma \nu \omega \sigma \theta \eta -)$  has an unexpected internal sigma; the next two  $(\kappa \lambda \eta \theta \eta -, \beta \lambda \eta \theta \eta -)$  transpose the order of letters in their root; the next pair  $(\sigma \omega \theta \eta -, \kappa \rho \iota \theta \eta -)$  seem to have lost the last letter of their roots; and the final pair  $(-\sigma \tau \alpha \lambda \eta -, \gamma \rho \alpha \theta \eta -)$  are the only ones (of the verbs we've learned) that go down Assembly Line B (using no theta). But note again, <u>these forms are still quite recognizable</u>.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	6th PrinPart (naked)	<u>Future Passive Ind.</u> 1st person singular	Translation
γινώσκω	I know	[γνο]	γνωσθη-	γνωσθήσομαι	I will be known
καλέω	I am calling	[καλε]	κληθη-	κληθήσομαι	I will be called
βάλλω	I am throwing	[βαλ]	βληθη-	βληθήσομαι	I will be thrown
σφζω	I am saving	[σωδ]	σωθη-	σωθήσομαι	I will be saved
κρίνω	I am judging	[κριν]	κριθη-	κριθήσομαι	I will be judged
ἀποστέλλω	I am sending	[-στελ]	-σταλη-	ἀποσταλήσομαι	I will be sent
γράφω	I am writing	[γραφ]	γραφη-	γραφήσομαι	I will be written

## **Interpretive Meaning of the Future Indicative**

The Greek Future Tense works quite like the English Future Tense. Basically there are three (3) distinct uses of future forms, with the examples below illustrating these uses in either language:

1)	Simple Predictive Future:	"Tomorrow I <i>will drive</i> out to the beach to take a walk."	[Projecting what <i>will</i> happen.]
2)	Imperatival Future:	"Amy, tomorrow you will clean your room up! Any questions?"	[Requiring what <i>must</i> happen.]
3)	Deliberative Future:	"Should we sell our stock and invest in real estate?"	[Considering what <i>should</i> happen.]

## **The Future Indicative of** εἰμί

	Singular	Plural
1st	ἔσομαι	ἐσόμεθα
2nd	ἔσῃ	ἔσεσθε
3rd	ἔσται	ἔσονται

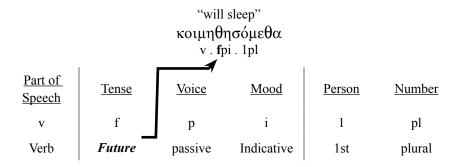
## **New Testament Exploration**

Matt 25:45–46	Then he will answer them, saying, Truely, I say to you all, just as you did not do it for the least of these, you did not do it for me. Kai $\alpha \pi \epsilon \lambda \epsilon \dot{\nu} \sigma \sigma \nu \tau \alpha i $ oùtoi eic kó $\lambda \alpha \sigma \nu \alpha i \dot{\omega} \nu i \sigma \nu$ , oi dè díkaioi eic ζωήν αἰώνιον. (κόλασιν αἰώνιον = eternal punishment; δίκαιοι = righteous; αἰώνιον = eternal)
Matt 13:40–41	Therefore, just as the weeds are collected and burned with fire, so it will be at the end of the age. ἀποστελεῖ ὁ υἱὸς τοῦ ἀνθρώπου τοὺς ἀγγέλους αὐτοῦ, and they will gather from his kingdom everything that causes sin and the ones who practice lawlessness.
Matt 13:49–50	It will be this way at the end of the age. Angels will come and separate the evil from the righteous καὶ βαλοῦσιν αὐτοὺς εἰς τὴν κάμινον τοῦ πυρός· where there will be weeping and gnashing of teeth. (κάμινον = furnace; πυρός = fire)
Luke 1:13–14	But the angel said to him, "Do not be afraid, Zechariah, for your prayer has been heard, καὶ ἡ γυνή σου Ἐλισάβετ γεννήσει υἱόν σοι καὶ καλέσεις τὸ ὄνομα αὐτοῦ Ἰωάννην. And this will be joy and gladness, and many will rejoice at his birth.
Rev 3:12	The one who conquers I will make him a pillar in the temple of my God, and he will never depart from it καὶ γράψω ἐπ' αὐτὸν τὸ ὄνομα τοῦ θεοῦ μου καὶ τὸ ὄνομα τῆς πόλεως τοῦ θεοῦ μου, the new Jerusalem that comes down out of heaven from my God, and my new name as well. (ὄνομα = name; πόλεως = city)

## **Digging Deeper into the New Testament** Text

- Find I Corinthians 15:51-2 and I Thessalonians 4:16-17 in your GNT, and read these verses aloud repeatedly. As you read, you should recognize several vocabulary words and much of the grammar. See if you can pick out the Futures...before you turn to the Interlinear. How many Futures are there? What features of the forms allowed you to recognize them as Futures even if you have not yet learned these particular vocabulary words?
- 2) Now check the same verses in the Greek <u>Interlinear</u>, searching for Futures. In order to do this, you need to know that the code Mounce has devised signals *Futures* with an "f" *immediately following* the initial part-ofspeech designation [the part-of-speech code for a verb is "v"]. Therefore, anytime you see a code beginning with "v.f...." you know you have a Future verb on you hands. You can see this code at work in the first verb of *I Cor. 15:51*:

In this circumstance, the code should be interpreted as follows:



[Though Mounce parses this verb as a Passive in form, it likely functions as a Deponent to be translated Actively: "We shall...sleep..." See below in our work with *BDAG*.]

3) In your Interlinear at I Cor. 15:51 you will find the English word "sleep," with the Greek Future verb  $\kappa \sigma \mu \eta \theta \eta \sigma \delta \mu \epsilon \theta \alpha$  beneath it. By using its vocabulary code (3121), you can find it in Appendix B of the Interlinear, and then find its entry in *BDAG*. Examine this entry in *BDAG*, noticing the different senses this verb may have from passage to passage. Which

sense best applies here in I Corinthians? [*BDAG* helps us out by citing this very passage.] One of the great values of *BDAG* is its citation of extrabiblical passages for their contrastive value. What pagan literary passage does *BDAG* offer in contrast to its citation of I Cor. 15:18 which would have set Paul's gospel apart from its cultural backdrop?

Note also that **BDAG** has a clarifying note just before sense #1: "...in our lit. only in pass. and w. act. sense..." This may seem at first too cryptic to decode, but isn't too difficult after all. It means: "[This verb  $\kappa ot\mu \dot{\alpha}\omega$ ] is [found] in our lit[erature] (i.e. the GNT) only in pass[ive forms] and [is to be translated] w[ith an] active sense." In other words, the GNT writers treat this verb as a Deponent verb.

4) In Wallace's Intermediate Grammar *The Basics of NT Syntax* find pages 244-245 [*Greek Grammar Beyond the Basics*, pages 566–571]. Read these pages carefully, and follow closely the various nuances (subtle senses) of the Future described here. [No need to make this overly complicated. We've covered these uses in our treatment above.] Which use of the Future likely dominates the passages we have been working with? [I Corinthians 15:51-2 and I Thessalonians 4:16-17].

## **Chapter Eleven Vocabulary**

We are adding no truly new vocabulary. But because the Suppletive verbs are showing roots we have not seen before, it might be helpful to list them here:

<u>Root</u>	<u>1st PrinPrt.</u>	<u>Root</u>	2nd PrinPart Root		<u>6</u> th <u>PrinPrt</u>
λεγ	λέγω	ἐρ	ἐρῶ	ἐρ	ῥηθη- (or ῥεθη-)
όρα	<b>όρ</b> άω	ỏπ	ὄψομαι	ỏπ	ὀφθη-
έσθ	ἐσθίω	φαγ	φάγομαι		
ἐρχ	ἔρχομαι	ἐλευθ	<i>ἐλεύσ</i> ομαι		
φερ	φέρω	oi	οἴσω	ένεγ	ἐνεχθη-

The Future forms of  $\epsilon i \mu i$  are best added here, and should appear very "familiar" to you:

	Sing	gular	Plural		
1st	ἔσομαι	I will be	ἐσόμεθα	we will be	
2nd	ἔσῃ	you will be	ἔσεσθε	you will be	
3rd	ἔσται	he/she/it will be	ἔσονται	they will be	

Note that the 2nd singular undergoes the same contraction you find in the regular Primary Middle/Passive forms, and that the 3rd singular appears to drop the expected epsilon ( $\epsilon$ ) connecting vowel.

## **Exercises**

### I. Short Answer

- 1) <u>What time</u> (past, present or future) does the Greek <u>Future</u> Tense signify?
- 2) <u>What aspect</u> (internal/continuous, external/undefined, or perfect) of does the Greek <u>Future</u> Tense signify?
- 3) How would you express (in English) these notions of time and aspect (of the Future Tense) with the verb "run" in the first person singular, active voice?
- 4) From <u>which Principal Part</u> is the Greek <u>Future</u> Tense (active and middle voices) built?
- 5) From which Principal Part is the Greek Future Tense (passive voice) built?
- 6) With what set of personal endings is the Greek Future Tense built?
- 7) Does an <u>augment</u> appear with Greek verbs in the Future Tense?
- 8) How many different Principal Parts would a "regular" Greek verb have?
- 9) From what <u>basic element</u> are <u>all Principal Parts</u> individually formed (in "regular" transitive verb)?
- 10) What are *Suppletive verbs*?
- 11) How is the 2nd Principal Part most commonly formed?
- 12) How is the 6th Principal Part most commonly formed?
- 13) <u>Very generally</u>, how are the six Principal Parts distributed across the unified chart?
- 14) What are the three uses of the Future Tense? Explain each.

#### Solutions to Exercise I

- 1) future (Whew!)
- 2) external, viewed as a simple whole
- 3) I will run (notice: future time; external/simple aspect)
- 4) the 2nd Principal Part
- 5) the 6th Principal Part
- 6) primary personal endings
- 7) no [augments appear only in the past time tenses of the Indicative (Imperfect, Aorist, Pluperfect)]
- 8) six
- 9) the Verb Root
- 10) The joining together of several (two or more) Defective verbs (that are similar in meaning) to create a single set of Principal Parts that now function as a single "verb." As you look across the Principal Parts of a Suppletive verb, you will realize that its Principal Parts are derived from (two or more) different Roots.
- 11) by adding sigma ( $\sigma$ ) to the Verb Root
- 12) by adding theta-eta ( $\theta\eta$ ) to the Verb Root
- 13) All Principal Parts (except the 2nd) control vertical columns of the chart, with all verb forms in a given column formed from the Principal Part positioned over it. The 2nd Principal Part interrupts this pattern, forming the Future Active and Middle forms in the Indicative.
- Predictive: [Projecting what will happen.]. Imperatival: [Requiring what must happen.].
   Deliberative: [Considering what should happen.]

### II. Drills with Present, Imperfect, and Future Verb Tenses

Increase your skill in recognizing, parsing and translating all three Tenses we have learned [Present, Imperfect, Future]. Notice that the left-hand column contains Present Tense verbs in a full sentence, while the center column and the right column offer replacement verbs in the Imperfect and Future respectively. <u>Go over this exercise repeatedly until it begins to "flow" easily</u>.

- 1) Working with the verb:  $\sigma \dot{\omega} \zeta \omega$ 
  - a) ἐγὼ σώζω τὰς βίβλους. ἔσωζον σώσω
  - ἐγὼ σῷζομαι ὑπὸ τοῦ θεοῦ. ἐσῷζόμην σωθήσομαι
- 2) Working with the verb:  $\delta\iota\delta\dot{\alpha}\sigma\kappa\omega$ 
  - a) σύ διδάσκεις τούς ἀποστόλους. ἐδίδασκες διδάξεις
  - b) σύ διδάσκῃ ὑπὸ τῶν ἀποστόλων. ἐδιδάσκου διδαχθήσῃ

- 3) Working with the verb:  $\tau \dot{\epsilon} \kappa v o v$ 
  - a) τὸ τέκνον γράφει τὴν βίβλον. ἔγραφε γράψει
  - ἡ βίβλος γράφεται ὑπὸ τοῦ τέκνου. ἐγράφετο γραφήσεται
- 4) Working with the verb:  $\dot{\alpha}\gamma\alpha\pi\dot{\alpha}\omega$ 
  - a) ήμεῖς ἀγαπῶμεν τὸν θεόν. ἠγαπῶμεν ἀγαπήσομεν
  - ήμεις ἀγαπώμεθα ὑπὸ τοῦ θεοῦ. ἠγαπώμεθα ἀγαπηθησόμεθα
- 5) Working with the verb:  $\kappa \rho i \nu \omega$ 
  - a) ύμεῖς κρίνετε τὸν κόσμον. ἐκρίνετε κρινεῖτε
  - b) ὑμεῖς κρίνεσθε ὑπὸ τῶν ἀποστόλων ἐκρίνεσθε κριθήσεσθε
- 6) Working with the verb:  $\delta\iota\delta\dot{\alpha}\sigma\kappa\alpha\lambda\sigma\zeta$ 
  - a) οἱ διδάσκαλοι λύουσι τὴν ἁμαρτίαν. ἔλυον λύσουσι
  - οί διδάσκαλοι λύονται τῆ ἁμαρτία. ἐλύοντο λυθήσονται

### Solutions to Exercise II

- a) ἐγὰ σῷζω τὰς βίβλους. I am saving the books. (Present Active Indicative, 1st Sing) ἔσῷζον was saving (Imperf.Act.Ind.1stSg) σώσω will save (Fut.Act.Ind.1stSg)
   b) ἐγὰ σῷζομαι ὑπὸ τοῦ θεοῦ. I am being saved by God. (Present Mid/Pass Indicative, 1st Sing) ἐσῷζόμην was being saved (Imperf.M/P.Ind.1stSg) σωθήσομαι will be saved (Fut.P.Ind.1stSg)
- a) σὺ διδάσκεις τοὺς ἀποστόλους. You are teaching the apostles. (Present Active Indicative, 2nd Sing) ἐδίδασκες were teaching (Imperf.Act.Ind.2ndSg) διδάξεις will teach (Fut.Act. Ind.2ndSg)

b) σừ διδάσκῃ ὑπὸ τῶν ἀποστόλων. You are being taught by the apostles. (**Present** Mid/Pass Indicative, 2nd Sing) ἐδιδάσκου were being taught (**Imperf.**M/P.Ind.2ndSg) διδαχθήσῃ will be taught (**Fut.**P.Ind.2ndSg)

 a) τὸ τέκνον γράφει τὴν βίβλον. The child is writing the book. (Present Active Indicative, 3rd Sing) ἔγραφε was writing (Imperf.Act.Ind.3rdSg) γράψει will write (Fut.Act.Ind.3rdSg) b) ή βίβλος γράφεται ὑπὸ τοῦ τέκνου. The book is being written by the child. (**Present** Mid/Pass Indicative, 3rd Sing) ἐγράφετο was being written (**Imperf**.M/P.Ind.3rdSg) γραφήσεται will be written (**Fut**.P.Ind.3rdSg)

- 4) a) ἡμεῖς ἀγαπῶμεν τὸν θεόν. We are loving God. (Present Active Indicative, 1st Plural) ἡγαπῶμεν were loving (Imperf.Act.Ind.1st Pl) ἀγαπήσομεν will love (Fut.Act.Ind.1st Pl) b) ἡμεῖς ἀγαπώμεθα ὑπὸ τοῦ θεοῦ. We are being loved by God. (Present Mid/Pass Indicative, 1st Plural) ἠγαπώμεθα were being loved (Imperf. M/P.Ind.1st Pl) ἀγαπηθησόμεθα will be loved (Fut.P.Ind.1st Pl)
- 5) a) ὑμεῖς κρίνετε τὸν κόσμον. You are judging the world. (Present Active Indicative, 2nd Plural) ἐκρίνετε were judging (Imperf.Act.Ind.2nd Pl) κρινεῖτε will judge (Fut.Act.Ind.2nd Pl)

b) ὑμεῖς κρίνεσθε ὑπὸ τῶν ἀποστόλων You are being judged by the apostles. (Present Mid/Pass Indicative, 2nd Plural) ἐκρίνεσθε were being judged (Imperf.M/P.Ind.2nd Pl) κριθήσεσθε will be judged (Fut.P.Ind.2nd Pl)

a) οἱ διδάσκαλοι λύουσι τὴν ἁμαρτίαν. The teachers are destroying sin. (Present Active Indicative, 3rd Plural) ἕλυον were destroying (Imperf.Act.Ind.3rd Pl) λύσουσι will destroy (Fut.Act.Ind.3rd Pl)

b) οἱ διδάσκαλοι λύονται τῷ ἀμαρτία. The teachers are being destroyed by sin. (Present Mid/Pass Indicative, 3rd Plural) ἐλύοντο were being destroyed (Imperf.M/P.Ind.3rd Pl)  $\lambda \upsilon θ$ ήσονται will be destroyed (Fut.P.Ind.3rd Pl)

### III. Synthetic Sentences

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence, with special attention to positioning clauses appropriately; 7) and write out in Greek at least two sentences.

- ή ἐκκλησία τὴν δόξαν τοῦ θεοῦ διὰ τοῦ λόγου διδαχθήσεται, καὶ τὰ ἔργα τῆς δικαιοσύνης οἱ ἅγιοι ἀπόστολοι ποιήσουσι.
- οἱ λόγοι τῆς βασιλείας τῷ λάῷ ἐρρηθήσονται, καθὼς οἱ ἄγγελοι ἐκεῖνοι αὐτοὺς ἐκ τῶν οὐρανῶν κηρύσσουσι.
- εἰ ἐν ταῖς καρδίαις ὑμῶν τὴν ἀλήθειαν τοῦ εὐαγγελίου ἀγαπήσετε, γνώσεσθε ὅτι ἡ ἀλήθεια οὐχ ὑπὸ τῶν τέκνων τῆς ἁμαρτίας λυθήσεται.
- εἰ καὶ ἐκ τῶν ὅδων τοῦ θανάτου τὰ ἡμῶν τέκνα οἱ ἀπόστολοι οὖτοι καλέσουσι, τὸν λόγον τῆς ζωῆς οὐκ ἀκούσουσι, τήν δὲ βασιλείαν τοῦ θεοῦ οὐ λήμψονται.

- 5) ἐν ἐκείνῃ τῇ ἡμέρα εἰς τοῦς οὐρανοῦς διὰ τῆς ἐξουσίας τοῦ υἱοῦ εἰσελεύσεσθε, τὸ γὰρ δῶρον τῆς ζωῆς ὑπὸ τοῦ θεοῦ ὑμῖν δοθήσεται.
- 6) οἱ διδάσκαλοι τῆς εἰρήνης οὐκ ἐλύοντο ὑπὸ τοῦ διδασκάλου τοῦ θανάτου, ἀλλὰ ὑπὸ τοῦ θεοῦ γνωσθήσονται εἰς δὲ τοὺς οὐρανοὺς αὐτοῦ ἀχθήσονται.
- 7) εἰς τὸν κόσμον εἰσελεύσομαι διὰ τὸ εὐαγγέλιον, ἐκ δὲ τοῦ αὐτοῦ κόσμου διὰ τὴν ἁμαρτίαν καὶ τὸν θάνατον ἐξελεύσῃ; [Note punctuation, and third use of the Future.]
- 8) νῦν διὰ τὴν ἐξουσίαν τῆς ἁμαρτίας ἡ ψυχή μου νεκρὰ, ἀλλὰ ἐν ἐκείνῃ τῇ ἡμέρα τῇ δόξῃ τοῦ θεοῦ ἐγερθήσομαι, ἡ δὲ ψυχή μου ἁγία ἔσται καὶ ὑπὸ τοῦ θεοῦ ὀφθήσεται.
- οί υἰοὶ τῶν ἀνθρώπων κατὰ τὴν ἀλήθειαν κριθήσονται, ὁ γὰρ ἅγιος αὐτοὺς ἐκάλει, ἀλλὰ οὐκ ἐπίστευον τοὺς δούλους τοῦ εὐαγγελίου.
- 10) εἰ καὶ τὸ εὐαγγέλιον κηρύσσομεν ὅτι οἱ νεκροὶ ἐγερθήσονται ὑπὸ τοῦ θεοῦ, ὁ κόσμος ἐν ταῖς ἁμαρτίαις αὐτοῦ νεκρός ἐστίν, καὶ οὐ λήμψεται τὴν φωνὴν τῶν ἁγίων.

# **12: Aorist Tense**

## The Aorist Indicative (logic and ideas)

To this point we have learned three (3) verb Tenses in the *Indicative* Mood: the *Present* (Active and Middle/Passive), the *Imperfect* (Active and Middle/Passive), and the *Future* (Active, Middle, and Passive). Just as importantly, we have learned not only *how they are formed* (on the basis of the First, Second and Sixth Principal Parts) but also *where they are located* on a unified verb chart. We can discern many important features of a Tense by examining its position on the chart as it intersects such columns and rows as Aspect, Voice, Mood, and Time.

Now as we turn to the *Aorist Indicative*, we will discover that we have already done most of the heavy lifting back in chapters Ten and Eleven. With an understanding of the *Principal Parts* (as formed from the verb Root) along with an overall *conceptual map* of the Greek verb, we can engage the *Aorist Indicative* fairly directly. From the unified chart re-presented on the next page you can see key features of the *Aorist Indicative* without much trouble:

The Aorist Tense <u>in the Indicative Mood</u> is as *past-time Tense*. The three (3) past-time Tenses of the Indicative (Imperfect, Aorist, and Pluperfect) will signal past-time by their *augments*, and can be found in a horizontal row within the Indicative.

Important Note: As you look down the column of External Aspect, you will notice that all of the boxes (except for the Future Tense] are named "Aorist." But only in the Indicative Mood does "past-time" horizontally intersect the column of Aorist Tenses. This means that the Aorist Tenses, *outside the Indicative Mood*, have *no necessary reference to the past*. Therefore in the Subjunctive, Imperative, Optative, Infinitive, and Participle the Aorist Tense essentially indicates External Aspect: *an action viewed and presented as a whole*. This is why it is absolutely necessary always to distinguish the Aorist Indicative from Non-Indicative Aorists! Put another way, *only in the Indicative Mood* does the *Aorist Tense* signify External Aspect *and* past-time!

2) You can see that the Aorist Indicative expresses *External Aspect*. [By and large, the entire External-Aspect column contains verb forms that view an action as a whole, not as a progressive or staged series. This does not mean that the action itself is not progressive or staged "in the real world,"

only that the writer's perspective, presentation, and interests are External, "outside the event," viewing it as a whole.]

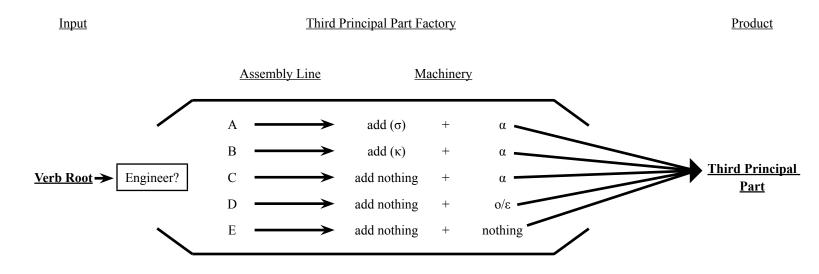
- 3) You can see that the Aorist Tense will have three (3) sets of forms which express *Active, Middle* and *Passive Voices* distinctly. [In other words, there is no sharing of forms by the Middle and Passive as in Present and Imperfect Tenses.]
- 4) You can see that the *Aorist Active* and *Aorist Middle* will be formed from the <u>Third</u> Principal Part, while the *Aorist Passive* will be formed from the <u>Sixth</u> Principal Part.

### Unified Overview

Root								
2nd Pr	Pt	1st Pr Pt		3rd PrPt		6th PrPt	4th PrPt	5th PrPt
		Internal Aspect		External Aspect			Perfect Aspect	
		Active	Mid/Pass	Active	Middle	Passive	Active	Mid/Pass
	Indicative [Mood] Present Time	Present Active	Present Mid/ Pass	(no forms)	(no forms)	(no forms)	Perfect Present	Perfect Mid/ Pass
	Past Time	Imperfect Active	<b>Imperfect</b> Mid/Pass	Aorist Active	Aorist Middle	<b>Aorist</b> Passive	PluPerfect Active	<b>PluPerfect</b> Mid/Pass
	Future Time	(no forms)	(no forms)	Future Active	<b>Future</b> Middle	<b>Future</b> Passive	Fut. Perfect Active	<b>Fut. Perfect</b> Mid/Pass
	Subjunctive [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
	Imperative [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
	<b>Optative</b> [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	(rare or n/a)	(rare or n/a)
	Infinitive [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	Perfect Active	Perfect Mid/ Pass
	Participle [Mood]	Present Active	Present Mid/ Pass	Aorist Active	Aorist Middle	Aorist Passive	Perfect Active	<b>Perfect</b> Mid/ Pass

## **The Formation of the 3rd Principal Part**

Since it is clear from the chart that the *Aorist Active and Middle Tenses* (down the entire External-Aspect column) are formed from the *Third Principal Part*, we must learn how this particular Principal Part is formed. From the diagram below you can see that a verb Root may travel down any of five (5) Assembly Lines:



### Some Traditional Labels

We've been using the images of *Assembly Lines* to describe the different ways verb Roots undergo transformation into Principal Parts. But in the standard Greek tools that you will be using (lexicons, grammars), a traditional nomenclature is used. (Notice that any form using an alpha connecting vowel ( $\alpha$ ) is known as a "First" Aorist.)

						X
А	$\rightarrow$	$\text{add}(\sigma)$	+	α	=	"First Aorist" (type 1?)
В	$\rightarrow$	add (ĸ)	+	α	=	"First Aorist" (type 2?)
С	$\rightarrow$	add nothing	+	α	=	"First Aorist" (type 3?)
D	$\rightarrow$	add nothing	+	o/e	=	"Second Aorist"
Е	$\rightarrow$	add nothing	+	nothing	=	" <i>Root</i> Aorist"

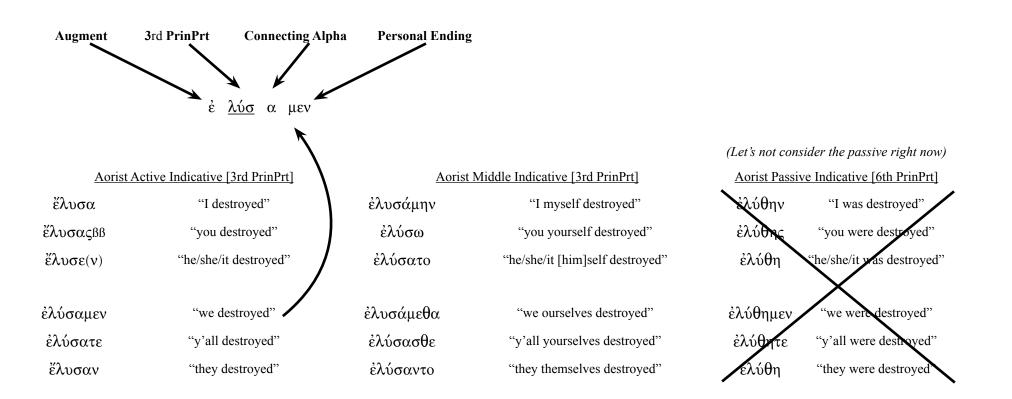
### Some Historical Comments

A beginning grammar is not the place to engage in complex explanations about the evolution of a language. But an occasional comment can prove helpful. You might be interested to know that the so-called "Second" Aorists and "Root" Aorists are the earliest (i.e. oldest) strategies the Greek language employed to express an Aorist Tense. In the evolution of the Greek language, the so-called "First" Aorists gained only a toehold before growing in frequency in usage over time. When we reach the GNT, the "First" Aorists had gained the upper hand. Keep these two things in mind: 1) The names "First" and "Second" aorists; 2) Many verbs will have both "First" and "Second" Aorist forms, with one foot in the "old" world and one in the "new." On occasion there may be a shade of difference in meaning between the two.

BDAG for help here. [You might look up  $i\sigma \tau \eta \mu \iota$  to see how complex this can become.]

### Assembly Line "A"

Many Greek verbs travel down Assembly Line "A," adding *sigma* ( $\sigma$ ) to the *Root*. An important feature of this pathway is the use of *alpha* ( $\alpha$ ) as a <u>connecting vowel</u> joining the "naked" <u>Principal Part</u> to the <u>Personal Endings</u> in the *Indicative*. Observe how these elements, along with the <u>augment</u>, unite to form the <u>Aorist Active and</u> <u>Middle Indicative</u>. (We'll demonstrate this four-fold combination of elements with the 1st Person Plural of the Active.)



12: Aorist Tense

### The Personal Endings of Assembly Line "A"

You may have noticed that the Personal Endings used above are the same as those used by the *Imperfect*. Since both the *Imperfect Indicative* and *Aorist Indicative* are *past-time Tenses*, it is only natural that they both would use *Secondary Personal Endings*.

Don't be too distracted by the wrinkles (!!!) that have emerged at three (3) points. (The "expected" components are set in brackets, while the actual "outcomes" lie beyond the arrows.)

<u>Aorist Act</u>	ive I	<u>ndicative</u>	<u>Aorist Mide</u>	dle Iı	<u>ndicative</u>
[ἕλυσ-α-ν]	≻	ἔλυσα !!!	[ἐλυσ-ά-μην]	≻	ἐλυσάμην
[ἕλυσ-α-ς]	≻	ἔλυσας	[ἐλύσ-α-σο]	≻	ἐλύσω !!!
[ἕλυσ- $\alpha(v)$ ]	≻	ἔλυσε(ν) !!!	[ἐλύσ-α-το]	≻	έλύσατο
[ἐλύσ-α-μεν]	≻	ἐλύσαμεν	[ἐλυσ-ά-μεθα]	≻	<b>ἐλυσάμεθ</b> α
[ἐλύσ-α-τε]	≻	έλύσατε	[ἐλύσ-α-σθε]	≻	ἐλύσασθε
[ἔλυσ-α-ν]	≻	ἔλυσαν	[ἐλύσ-α-ντο]	≻	ἐλύσαντο

- In the 1st Singular Active: The Personal Ending (v) is not actually used, exposing the alpha ( $\alpha$ ) to be the last letter of the word.
- In the 3rd Singular Active: The alpha (α) is exchanged for an epsilon (ε), perhaps under influence from another Tense. The nu (v) shown in parentheses is not a personal ending, but the moveable nu easing pronunciation if the following word (in a given sentence) begins with a vowel.
- <u>In the 2nd Singular Middle</u>: The regular contraction to omega (ω) occurs between alpha (α) and omicron (ο) when the sigma (σ) of the personal ending drops out. You may recall that intervocalic sigmas often drop out.

#### The "no problem" Verbs of Assembly Line "A"

Several verbs we have learned add sigma-alpha ( $\sigma\alpha$ ) *very easily* to the verb Root when forming the 3rd Principal Part.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
λύω	I am destroying	[λυ]	ἔλυσα	I destroyed	Perfectly regular and obvious
ἀκούω	I am hearing	[ακου]	ἤκουσα	I heard	Perfectly regular and obvious
πιστεύω	I am believing	[πιστευ]	έπίστευσα	I believed	Perfectly regular and obvious

Short vowels at the end of a verb root are lengthened as the sigma is added:  $\alpha$  to  $\eta$ ;  $\epsilon$  to  $\eta$ ; and o to  $\omega$ .

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
ἀγαπάω	I am loving	[ἀγαπα]	<b>ἠγάπησ</b> α	I loved	Perfectly regular and obvious
ζάω	I am living	[ζα]	ἔζησα	I lived	Perfectly regular and obvious
τιμάω	I am honoring	[τιμα]	έτίμησα	I honored	Perfectly regular and obvious
ἀκολουθέω	I am following	[ἀκολουθε]	<b>ήκολούθησ</b> α	I followed	Perfectly regular and obvious
ζητέω	I am seeking	[ζητε]	ἐζήτησα	I sought	Perfectly regular and obvious
καλέω	I am calling	[καλε]	ἐκάλεσα	I called	Epsilon does not lengthen!
ποιέω	I am making	[ποιε]	ἐποίησα	I made	Perfectly regular and obvious
δηλόω	I am showing	[δηλο]	ἐδήλωσα	I showed	Perfectly regular and obvious
<b>ϊστημ</b> ι	I am setting	[στα]	ἔστησα	I set (placed)	This <u>µ</u> verb chooses this company!

<u>The "some-problem" Verbs of Assembly Line "A" (adding  $\sigma$  to Verb Roots ending in mutes  $[\pi, \beta, \phi, \kappa, \gamma, \chi, \tau, \delta, \theta]$ )</u>

If a verb root ends in a "mute" consonant, that consonant will amalgamate with the sigma in forming the 3rd Principal Part. <u>Yet even after the contraction has take place, the "s"</u> sound can easily be heard, signaling the Aorist. The contraction pattern is:

	Mute Final Consonant of Verb Root				<u>2nd PrinPrt Suffix</u>			<u>Result</u>
	<u>Voiceless</u>	Voiced	<u>Asperate</u>					
Labial (lips)	π	β	φ	+	σ	=	ψ	$(labial + \sigma = \psi)$
Velar (throat)	κ	γ	χ	+	σ	=	ξ	$(\text{velar} + \sigma = \xi)$
Dental (teeth)	τ	δ	θ	+	σ	=	σ	$(dental + \sigma = \sigma)$

### 12: Aorist Tense

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
βλέπω	I am seeing	[βλεπ]	ἔβλεψα	I saw	Regular contraction, see above.
γράφω	I am writing	[γραφ]	ἔγραψα	I wrote	Regular contraction, see above.
δείκνυμι	I am showing	[δεικ]	<b>ἔδειξ</b> α	I showed	Regular contraction, see above.
διδάσκω	I am teaching	[δακ]	ἐδίδαξα	I taught	Regular contraction, see above.
κηρύσσω	I am preaching	[κηρυγ]	ἐκήρυξα	I preached	Regular contraction, see above.
σφζω	I am saving	[σωδ]	ἔσωσα	I saved	Regular contraction, see above.

### Assembly Line "B"

Two of our verbs travel down Assembly Line "B," adding *kappa* ( $\kappa$ ) to the *Root*. As you see from the factory diagram, this Assembly line also uses *alpha* as its connecting vowel. You might notice that two of these verbs (below) are  $\mu\iota$  verbs, though not all such verbs will travel down this Assembly Line. This fact should help remind us of a general principle throughout our study of Greek verbs: there will be may "patterns" to be observed in how verbs form their Principal Parts and combine various elements to create finished forms.... but....there are many unpredictable outcomes. For example, we might have expected ion is  $\mu\iota$  verb partners in traveling down Assembly Line B, *but it hasn't*!

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
δίδωμι	I am giving	[δο]	ἔδωκα	I gave	Perfectly regular and obvious
τίθημι	I am placing	[θε]	ἔθηκα	I placed	Perfectly regular and obvious

### Assembly Line "C"

Several of our "liquid" verbs travel down Assembly Line "C," adding no consonant to the root, but using an alpha connector.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
αἴρω	I am lifting up	[αρ]	ἡρα	I lifted up	Regular Liquid.
ἐγείρω	I am raising	[εγερ]	ἤγειρα !!!	I raised	Root vowel becomes a diphthong.
κρίνω	I am judging	[κριν]	ἔκρινα	I judged	Regular Liquid.
μένω	I am staying	[μεν]	ἕμεινα !!!	I stayed	Root vowel becomes a diphthong.
ἀποστέλλω	I am sending	[-στελ]	ἀπέστειλα !!!	I sent	Root vowel becomes a diphthong.
ἀποκρίνομαι	I am answering	[-κριν]	ἀπεκρινάμην	I answered	Deponent

### Assembly Line "D"

Several of our verbs travel down Assembly Line "D," adding *no consonant* to the root, but using the  $O/\varepsilon$  variable connecting vowel. Traditionally they are called "*Second*" *Aorists*, though this formational strategy was chronologically "first." Note carefully that the presence of the <u>augment</u>, the  $O/\varepsilon$  variable connecting vowels, and the <u>Secondary Endings</u> will make some of these verbs look much like their *Imperfect* counterparts. But the distinction between them remains, since the Aorist is formed from the 3rd Principal Part, whereas the Imperfect is formed from the 1st.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
ἄγω	I am leading	[αγ]	ἤγαγον	I led	(See #1 below)
βάλλω	I am throwing	[βαλ]	ἔβαλον	<i>I threw</i>	straight forward
εύρισκω	I am finding	[ευρ]	εὗρον	I found	(See #2 below)
ἔχω	I am having	[σεχ]	ἔσχον	I had	(See #3 below)
λαμβάνω	I am receiving	[λαβ]	ἔλαβον	I received	straight forward

1) This verb has undergone "Attic reduplication." The whole root  $(\alpha \gamma)$  has been doubled  $(\alpha \gamma \alpha \gamma)$ , then augmented.

2) The initial diphthong appears not to have been lengthened in augmentation.

3) The internal vowel ( $\epsilon$ ) of the root ( $\sigma\epsilon\chi$ ) has been "zeroed out."

### 12: Aorist Tense

## **Comparison of Imperfect and 2nd Aorist Forms**

For several of the verbs above, the appearance of the 2nd *Aorist* differs significantly from that of the *Imperfect* because of the obvious difference in appearance between the 1st and 3rd Principal Parts [*Imperfect*:  $\dot{\epsilon}\lambda\dot{\alpha}\mu\beta\alpha\nu\nu\nu$  vs. 2nd *Aorist*:  $\ddot{\epsilon}\lambda\alpha\beta\nu\nu$ ]. But when the difference between the 1st and 3rd Principal Parts is *subtle*, then the forms of the Imperfect and 2nd Aorist are nearly identical. Consider the forms below as a test bed for clarifying the issue at hand:

### Internal Aspect: 1st Principal Part

[-βαλλ-]

Imperfect Active Indicative			
ἔβαλλον	"I was throwing"		
ἔβαλλεςββ	"you were throwing"		
${\check\epsilon}\beta\alpha\lambda\lambda\epsilon(\nu)$	"he/she/it was throwing"		
ἐβάλλομεν	"we were throwing"		
<b>ἐβάλλετε</b>	"y'all were throwing"		
ἔβαλλον	"they were throwing"		

Imperfect	Mid/Pass Indicative
ἐβαλλόμην	"I was being thrown"
ἐβάλλουββ	"you were being thrown"
ἐβάλλετο	"he/she/it was being thrown"
ἐβαλλόμεθα	"we were being thrown"
ἐβάλλεσθε	"y'all were being thrown"
ἐβάλλοντο	"they were being thrown"

**External Aspect: 3rd Principal Part** 

[-βαλ-]

2nd Aorist Active Indicative			
ἔβαλον	"I threw"		
ἔβαλες	"you threw"		
${{\check{\epsilon}}}{\beta}{\alpha}{\lambda}{\epsilon}(\nu)$	"he/she/it threw"		
ἐβάλομεν	"we threw"		
ἐβάλετε	"y'all threw"		
ἔβαλον	"they threw"		

2nd Aorist Middle Indicative			
ἐβαλόμην	"I myself threw"		
ἐβάλου	"you yourself threw"		
<b>ἐβάλετο</b>	"he/she/it [him]self threw"		
ἐβαλόμεθα	"we ourselves threw"		
έβάλεσθ <b>ε</b>	"y'all yourselves threw"		
ἐβάλοντο	"they themselves threw"		

### Suppletives: Salvage Yard Verbs

Most of the Suppletive verbs we have studied happen to take a 2nd Aorist approach when forming the 3rd Principal Part. That is, they move the verb Root (often a Root completely unrelated to the Root from which the 1st Principal Part was formed) down Assembly Line "D", using the variable vowels  $(O/\varepsilon)$  to connect Personal Endings. Examine each of our Suppletives below, continuing to familiarize yourself with these awkward combinations of Roots.

1st PrinPar	Root	2nd PrinPart	Root	3rd PrinPart	Root	Comments
λέγω	[λεγ]	έρῶ	[ɛp]	εἶπον	[επ }	New Root in 3rd PrinPart
οράω	[ορα]	ὄψομαι	[oπ]	εἶδον	[ιδ]	New Root in 3rd PrinPart
ἐσθίω	[εσθ]	φάγομαι	[φαγ]	ἔφαγον	[φαγ]	Same Root as in 2nd PrinPart
ἔρχομαι	[ερχ]	<i>ἐλεύσομαι</i>	[ελευθ]	ἦλθον	[ελευθ]	Same Root as in 2nd PrinPart [Root diphthong is "zeroed out."]

The fifth of our Suppletive verbs ( $\phi \hat{\epsilon} \rho \omega$ ) introduces a new Root in the 3rd Principal Part, but does not send it down Assembly Line "D." Rather, it travels Line "C," adding only alpha ( $\alpha$ ) to create the Aorist Indicative. The kappa ( $\kappa$ ) is not the machinery of Assembly Line "B," but is simply part of the new Root itself.

1st PrinPar	Root	2nd PrinPart	Root	3rd PrinPart	Root	Comments
φέρω	[φερ]	οἴσω	[οι]	<i>ἤνεγκ</i> α	[ενεγκ]	This 3rd Root is actually generated in a complex way from ενεκ.

### Assembly Line "E"

Finally, two of our verbs travel down Assembly Line "E," the simplest of all formative strategies! To the verb Root is added *absolutely nothing*, except Personal Endings. It should be noted that *no connecting vowel* of any kind ( $o, \varepsilon$ , or  $\alpha$ ) is being used, and that the vowel immediately preceding the Personal Ending is simply the (lengthened) final letter of the verb Root itself.

1st PrinPart (Dictionary Entry)	Translation	Verb Root	3rd PrinPart (Aor/Act/Ind/1s)	Translation	Comments
βαίνω	I am going	[βα]	ἔβην	I went	straight forward
γινώσκω	I am knowing	[γνο]	ἔγνων	I knew	straight forward

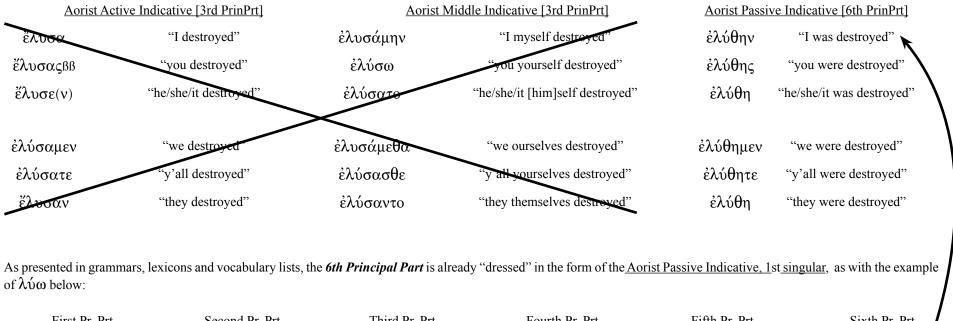
The appearance of these forms may seem odd (since they have no connecting vowels) until you can "see" the Secondary Personal Endings for what they are, and "see" the <u>verb root</u> (with its lengthened vowel stem) for what it is:

\*This 3rd plural Personal Ending ( $\sigma\alpha\nu$ ) is used in a set of peculiar circumstances we don't need to know right now.

ἔ <u>γνω</u> ν	"I knew"	ἔ <u>γνω</u> μεν	"We knew"
ἔ <u>γνω</u> ςββ	"you knew"	ἔ <u>γνω</u> τε	"you knew"
ἔ <u>γνω</u>	"he/she/it knew"	ἔ <u>γνω</u> σαν*	"they knew"

## **The Formation of the Aorist Passive**

It is clear from the chart (see page 162) that the *Aorist Passive Tenses* (down the entire External-Aspect column) are formed from the 6th Principal Part. We have already learned (in our study of the Future Passive in Chapter Eleven) how this Principal Part is formed. We need make only a few comments to adapt what we know about the Future Passive in order to make the *Aorist Passive Indicative*. Examine its forms ( $\epsilon \lambda \dot{v} \theta \eta v$  etc.) below:



First Pr. Prt.	Second Pr. Prt.	Third Pr. Prt.	Fourth Pr. Prt.	Fifth Pr. Prt.	Sixth Pr. Prt.
λύω	λύσω	ἔλυσα	λέλυκα	λέλυμαι	<b>ἐλύθην</b>

As you can see, the remaining forms of the *Aorist Passive Indicative* are created simply by adding the other *Secondary Active Personal Endings* to the 6th Principal Part. The only oddity from your perspective is that the 3rd Plural Personal Ending is  $\sigma\alpha\nu$ , instead of  $\nu$  (as appears in the Aorist Active).

## **Interpretive Meaning of the Aorist** Indicative

In the *Indicative* Mood, the Aorist usually indicates that an action took place in *past time*, relative to the speaker.

But in every Mood and Mode (Indicative, Subjunctive, Imperative, Optative, Infinitive, Participle), the Aorist Tense commonly views actions (events, processes, or states) in one of three (3) ways:

The vast majority of Aorists simply view an event from a simple, external vantage point, without any interest in its internal progression or duration. The simple English past tense The *Constative* is often the most appropriate translation: "we sang," "we studied," "she swam," "they worked," etc. [Notice how these English expressions give no indication of duration, no "inside view" of progression or of stages.]

# Aorist:

Aorist:

Sometimes the meaning of the verb itself, combined with the context in which it appears, suggests that the Aorist Tense is encouraging us to view the onset of the activity, not really its The *Ingressive* entirety. If an Aorist verb can effectively be translated into English with a "began to" introductory expression, then we may classify the usage as the *Ingressive* Aorist. "And they began to follow him..."

The Consummative Aorist:

Sometimes the meaning of the verb itself, combined with the context in which it appears, suggests that the Aorist Tense is encouraging us to view the *completion* of the activity, not really the whole process leading up to the completion. Because no formulaic English translation exists which can convey this notion in every situation, we will need to experiment with various English paraphrases to communicate how an action may be viewed from its "finished" perspective.

## A Review of the Ten Parts of Speech

As you have already learned, Greek may be analyzed as having a *total of ten (10)* different kinds of words. Every single Greek word you encounter in the GNT will fit into one of these word classes! Review the <u>names</u>, <u>roles</u>, <u>examples</u>, and <u>codes</u> (in Mounce) of the ten (10) "Parts of Speech" as listed below:

	Part of Speech	<b>Typical Role</b>	English Example	Interli	near Code (in Mounce)
1)	verb	sets in motion an action or state	I saw the president.	v	( <u>v</u> erb)
2)	noun	person, place, "thing"	I saw the <i>president</i> .	n	( <u><b>n</b></u> oun)
3)	article	particularizes a noun	I saw <i>the</i> president.	d	( <u>d</u> efinite article)
4)	adverb	modifies a verb	I saw the president <i>yesterday</i> .	adv	( <u>adv</u> erb)
5)	adjective	modifies a noun	I saw the <i>former</i> president yesterday.	a	( <u>a</u> djective)
6)	conjunction	adds things together	I saw the president <i>and</i> the first lady.	cj	( <u>c</u> onjunction)
7)	pronoun	replaces a noun	I saw <i>them</i> yesterday.	r	(p <u>r</u> onoun)
8)	preposition	relates a noun to the sentence	I saw them <u>in the deli</u> yesterday.	р	(preposition)
9)	interjection	attention-getting device	Hey! I saw them yesterday!	j	(interjection)
10)	particle	adds tone or nuance to a sentence	I <i>indeed</i> saw them yesterday.	pl	( <b>p</b> artic <b>l</b> e)

But Mounce isn't quite satisfied with these ten (10) categories, and has decided to treat the two verb Modes [*Infinitives* and *Participles*] as two additional categories of analysis. (Technically, these are simply *verbs*, and could be parsed accordingly.) So for purposes of working in Mounce's Interlinear, we'll need to add two more "classes" of words to the ten we already have:

	Part of Speech	<b>Typical Role</b>	<u>English Example</u>	Interli	near Code (in Mounce)
11)	infinitive	a verbal noun	<i>To meet</i> the president is an honor.	f	(in <b>f</b> initive)
12)	participle	a verbal adjective	The <i>sitting</i> president lives in D.C.	pt	( <b>p</b> articiple)

## A Limited Comment on Infinitives and **Participles**

We are not able, in this first semester of Greek, to tackle the formation and use of Greek Infinitives and Participles. Yet it is possible to make brief mention of them, and offer English examples to illustrate their essential character.

*The Infinitive* is a hybrid, the combination of *verb and noun*. Notice in the examples below how an Infinitive can sometimes be substituted for a noun in a given sentence. [English Infinitives often take the form of "to 'blank.""]

Sentence with a Noun:	I love <u>ice cream</u> .	Jessica is human.
Sentence with an Infinitive:	I love <u>to eat</u> .	<u>To err</u> is human.

The Participle likewise is a hybrid, the combination of verb and adjective. Notice in the examples below how a Participle can sometimes be substituted for an adjective in a given sentence: [English Participles can take the form of "blank-ing."]

Sentence with an Adjective:	The <u>yellow</u> boat might be smashed against the rocks.
Sentence with a Participle:	The <u>drifting</u> boat might be smashed against the rocks.

## **New Testament Exploration**

και ήκολούθησαν αύτῷ ὄχλοι πολλοι ἀπὸ τῆς Matt 4.25 Γαλιλαίας and Decapolis and Jerusalem and Judea and beyond the Jordan.  $(\pi o \lambda \lambda o) = many; \Gamma \alpha \lambda i \lambda \alpha (\alpha \zeta = Galilee)$ 

He asked him urgently, "My little daughter is near death. Come and lay your hands on her so that she may be healed and live."  $\kappa \alpha i$ Mark 5:23άπηλθεν μετ' αύτου. και ήκολούθει αύτῶ ὄχλος πολύς καὶ συνέθλιβον αὐτόν. (πολύς = many; συνέθλιβον = they were crowding)

And he said to them, "You all go!" Then they came out and entered the pigs, and the herd rushed down the steep slope into the lake  $\kappa \alpha i$ Matt 8:32  $\dot{\alpha}$ πέθανον έν τοῖς ὕδασιν. (ὕδασιν = waters)

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John 8:20-21

These things he spoke in the treasury while he was teaching in the Temple. No one seized him because his hour had not vet come. Είπεν οὖν πάλιν αὐτοῖς· ἐγὼ ὑπάγω καὶ ζητήσετέ με, και έν τη άμαρτία ύμων αποθανείσθε· όπου έγω ύπάγω ύμεις ου δύνασθε έλθειν. (ὑπάγω = I am going away:  $\overleftarrow{0}\pi ov = where: \delta \underbrace{v} v \alpha \sigma \theta \varepsilon \underbrace{\epsilon} \lambda \theta \varepsilon \underbrace{v} = able to go$ 

## **Digging Deeper into the New Testament** Text

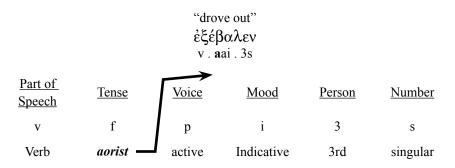
- 1) Find John 2:12-22, the story of the cleansing of the temple, in your GNT, and read these verses aloud. Make mental notes to yourself as you recognize such things as pronouns, preposition, articles, conjunctions, adverbs, etc. You may also be able to make out as much as a third of the vocabulary.
- 2) Now find the same verses in the Greek Interlinear. Almost 200 items are individually parsed by Mounce in these eleven verses. Your job? Construct a chart, tallying the number of occurrences of each Part of Speech represented. In other words, you should be able to show how many nouns, how many verbs, how many pronouns (etc., etc.) are found here in John 2:12-22. [It would be wise to review the codes that Mounce has devised to identify each Part of Speech.] [There is no need to write out the Greek words here. Simply tallying the count for each Part of Speech is adequate.] What observations do you have regarding the frequencies of

12: Aorist Tense

the Parts of Speech? What Insights might this data suggest regarding the business of learning NT Greek? How far have we come?

3) In Mounce's Interlinear code, the *Aorist Tense* is identified by an "a" immediately after the Part-of-Speech identification (v = verb). As an example of an Aorist Indicative, see John 2:15 and the following verb within it:

In this circumstance, the code should be interpreted as follows:



Now make a search to find *every Aorist Indicative* in this passage (*John 2:12-22*). The Code for such should read:

v.a?i.?? [You should find *about 20*.] <u>Record the verse numbers in which these *all* are found. Then choose and copy *any 8* of these forms, *identifying the various features* of each form which would help you recognize them as Aorist Indicatives.</u>

- 4) In your Interlinear at John 2:15 you will find the English word "whip," with the Greek noun φραγέλλιον beneath it. By using its vocabulary code (5848), you can find it in Appendix B of the Interlinear, and then find its entry in *BDAG*. Examine this entry in *BDAG*, noticing the comments made in this (and the next) entry. What interesting (parenthetical) comment near the end of the entry significantly "tones down" the action of Jesus as describe here in John 2?
- 5) In Wallace's Intermediate Grammar *The Basics of NT Syntax* find pages 239-43 [*Greek Grammar Beyond the Basics*, pages 554–565]. Read these pages carefully, and follow closely the various nuances (subtle senses) of the *Aorist* described here. [No need to make this overly complicated. We've covered these uses in our treatment above.] What do you make of the special "essays" ["Thawing Out the Aorist" and "The Abused Aorist"]?

What abuses in interpreting the Aorist must likely have been taking place in previous (and present?) generations of scholars?

## **Chapter Twelve Vocabulary**

We are adding no truly new vocabulary. The Suppletives and their roots are here shown together:

	<u>1st PrinPart</u>	<u>Root</u>	2nd PrinPart	<u>Root</u>	<u>3rd</u> <u>PrinPart</u>	<u>Root</u>
"say"	λέγω	λεγ	ἐρῶ	ερ	εἶπον	επ
"see"	ώλαό	ορα	ὄψομαι	οπ	εἶδον	ιδ
"eat"	ἐσθίω	εσθ	φάγομαι	φαγ	ἔφαγον	φαγ
"come"	ἔρχομαι	ερχ	έλεύ <b>σ</b> ομαι	ελευθ	ἦλθον	ελευθ
"carry"	φέρω	φερ	οἴσω	οι	<i>ἤνεγκα</i>	ενεγκ

# **Exercises**

### I. Short Answer

- 1) <u>What time</u> (past, present or future) does the Greek <u>Aorist</u> Tense signify <u>in</u> <u>the Indicative Mood</u>?
- 2) <u>What aspect</u> (internal/continuous, external/undefined, or perfect) do <u>Aorist</u> Tenses (in every Mood) signify?
- 3) How would you express (in English) the notions of *time* and *aspect* (of the Aorist Indicative) with the verb "run" in the first person singular, active voice?
- 4) From <u>which Principal Part</u> is the Greek <u>Aorist</u> Tense (active and middle voices) built (in all Moods)?
- 5) From which Principal Part is the Greek Aorist Tense (passive voice) built?
- 6) With what set of personal endings is the Greek Aorist Tense built?
- 7) Does an <u>augment</u> appear with Greek verbs in the *Aorist Indicative*?
- 8) Does an <u>augment</u> appear with Greek verbs in non-Indicative *Aorist* Tenses?
- 9) How many different strategies (Assembly Lines) might be used to create the 3rd *Principal Part* from a verb *Root*?
- 10) <u>What are the three uses of the Aorist Tense, broadly speaking? Explain each.</u>
- 11) An Infinitive combines what two Parts of Speech?
- 12) A Participle combines what two Parts of Speech?
- 13) What ten (10) <u>Parts of Speech</u> are represented by each of the following <u>abbreviations</u> from Mounce's Interlinear?
  - v n d adj a cj r p j pl

14) What two (2) <u>verb Modes</u> are represented by the following <u>abbreviations</u> from Mounce's Interlinear?

pt

#### Solutions to Exercise I

f

- 1) past
- 2) external, viewed as a simple whole
- 3) I ran (notice: past time; external/simple aspect)
- 4) the 3rd Principal Part
- 5) the 6th Principal Part
- 6) secondary personal endings; [Aorist Active: secondary active; Aorist Middle: secondary middle; Aorist Passive: secondary active]
- 7) yes [augments appear in the three past time tenses of the Indicative (Imperfect, Aorist, Pluperfect)]
- 8) no [augments signal past time, which occurs only in the Indicative Mood]
- 9) five
- Constative: [viewing an event as a simple whole]; Ingressive: [viewing the onset of an event]; Consummative: [viewing the completion of an event]
- 11) verb and noun
- 12) verb and adjective
- 13) Verb, Noun, Article, Adjective, Adverb, Conjunction, Pronoun, Preposition, Interjection, Particle
- 14) Infinitive, Participle

# *II. Part 1 Drills with Present, Imperfect, Future and Aorist Verbs in the Indicative*

- 1) Working with the verb:  $\sigma \dot{\omega} \zeta \omega$ 
  - a) σώζω
  - b) ἔσφζον
  - c) σώσωἔ
  - d) σωσα
- 2) Working with the verb: διδάσκω
  - a) διδάσκεις
  - b) ἐδίδασκες
  - c) διδάξεις
  - d) ἐδίδαξας

- 3) Working with the verb:  $\gamma \rho \dot{\alpha} \phi \omega$ 
  - a) γράφει
  - b) ἔγραφε
  - c) γράψει
  - d) ἕγραψε
- 4) Working with the verb:  $\dot{\alpha}\gamma\alpha\pi\alpha\omega$ 
  - a) ἀγαπῶμεν
  - b) ήγαπῶμεν
  - c) ἀγαπήσομεν
  - d) ήγαπήσαμεν
- 5) Working with the verb:  $\kappa \rho i \nu \omega$ 
  - a) κρίνετε
  - b) ἐκρίνετε
  - c) κρινεῖτε
  - d) ἐκρίνατε
- 6) Working with the verb:  $\lambda \dot{\omega} \omega$ 
  - a) λύουσι
  - b) ἕλυον
  - c) λύσουσι
  - d) ἕλυσαν

### Solutions to Exercise II Part 1

- a) σφζομαι I am being saved. (Pres. M/P.Ind.1stSg)
   b) ἐσφζόμην I was being saved. (Imperf.M/P.Ind.1stSg)
   c) σωθήσομαι I will be saved. (Fut.P.Ind.1stSg)
   d) ἐσώθην I was saved. (Aor.P.Ind.1stSg)
- 2) a) διδάσκη You are being taught. (Pres. M/P.Ind.2ndSg)
  b) ἐδιδάσκου You were being taught. (Imperf.M/P.Ind.2ndSg)
  c) διδαχθήση You will be taught. (Fut.P.Ind.2ndSg)
  d) ἐδιδάχθης You were taught. (Aor.P.Ind.2ndSg)
- 3) α) γράφεται It is being written. (Pres. M/P.Ind.3rdSg)
  b) ἐγράφετο It was being written. (Imperf.M/P.Ind.3rdSg)
  c) γραφήσεται It will be written. (Fut.P.Ind.3rdSg)
  d) ἐγράφη It was written. (Aor.P.Ind.3rdSg)
- 4) α) ἀγαπώμεθα We are being loved. (Pres. M/P.Ind.1st Pl)
  b) ἡγαπώμεθα We were being loved. (Imperf. M/P.Ind.1st Pl)
  c) ἀγαπηθησόμεθα We will be loved. (Fut.P.Ind.1st Pl)
  d) ἡγαπήθημεν We were loved. (Aor.P.Ind.1st Pl)
- 5) a) κρίνεσθε You are being judged. (Pres. M/P.Ind.2nd Pl)
  b) ἐκρίνεσθε You were being judged. (Imperf.M/P.Ind.2nd Pl)
  c) κριθήσεσθε You will be judged. (Fut.P.Ind.2nd Pl)
  d) ἐκρίθητε You were judged. (Aor.P.Ind.2nd Pl)
- 6) a) λύονται They are being destroyed. (Pres. M/P.Ind.3rd Pl)
  b) ἐλύοντο They were being destroyed. (Imperf.M/P.Ind.3rd Pl)
  c) λυθήσονται They will be destroyed. (Fut.P.Ind.3rd Pl)
  d) ἐλύθησαν They were destroyed. (Aor.P.Ind.3rd Pl)

# II. Part 2 Drills with Passive Forms: Present, Imperfect, Future, Aorist

- 1) Working with the Verb:  $\dot{\epsilon}\sigma\dot{\omega}\theta\eta\nu$ 
  - a) σώζομαι
  - b) ἐσῷζόμην
  - c) σωθήσομαι
  - d) ἐσώθην

- 2) Working with the verb:  $\delta t \delta \dot{\alpha} \sigma \kappa \omega$ 
  - a) διδάσκη
  - b) ἐδιδάσκου
  - c) διδαχθήση
  - d) ἐδιδάχθης
- 3) Working with the verb:  $\gamma \rho \dot{\alpha} \phi \omega$ 
  - a) γράφεται
  - b) έγράφετο
  - c) γραφήσεται
  - d) ἐγράφη
- 4) Working with the verb:  $\alpha \gamma \alpha \pi \omega$ 
  - a) ἀγαπώμεθα
  - b) ήγαπώμεθα
  - c) ἀγαπηθησόμεθα
  - d)  $\eta \gamma \alpha \pi \eta \theta \eta \mu \epsilon v$
- 5) Working with the verb:  $\kappa \rho i \nu \omega$ 
  - a) κρίνεσθε
  - b) ἐκρίνεσθε
  - c) κριθήσεσθε
  - d) ἐκρίθητε

- 6) Working with the verb:  $\lambda \dot{\upsilon} o$ 
  - a) λύονται
  - b) έλύοντο
  - c) λυθήσονται
  - d) έλύθησαν

### Solutions to Exercise II Part 2

- a) σφζομαι I am being saved (Pres. M/P.Ind.1stSg)
   b) ἐσφζόμην I was being saved (Imperf.M/P.Ind.1stSg)
   c) σωθήσομαι I will be saved (Fut.P.Ind.1stSg)
   d) ἐσώθην I was saved (Aor.P.Ind.1stSg)
- 2) a) διδάσκη You are being taught (Pres. M/P.Ind.2ndSg)
  b) ἐδιδάσκου You were being taught (Imperf.M/P.Ind.2ndSg)
  c) διδαχθήση You will be taught (Fut.P.Ind.2ndSg)
  d) ἐδιδάχθης You were taught (Aor.P.Ind.2ndSg)
- 3) a) γράφεται It is being written (Pres. M/P.Ind.3rdSg)
  b) ἐγράφετο It was being written (Imperf.M/P.Ind.3rdSg)
  c) γραφήσεται It will be written (Fut.P.Ind.3rdSg)
  d) ἐγράφη It was written (Aor.P.Ind.3rdSg)
- 4) a) ἀγαπώμεθα We are being loved (Pres. M/P.Ind.1st Pl)
  b) ἡγαπώμεθα We were being loved (Imperf. M/P.Ind.1st Pl)
  c) ἀγαπηθησόμεθα We will be loved (Fut.P.Ind.1st Pl)
  d) ἡγαπήθημεν We were loved (Aor.P.Ind.1st Pl)
- 5) a) krívesfte You are being judged. (Pres. M/P.Ind.2nd Pl) b) èkrívesfte You were being judged. (Imperf.M/P.Ind.2nd Pl) c) krithssofte You will be judged. (Fut.P.Ind.2nd Pl) d) èkríthste You were judged. (Aor.P.Ind.2nd Pl)
- 6) a) λύονται They are being destroyed (Pres. M/P.Ind.3rd Pl)
  b) ἐλύοντο They were being destroyed (Imperf.M/P.Ind.3rd Pl)
  c) λυθήσονται They will be destroyed (Fut.P.Ind.3rd Pl)
  d) ἐλύθησαν They were destroyed (Aor.P.Ind.3rd Pl)

12: Aorist Tense

### **III.** Synthetic Sentences

The sentences below gather together most of what we have learned so far, including vocabulary. As usual, 1) parse verbs; 2) identify the cases and their uses; 3) note the position of adjectives; 4) identify and explain pronouns; 5) provide a smooth English translation; 6) diagram each sentence, with special attention to positioning clauses appropriately; 7) and write out in Greek at least two sentences.

- ήμεις πιστεύομεν ότι ὁ κύριος ἐν ἐκείνῃ τῃ ἡμέρα ἠγέρθη, καὶ ἐν τῃ ὥρα ταύτῃ ζῃ, καὶ ἐλεύσεται αὐτὸς πάλιν εἰς τὴν γὴν ταύτην ἐν τῃ ἐσχάτῃ ἡμέρα.
- δ ήμῶν θεὸς τὰ τέκνα τῶν ἀνθρώπων καλέσει εἰς τὴν βασιλείαν, εἰ τὴν ἀλήθειαν τοῦ εὐαγγελίου ζητοῦσι καὶ τούτους τοὺς λόγους λαμβάνουσιν εἰς τὰς καρδίας αὐτῶν.
- 3) ἀμὴν ἀμὴν ὑμῖν λέγω ὅτι τὴν δόξαν τοῦ θεοῦ οἱ ὄφθαλμοι ὑμῶν ὄψονται, ὅτι ὑπὸ τοῦ θεοῦ ἐδιδάχθητε καὶ ἡ ψυχὴ ὑμῶν τὸν ἄρτον τῆς ζωῆς ἐφάγετο.
- εἰ καὶ ἐκ τοῦ θανάτου εἰς τὴν τῆς δόξης βασιλείαν ἤγοντο οἱ ἀπόστολοι, ἰδού, τὰ παιδία αὐτῶν ἐν τῷ κυρίῷ οὐκ ἐπίστευσαν, ἀλλὰ παρὰ τὴν ἕτεραν ὅδον ἡκολούθησαν.
- 5) ὁ θεὸς αὐτὸς τοὺς τῆς δικαιοσύνης διδασκάλους ἐγερεῖ, καθὼς τὸν υἱὸν αὐτοῦ εἰς τὴν ζωὴν ἤγειρε καὶ αὐτῷ τὴν ἐξουσίαν ὑπὲρ τὴν γὴν ἔδωκε.
- 6) νῦν ἀγαπᾶτε τοὺς ὑμῶν ἀδελφοὺς ἐκ τῆς καρδίας, τὸ γὰρ ἅγιον δῶρον τῆς ἀγάπης ὑπὸ τοῦ θεοῦ ὑμῖν ἐδόθη, καὶ ἐν ὑμῖν ἔμεινε.
- 7) οἱ τοῦ θανάτου ἄγγελοι κατὰ τὸν νόμον τὸν ἅγιον κριθήσονται, ἐκ δὲ τῆς βίβλου τῆς βασιλείας βληθήσονται, τὸν γὰρ ἄρτον τῆς ζωῆς ἀπὸ τῶν ἰδίων τέκνων ἕλαβον.
- 8) ὁ κόσμος τὴν φωνὴν τῶν τοῦ θεοῦ δούλων ἤκουσε καὶ ἐσώθη, ὅτι μετ' ἐξουσίας τὸ εὐαγγέλιον ἐκηρύχθη ὑπὸ τῶν ἀποστόλων κατὰ τὴς ἁμαρτίας.

- 9) ὑπὸ τὴν ἐξουσίαν τῆς ἁμαρτίας ἦμεν ἐν ἐκείναις ταὶς ἡμέραις, ἀλλὰ νῦν τὰ τέκνα τοῦ θεοῦ ἐσμέν, καὶ ἐν τῆ ἐσχάτῃ ἡμέρα μετὰ τοῦ ὄχλου τῶν ἁγίων ἐσόμεθα.
- 10) ὁ υἱὸς τοῦ ἀνθρώπου τὰ νεκρὰ ἔργα ἡμῶν εἶδε διὰ τῶν ἰδίων ὀφθαλμῶν, ἀλλὰ πρὸς τὸν τόπον τοῦ θανάτου ὑπὲρ ἡμῶν ἦλθε, καὶ τὰς ἡμῶν ἁμαρτίας ἤνεγκε διὰ τὴν αὐτοῦ ἀγάπην.

# **Master Vocabulary List by Part of Speech**

(Chapter numbers in parentheses)	Adverbs	Conjunctions	
	ἐκεî there (4)	ἀλλά but (3, 8)	
	ἕτι still, even now (4)	γάρ <i>for (8)</i>	
Adjectives	εὐθύς immediately (4)	$\delta \acute{\epsilon}$ and, but (8)	
ἀγαθός, ή, όν good (5)	ίδού or Ίδε Look! Notice! See! (4)	ei <i>if (8)</i>	
ἅγιος, ία, ον holy (5)	κακῶς poorly, badly, wickedly (4)	εἰ καί though (8)	
ἄλλος, η, o other (5)	καλώς well, rightly, fittingly (4)	ἕως while (8)	
ἔσχατος, η, ον last (5)	νῦν now (4)	ή or (8)	
έτερος, $\alpha$ , ov other (5)	οὐ, οὐκ, οὐχ not (4)	ίνα in order that, so (8)	
ίδιος, ία, ov one's own (5)	οὐκέτι no longer (4)	καθώς <i>as (8)</i>	
καλος, ή ov good (5)	πάλιν again (4)	καί and (3, 8)	
μόνος, η, ον only (5)	πάντοτε always (4)	öτε when (8)	
νεκρός, ά, όν dead (5)	$π o \hat{v}$ where? (4)	ότι because, that (8)	
όλος, η, ον <i>whole (5)</i>	$\pi\hat{\omega}\varsigma$ how? (4)	$\tilde{OV}$ where (8)	
πρῶτος, η, ον first (5)	ώδε here (4)	οὖν therefore, then (8)	
		ώς <i>as (8)</i>	

ώστε with the result that (8)

## <u>Nouns</u>

ἀγάπη, ης, ἡ love (5)  $\dot{\alpha}$ γγελος,  $\dot{o}$  angel (3)  $\dot{\alpha}$ δελφός,  $\dot{o}$  brother (7)  $\dot{\alpha}\lambda\dot{\eta}\theta$ εια, ας,  $\dot{\eta}$  truth (5)  $\dot{\alpha}$ μαρτία, ας,  $\dot{\eta}$  sin (5) άνθρωπος, δ man (7) ἀπόστολος, ὁ apostle (3) α ρτος, δ bread (7)βασιλεία, ας,  $\dot{\eta}$  kingdom (5)  $\beta$ ίβλος, ή book (3) γη, ης, ή earth (5) διδάσκαλος, δ teacher (3) δικαιωσύνη, ης, ή righteousness (5) δόξα, ης,  $\dot{\eta}$  glory (5) δοῦλος,  $\dot{o}$  slave, servant (8) δώρον, τό gift (3) εἰρήνη, ης, ή peace (5) ἐκκλησία, ας, ἡ church (5) έξουσία,  $\alpha \zeta$ , ή *authority (5)* ἔρημος, ἡ wilderness (3)

εὐαγγέλιον, τό gospel (3) ζωή, ης, ή *life (5)* ήμέρα, ας , ή day (5)  $\theta \dot{\alpha} v \alpha \tau \sigma \zeta$ ,  $\dot{\delta}$  death (3) θεός, δ God (7) καρδία, ας,  $\dot{\eta}$  heart (5) κόσμος,  $\dot{o}$  world (8) κύριος, ὁ Lord (7) λάος, δ people (8) λόγος, δ word (3) νόμος, δ law (7)  $ö\delta 0$ ς,  $\dot{\eta}$  road (3) οἰκία, ας, ή house (5) οικος,  $\dot{o}$  house (8) ούρανός,  $\dot{o}$  heaven (8)  $\dot{o}$ φθαλμός,  $\dot{o}$  eye (8) παιδίον, τό child (3) στέφανος, δ crown (3) τέκνον, τό child (3) τόπος, δ place (8) ὑιός, ὁ son (7)

φωνή, ῆς, ἡ *voice (5)* χρυσός, ὁ *gold (3)* ψυχή, ῆς, ἡ *soul (5)* ὥρα, ας, ἡ *hour (5)* 

## **Particles**

ἀμήν amen, truly (8) μέν on one hand (8) μή not (8) οὐ not (8) Master Vocabulary List by Part of Speech

# **Prepositions**

 $\dot{\alpha}\nu\dot{\alpha}$  (+ accusative) in the midst of (6)  $\dot{\alpha}\nu\tau\dot{1}$  (+ genitive) instead of, for (6)  $\dot{\alpha}\pi \dot{0}$  (+ genitive) from, away from (6)  $\delta$ ιά (+ genitive) through (6)  $\delta$ ιά (+ accusative) because of (6)  $\epsilon i \varsigma$  (+ accusative) to, into (6)  $\dot{\epsilon}\kappa$  (+ genitive) from, out from (6)  $\dot{\epsilon}v$  (+ dative) in, among (6)  $\dot{\epsilon}\pi i$  (+ genitive) on, near, toward (6)  $\dot{\epsilon}\pi i$  (+ dative) on, near, toward (6)  $\dot{\epsilon}\pi i$  (+ accusative) on, near, toward (6) κατά (+ genitive) against (6) κατά (+ accusative) according to (6)  $\mu\epsilon\tau\dot{\alpha}$  (+ genitive) with (6) μετά (+ accusative) after, behind (6)  $\pi \alpha \rho \dot{\alpha}$  (+ genitive) out from (6)  $\pi \alpha \rho \dot{\alpha}$  (+ dative) beside (6)  $\pi \alpha \rho \dot{\alpha}$  (+ accusative) along side (6)  $\pi\epsilon\rho i$  (+ genitive) concerning (6) περί (+ accusative) around (6)  $\pi \rho \acute{0}$  (+ genitive) before (6)

 πρός (+ accusative) to, toward (6)

 σύν (+ dative) along with (6)

 ὑπέρ (+ genitive) in behalf of (6)

 ὑπέρ (+ accusative) over (6)

 ὑπό (+ genitive) by (6)

 ὑπό (+ accusative) underneath (6)

## **Pronouns**

αὐτός he (7) ἐγώ Ι (7) ἐκεῖνος that, those (7) οὕτος this, these (7) σύ you (7)

## **Proper Nouns**

Mάρθα, ας, <br/>  $\dot{\eta}$  Martha (5)

Μαρία, ας, ή Mary (5)

## <u>Verbs</u>

άγαπάω [αγαπα] I love (10)  $\ddot{\alpha}\gamma\omega$  [ $\alpha\gamma$ ] I draw, lead (9)  $\alpha \tilde{i} \rho \omega [\alpha \rho] I lift up, take away (8)$  $\dot{\alpha}$ κολουθέω [ $\alpha$ κολουθε] I follow (10)  $\dot{\alpha}$ κούω [ $\dot{\alpha}$ κου] I hear, obey (2)  $\dot{\alpha}$ ναβαίνω [( $\alpha$ να)βα] I go up (9) ἀπέρχομαι [(απ)ερχ] Ι go away (9)  $\dot{\alpha}$ ποθνήσκω [--θαν] *I kill (7)* άποκρίνομαι [κριν] I answer (9)  $\dot{\alpha}$ ποστέλλω [ $\dot{\alpha}$ ποστελ] I send (out, away) (2)  $-\beta\alpha$ ív $\omega$  [ $\beta\alpha$ ] I go (Always with a prefix) (9) βάλλω [βαλ] I throw (7)βλέπω [βλεπ] I see (2)γεννάω [γεννα] I beget, sire, give birth to (10) γίνομαι [γεν] I am, become (9) γινώσκω [γνω] I know (2) γράφω [γραφ] I write (2) δείκνυμι [δεικ] I show, explain (2) $\delta$ ηλόω [ $\delta$ ηλο] *I show, explain (2)* διδάσκω [δακ] I teach, instruct (7) δίδωμι  $[\delta 0]$  I give (2)

έγείρω [εγερ] I rise (7) είδον  $[1\delta, Aorist of \dot{\delta} \rho \dot{\alpha} \omega]$  I saw (12) εἰμί I am (5) εἶπον [επ, Aorist of λέγω] I said (12) εἰσέρχομαι [(εισ)ερχ] I go into, enter (9) έλεύσομαι [ελευθ, Future of ἕρχομαι] I will come (11)ἐξέρχομαι [(εξ)ερχ] Ι go out (9)  $\epsilon \rho \hat{\omega} [\epsilon \rho, Future of \lambda \epsilon \gamma \omega] I will say (11)$  $\dot{\epsilon}\sigma\theta$ ίω [εδ] I eat (7) ἔσομαι [Future of είμί] I will be (11) εύρίσκω [ευρ] I find, discover (7)  $\zeta \dot{\alpha} \omega [\zeta \alpha]$  I live, am alive (10) ζητέω [ζητε] I seek (10)  $\dot{\eta}$ λθον [ελευθ, Aorist of ἔρχομαι] I came (12) ημην [Imperfect of είμι] I was (10) ήνεγκα [ενεγκ, Aorist of φέρω] I carried (12)  $i \sigma \tau \eta \mu i [\sigma \tau \alpha]$  I set, place, stand (2) καλέω [καλε] I call (10)

καταβαίνω [(κατα)βα] I go down (9) κηρύσσω [κηρυγ] I preach, proclaim (2) κρίνω [κριν] I judge (8) $\lambda \alpha \lambda \dot{\epsilon} \omega [\lambda \alpha \lambda \epsilon] I speak (10)$  $\lambda$ αμβάνω [ $\lambda$ αβ] I take, receive (2)  $\lambda$ έγω [ $\lambda$ εγ] I say (2)  $\lambda$ ύω [ $\lambda$ υ] I destroy (2) μένω [μεν] I remain (8)οἴσω [οι, Future of φέρω] I will carry (11) ὄψομαι  $[o\pi, Future of \dot{o} \dot{\rho} \dot{\alpha} \omega]$  I will see (11) πίπτω [πτ] I fall (7) πιστεύω [πιστευ] I believe (7) ποιέω [ποιε] I make, do (2) πορεύομαι [πορευ] I go (9) σώζω [σωι] I save (8)τίθημι [θε] I put, place, lay (2) τιμάω [τιμα] I honor (2) φάγομαι [φ α γ, Future of εσθίω] I will eat (11) φ έρω [φερ] I carry, bring, lead (9)φοβέομαι [φοβε] I fear, dread (9)

Master Vocabulary List by Part of Speech

# **Master Vocabulary List Alphabetical**

(Chapter numbers in parentheses)

### a

 $\dot{\alpha}$ γαθός, ή, όν good (5) άγαπάω [αγαπα] I love (10)  $\dot{\alpha}\gamma\dot{\alpha}\pi\eta$ , ης, ή love (5)  $\dot{\alpha}$ , γγελος,  $\dot{o}$  angel (3) άγιος, ία, ov holy (5)  $\ddot{\alpha}\gamma\omega$  [ $\alpha\gamma$ ] draw, lead (9)  $\dot{\alpha}\delta\epsilon\lambda\phi\dot{\alpha}\varsigma$ ,  $\dot{\delta}$  brother (7)  $\alpha i \rho \omega [\alpha \rho] I lift up, take away (8)$ ἀκολουθέω [ακολουθε] Ι follow (10) ἀκούω [ἀκου] I hear, obey (2)  $\dot{\alpha}\lambda\eta\theta$ εια, ας, ή *truth* (5) άλλά but (3, 8) άλλος, η, o other (5)  $\dot{\alpha}$ μαρτία, ας,  $\dot{\eta}$  sin (5)  $\dot{\alpha}\mu\dot{\eta}\nu$  amen, truly (8)  $\dot{\alpha}$ νά (+ accusative) in the midst of (6)  $\dot{\alpha}$ ναβαίνω [( $\alpha$ να)βα] I go up (9)

ἄνθρωπος, ὁ man (7)
ἀντί (+ genitive) instead of, for (6)
ἀπέρχομαι [(απ)ερχ] I go away (9)
ἀπό (+ genitive) from, away from (6)
ἀποθνήσκω [--θαν] I kill (7)
ἀποκρίνομαι [κριν] I answer (9)
ἀποστέλλω [(ἀπο)στελ] I send (out, away) (2)
ἀπόστολος, ὁ apostle (3)
ἄρτος, ἱ bread (7)
αὐτός he (7)

## **Υ** γάρ for (8) γεννάω [γεννα] I beget, sire, give birth to (10) γῆ, ῆς, ἡ earth (5) γίνομαι [γεν] I am, become (9) γινώσκω [γνω] I know (2) γράφω [γραφ] I write (2)

# δ

 $\delta \acute{\epsilon}$  and, but (8)

δείκνυμι [δεικ] *I show, explain (2)* δηλόω [δηλο] *I show, explain (2)* διά (+ *genitive) through (6)* διά (+ *accusative) because of (6)* διδάσκαλος, ὁ *teacher (3)* διδάσκω [δακ] *I teach, instruct (7)* δίδωμι [δο] *I give (2)* δικαιωσύνη, ης, ἡ *righteousness (5)* δόξα, ης , ἡ *glory (5)* 

--βαίνω [βα] I go (Always with a prefix) (9) βάλλω [βαλ] I throw (7) βασιλεία, ας , ἡ kingdom (5) βίβλος, ἡ book (3) βλέπω [βλεπ] I see (2) δοῦλος, ὅ slave, servant (8) δῶρον, τό gift (3)

3

έγείρω [εγερ] I rise (7) έγώ I (7) εỉ *if (8)* εί καί though (8) είδον [ιδ] I saw (12) εἶπον [επ] I said (12) εἰρήνη, ης, ή peace (5)  $\epsilon i \zeta$  (+ accusative) to, into (6) εἰσέρχομαι [(εισ)ερχ] I go into, enter (9)  $\dot{\epsilon}\kappa$  (+ genitive) from, out from (6) ἐκεî there (4) ἐκεῖνος that, those (7) ἐκκλησία, ας, ἡ church (5) έλεύσομαι [ελευθ] I will come (11)  $\dot{\epsilon}v$  (+ dative) in, among (6) έξέρχομαι [(εξ)ερχ] I go out (9) έξουσία,  $\alpha \zeta$ , ή *authority (5)* 

 $\dot{\epsilon}\pi i$  (+ genitive) on, near, toward (6)  $\dot{\epsilon}\pi i$  (+ dative) on, near, toward (6)  $\dot{\epsilon}\pi i$  (+ accusative) on, near, toward (6) ἔρημος, ἡ wilderness (3) ερχομαι [ερχ] I come, go (9)  $\dot{\epsilon}\rho\hat{\omega}\left[\epsilon\rho\right]$  I will say (11)  $\dot{\epsilon}$ σθίω [εδ] I eat (7) ἕτι still, even now (4) εὐαγγέλιον, τό gospel (3) εύθύς immediately (4) εύρίσκω [ευρ] I find, discover (7)  $\ddot{\epsilon}\chi\omega$  [σεχ] I have (8)

ἕως while (8)

## ζ

ζάω [ζα] I live, am alive (10) ζητέω [ζητε] I seek (10) ζωή, ῆς, ἡ life (5)

## ղ

ἤ or (8) ἦλθον [ελευθ] I came (12) ἡμέρα, ας , ἡ *day (5)* ἤνεγκα [ενεγκ] *I carried (12)* 

### θ

θάνατος, ὁ death (3) θεός, ὁ God (7)

#### ι

ἴδιος, ία, ον one's own (5)
ἰδού or I;δε Look! Notice! See! (4)
ἵνα in order that, so (8)
ὕστημι [στα] I set, place, stand (2)

Master Vocabulary List Alphabetical

Kκαθώς as (8)καί and (3, 8)κακῶς poorly, badly, wickedly (4)καλέω [καλε] I call (10)καλος,, ή ov good (5)καλῶς well, rightly, fittingly (4)καρδία, ας, ἡ heart (5)κατά (+ genitive) against (6)καταβαίνω [(κατα)βα] I go down

καταβαίνω [(κατα)βα] I go down (9)
κηρύσσω [κηρυγ] I preach, proclaim (2)
κόσμος, ὅ world (8)
κρίνω [κριν] I judge (8)
κύριος, ὅ Lord (7)

λ

λαλέω [λαλε] I speak (10) λαμβάνω [λαβ] I take, receive (2) λάος, ὅ people (8) λέγω [λεγ] I say (2) λόγος, ὁ word (3) λύω [λυ] I destroy (2)

### μ

Μάρθα, ας, ἡ Martha (5)
Μαρία, ας, ἡ Mary (5)
μέν on one hand (8)
μένω [μεν] I remain (8)
μετά (+ genitive) with (6)
μετά (+ accusative) after, behind (6)
μή not (8)
μόνος, η, ον only (5)

### V

νεκρός, ά, όν dead (5) νόμος, ὁ law (7) νῦν now (4)

### <u>0</u>

*δ*δος, *ἡ* road (3) οἰκία, ας,  $\dot{\eta}$  house (5) oικος, ό house (8) οἴσω [οι] I will carry (11) όλος, η, ov whole (5) δράω [ορα] I see, perceive, experience (10) őτε when (8) *ö*τι because, that (8) ο<sup>5</sup>*ψ* where (8) oů, oůκ, oùχ not (4, 8) οὐκέτι no longer (4) 0  $\hat{\upsilon}v$  therefore, then (8) ούρανός, ό heaven (8) ούτος this, these (7) όφθαλμός, ό eye (8) ὄχλος, δ crowd (3) ὄψομαι  $[o\pi]$ , I will see (11)

π παιδίον, τό child (3) πάλιν again (4) πάντοτε always (4)  $\pi \alpha \rho \dot{\alpha}$  (+ genitive) out from (6) παρά (+ dative) beside (6)  $\pi \alpha \rho \dot{\alpha}$  (+ accusative) along side (6)  $\pi\epsilon\rho$ í (+ *genitive*) *concerning* (6)  $\pi \epsilon \rho i$  (+ accusative) around (6) πίπτω [πτ] I fall (7) πιστεύω [πιστευ] I believe (7) ποιέω [ποιε] I make, do (2) πορεύομαι [πορευ] I go (9)  $\pi o \hat{v}$  where? (4)  $\pi \rho \acute{0}$  (+ genitive) before (6)  $\pi \rho \acute{0} \varsigma$  (+ accusative) to, toward (6) πρῶτος, η, ov first (5)

 $π \hat{\omega} \varsigma$  how? (4)

#### σ

στέφανος, ὁ crown (3)
σύ you (7)
σύν (+ dative) along with (6)
σφζω [σωι] I save (8)
τέκνον, τό child (3)
τίθημι [θε] I put, place, lay (2)
τιμάω [τιμα] I honor (2)
τόπος, ὅ place (8)

## υ

ὑιός, ὁ son (7)
ὑπέρ (+ genitive) in behalf of (6)
ὑπέρ (+ accusative) over (6)
ὑπό (+ genitive) by (6)
ὑπό (+ accusative) underneath (6)

### φ

φάγομαι [φαγ] I will eat (11) φέρω [φερ] I carry, bring, lead (9) φοβέομαι [φοβε] I fear, dread (9)

### φωνή, $\hat{\eta}\varsigma$ , $\dot{\eta}$ voice (5)

### \_\_\_\_\_

χρυσός, ὁ gold (3)

### Ψ

ψυχή, η<sup>2</sup>ς, ή soul (5)

### $\underline{\omega}$

ώδε here (4) ώρα, ας, ή hour (5) ώς as (8) ώστε with the result that (8)

# **Paradigms**

## **First Declension**

The 1st declension is classified as nouns having an  $\alpha$  or  $\eta$  stem vowel. The following chart contains the 1st declension endings with stem vowels:

		Feminine		Manufac	Plural
Stem Ending In	εα, ια, ρα	$\alpha^1$	η	Masculine	
Nominative	$-\alpha$	$-\alpha$	-η	-ης	$-\alpha\iota$
Genitive	$-\alpha\varsigma$	-ης	-ης	-ov	$-\omega v$
Dative	$-\dot{\alpha}$	—ŋ	—'n	—ŋ	$-\alpha\iota\varsigma$
Accusative	$-\alpha\nu$	$-\alpha v$	$-\eta \nu$	-v	$-lpha\varsigma$
Vocative	$-\alpha$	$-\alpha$	-η	$-\alpha$	$-\alpha\iota$

<sup>1</sup> Stem ending in  $\alpha$  and the preceding letter is not  $\varepsilon$ ,  $\iota$ , or  $\rho$ .

The declension of  $\check{\omega}\rho\alpha$ ,  $\dot{\eta}$ , stem  $\dot{\omega}\rho\alpha$ , *an hour*,  $\dot{\alpha}\lambda\dot{\eta}\theta\epsilon\iota\alpha$ ,  $\dot{\eta}$ , stem  $\dot{\alpha}\lambda\eta\epsilon\iota\alpha$ , *truth*,  $\delta\dot{\delta}\xi\alpha$ ,  $\dot{\eta}$ , stem  $\delta\delta\xi\alpha$ , *glory*, and  $\gamma\rho\alpha\phi\dot{\eta}$ ,  $\dot{\eta}$ , stem  $\gamma\rho\alpha\phi\alpha$ , *a writing*, *a Scripture*, is as follows:

	Singular			Plural				
Nominative	ώρα	ἀλήθεια	δόξα	γραφή	ὦραι	ἀλήθειαι	δόξαι	γραφαί
Genitive	ώρας	ἀληθείας	δόξης	γραφῆς	ώρῶν	ἀληθειῶν	δοξῶν	γραφῶν
Dative	ώρα	ἀληθεία	δόξη	γραφῆ	ὥραις	ἀληθείαις	δόξαις	γραφαῖς
Accusative	ώραν	ἀλήθειαν	δόξαν	γραφήν	ώρας	ἀληθείας	δόξας	γραφάς
Vocative	ώρα	ἀλήθεια	δόξα	γραφή	ὦραι	ἀλήθειαι	δόξαι	γραφαί

The declension of  $\pi \rho o \phi \eta \tau \eta \varsigma$ ,  $\delta$ , stem  $\pi \rho o \phi \eta \tau \alpha -$ , *a prophet*, and  $\mu \alpha \theta \eta \tau \eta \varsigma$ ,  $\delta$ , stem  $\mu \alpha \theta \eta \tau \alpha -$ , *a disciple*, is as follows:

	Sing	gular	Plural		
Nominative	προφήτης	μαθητής	προφηται	μαθηταί	
Genitive	προφήτου	μαθητοῦ	προφητῶν	μαθητῶν	
Dative	προφήτῃ	μαθητῆ	προφήταις	μαθηταῖς	
Accusative	προφήτην	μαθητήν	προφήτας	μαθητάς	
Vocative	προφητα	μαθητά	προφηται	μαθηταί	

## **Second Declension**

The 2nd declension is classified as nouns having an 0 stem vowel. The following chart contains the 2nd declension endings with stem vowels:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	$-0\zeta$	$-0\zeta$	-ον	-01	-01	$-\alpha$
Genitive	-00	-00	-00	-ων	$-\omega v$	$-\omega v$
Dative	-φ	-φ	$-\dot{\omega}$	-οις	-οις	-οις
Accusative	-ον	-ον	-ον	-ους	-ους	$-\alpha$
Vocative	-8	-8	-ον	-01	-01	-α

### Paradigms

The declension of  $\lambda \delta \gamma \circ \zeta$ ,  $\delta$ , stem  $\lambda \circ \gamma \circ -$ , *a word*,  $\alpha \vee \theta \rho \omega \pi \circ \zeta$ ,  $\delta$ , stem  $\alpha \vee \theta \rho \omega \pi \circ -$ , *a man*,  $\upsilon \circ \zeta$ ,  $\delta$ , stem  $\upsilon \circ -$ , *a son*, and  $\delta \circ \upsilon \lambda \circ \zeta$ ,  $\delta$ , stem  $\delta \circ \upsilon \lambda \circ -$ , *a slave*, is as follows:

	Singular			Plural				
Nominative	λόγος	ἄνθρωπος	υίός	δοῦλος	λόγοι	<b>ἄνθρωποι</b>	υίοί	δοῦλοι
Genitive	λόγου	ἀνθρώπου	<b>ບ</b> ່ເວບີ	δούλου	λόγων	ἀνθρώπων	υίῶν	δούλων
Dative	λόγφ	ἀνθρώπῷ	ર્ષાંજ્વે	δούλφ	λόγοις	ἀνθρώποις	υίοῖς	δούλοις
Accusative	λόγον	ἄνθρωπον	υίόν	δοῦλον	λόγους	ἀνθρώπους	υίοῦς	δούλους
Vocative	λόγε	ἄνθρωπε	υίέ	δοῦλε	λόγοι	ἄνθρωποι	υἱοί	δοῦλοι

The declension of  $\delta\hat{\omega}\rho\sigma\nu$ , tó, stem  $\delta\omega\rho\sigma$ , a gift, is as follows:

	Singular	Plural
Nominative	δῶρον	δῶρα
Genitive	δώρου	δώρων
Dative	δώρφ	δώροις
Accusative	δῶρον	δῶρα
Vocative	δῶρον	δῶρα

# **Third Declension**

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	-ς / -	—ς / —	_	-ες	$-\epsilon\varsigma$	-α
Genitive	-ος	-ος	-ος	$-\omega v$	$-\omega v$	$-\omega v$
Dative	-ι	$-\iota$	$-\iota$	$-\sigma\iota(\nu)$	$-\sigma\iota(\nu)$	$-\sigma\iota(\nu)$
Accusative	-α / -ν	$-\alpha$ / $-\nu$	—	$-\alpha\varsigma$ / $-\varepsilon\varsigma$	$-\alpha\varsigma$ / $-\epsilon\varsigma$	$-\alpha$
Vocative	-ς / -	—ς / —	_	-ες	$-\epsilon\varsigma$	-α

The 3rd declension is classified as nouns ending in a consonant, thus not containing a stem vowel. The following chart contains the 3rd declension endings:

The declension of  $\nu \dot{\upsilon} \xi$ ,  $\dot{\eta}$ , stem  $\nu \upsilon \kappa \tau$ -, *a night*,  $\sigma \dot{\alpha} \rho \xi$ ,  $\dot{\eta}$ , stem  $\sigma \alpha \rho \kappa$ -, *flesh*,  $\ddot{\alpha} \rho \chi \omega \nu$ ,  $\dot{\upsilon}$ , stem  $\dot{\alpha} \rho \chi \upsilon \nu \tau$ -, *a ruler*, is as follows:

		Singular			Plural	
Nominative	νύξ	σάρξ	ἄρχων	νύκτες	σάρκες	ἄρχοντες
Genitive	νυκτός	σαρκός	ἄρχοντος	νυκτῶν	σαρκῶν	ἀρχόντων
Dative	νυκτί	σαρκί	ἄρχοντι	νυξί(ν)	σαρξί(ν)	ἄρχουσι(ν)
Accusative	νύκτα	σάρκα	ἄρχοντα	νύκτας	σάρκας	ἄρχοντας
Vocative	νύξ	σάρξ	ἄρχων	νύκτες	σάρκες	ἄρχοντες

The declension of  $\dot{\epsilon}\lambda\pi i\zeta$ ,  $\dot{\eta}$ , stem  $\dot{\epsilon}\lambda\pi i\delta$ -, hope, and  $\chi\dot{\alpha}\rho\iota\zeta$ ,  $\dot{\eta}$ , stem  $\chi\alpha\rho\iota\tau$ -, grace, is as follows:

	Sing	gular	Plural		
Nominative	ἐλπίς	χάρις	ἐλπίδες	χάριτες	
Genitive	έλπίδος	χάριτος	έλπίδων	χαρίτων	
Dative	<b>ἐλπίδ</b> ι	χάριτι	ἐλπίσι(ν)	χάρισι(ν)	
Accusative	<b>ἐλπίδ</b> α	χάριν	ἐλπίδας	χάριτας	
Vocative	ἐλπί	χάρις	ἐλπίδες	χάριτες	

### Paradigms

The declension of  $\"{o}vo\mu\alpha$ ,  $\tau \acute{o}$ , stem  $\grave{o}vo\mu\alpha\tau$ -, *a name*, is as follows:

	Singular	Plural
Nominative	ὄνομα	ὀνόματα
Genitive	ὀνόματος	όναμάτων
Dative	ὀνόματι	ὀνόμασι(ν)
Accusative	ὄνομα	ὀνόματα
Vocative	ὄνομα	ὀνόματα

The declension of  $\gamma \acute{\epsilon} vo \zeta$ ,  $\tau \acute{o}$ , stem  $\gamma \epsilon v \epsilon \sigma$ -, *a race*, is as follows:

	Singular	Plural
Nominative	γένος	γένη
Genitive	γένους	γενῶν
Dative	γένει	γένεσι(ν)
Accusative	γένος	γένη
Vocative	γένος	γένη

The declension of  $\pi \acute{o}\lambda\iota\varsigma$ ,  $\dot{\eta}$ , stem  $\pi o\lambda\iota$ , *a city*, is as follows:

	Singular	Plural
Nominative	πόλις	πόλεις
Genitive	πόλεως	πόλεων
Dative	πόλει	πόλεσι(ν)
Accusative	πόλιν	πόλεις
Vocative	πόλι	πόλεις

The declension of basileús, ó, stem  $\beta \alpha \sigma i \lambda \epsilon v$ -, *a king*, is as follows:

	Singular	Plural
Nominative	βασιλεύς	βασιλεῖς
Genitive	βασιλέως	βασιλέων
Dative	βασιλεῖ	βασιλεῦσι(ν)
Accusative	βασιλέα	βασιλεῖς
Vocative	βασιλεῦ	βασιλεῖς

The declension of  $\pi\alpha\tau\eta\rho$ ,  $\delta$ , stem  $\pi\alpha\tau\epsilon\rho$ -, *a father*,  $\dot{\alpha}\nu\eta\rho$ ,  $\dot{\delta}$ , stem  $\dot{\alpha}\nu\epsilon\rho$ -, *a man*, and  $\mu\eta\tau\eta\rho$ ,  $\dot{\eta}$ , stem  $\mu\eta\tau\epsilon\rho$ -, *a mother*, is as follows:

		Singular			Plural	
Nominative	πατήρ	ἀνήρ	μήτηρ	πατέρες	ἄνδρες	μητέρες
Genitive	πατρός	ἀνδρός	μητρός	πατέρων	ἀνδρῶν	μητέρων
Dative	πατρί	ἀνδρί	μητρί	πατράσι(ν)	ἀνδράσι(ν)	μητράσι(ν)
Accusative	πατέρα	άνδρα	μητέρα	πατέρας	άνδρας	μητέρας
Vocative	πάτερ	άνερ	μητερ	πατέρες	ἄνδρες	μητέρες

The declension of  $\chi\epsilon i\rho$ ,  $\dot{\eta}$ , *a hand*, and  $\gamma\upsilon\nu\dot{\eta}$ ,  $\dot{\eta}$ , *a woman*, is as follows:

_	Sin	gular	Plural		
Nominative	χείρ	γυνή	χεῖρες	γυναῖκες	
Genitive	χειρός	γυναικός	χειρῶν	γυναικῶν	
Dative	χειρί	γυναικί	χερσί(ν)	γυνειξί(ν)	
Accusative	χεῖρα	γυναῖκα	χεῖρας	γυναῖκας	
Vocative	χείρ	γύναι	χεῖρες	γυναῖκες	

# The Article

The declension of the article,  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau \dot{o}$ , *the*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ò	ή	τό	૦ાં	αί	τά
Genitive	τοῦ	τῆς	τοῦ	τῶν	τῶν	τῶν
Dative	τŵ	τŷ	τŵ	τοῖς	ταῖς	τοῖς
Accusative	τόν	τήν	τό	τούς	τάς	τά

# **Adjectives**

The declension of  $\dot{\alpha}\gamma\alpha\theta\dot{\delta}\varsigma$ ,  $\dot{\eta}$ ,  $\dot{\delta}\nu$ , good, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ἀγαθός	ἀγαθή	ἀγαθόν	ἀγαθοί	ἀγαθαί	ἀγαθά
Genitive	ἀγαθοῦ	ἀγαθῆς	ἀγαθοῦ	ἀγαθῶν	ἀγαθῶν	ἀγαθῶν
Dative	άγαθῷ	ἀγαθῆ	ἀγαθῷ	ἀγαθοῖς	ἀγαθαῖς	ἀγαθοῖς
Accusative	ἀγαθόν	ἀγαθήν	ἀγαθόν	ἀγαθούς	ἀγαθάς	ἀγαθά
Vocative	ἀγαθέ	ἀγαθή	ἀγαθόν	ἀγαθοί	ἀγαθαί	ἀγαθά

The declension of  $\mu\iota\kappa\rho \acute{o}\varsigma$ ,  $\acute{\alpha}$ ,  $\acute{o}\nu$ , small, is as follows;

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	μικρός	μικρά	μικρόν	μικροί	μικραί	μικρά
Genitive	μικροῦ	μικράς	μικροῦ	μικρῶν	μικρῶν	μικρῶν
Dative	μικρῷ	μικρά	μικρῷ	μικροῖς	μικραῖς	μικροῖς
Accusative	μικρόν	μικράν	μικρόν	μικρούς	μικρᾶς	μικρά
Vocative	μικρέ	μικρά	μικρόν	μικροί	μικραί	μικρά

The declension of  $\delta$ ikatoς,  $\alpha$ , ov, *righteous*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	δίκαιος	δικαία	δίκαιον	δίκαιοι	δίκαιαι	δίκαια
Genitive	δικαίου	δικαίας	δικαίου	δικαίων	δικαίων	δικαίων
Dative	δικαίφ	δικαία	δικαίφ	δικαίοις	δικαίαις	δικαίοις
Accusative	δίκαιον	δικαίαν	δίκαιον	δικαίους	δικαίας	δίκαια
Vocative	δίκαιε	δικαία	δίκαιον	δίκαιοι	δίκαιαι	δίκαια

The declension of the comparative adjective  $\mu\epsilon i \zeta \omega v$ ,  $\mu\epsilon i \zeta o v$ , greater, is as follows: (Note that there are sometimes two forms for the same case)

		Singular		Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	μείζων	μείζων	μεῖζον	μείζονες / μείζους	μείζονες / μείζους	μείζονα / μείζω	
Genitive	μείζονος	μείζονος	μείζονος	μειζόνων	μειζόνων	μειζόνων	
Dative	μείζονι	μείζονι	μείζονι	μείζοσι(ν)	μείζοσι(ν)	μείζοσι(ν)	
Accusative	μείζονα / μείζω	μείζονα / μείζω	μεῖζον	μείζονας / μείζους	μείζονας / μείζους	μείζονα / μείζω	

# The declension of $\dot{\alpha}\lambda\eta\theta\dot{\eta}\varsigma$ , $\dot{\epsilon}\varsigma$ , *true*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ἀληθής	ἀληθής	ἀληθές	ἀληθεῖς	ἀληθεῖς	ἀληθῆ
Genitive	ἀληθοῦς	ἀληθοῦς	ἀληθοῦς	ἀληθῶν	ἀληθῶν	ἀληθῶν
Dative	ἀληθεῖ	ἀληθεῖ	ἀληθεῖ	$\dot{\alpha}$ ληθέσι(ν)	ἀληθέσι(ν)	ἀληθέσι(ν)
Accusative	ἀληθῆ	ἀληθῆ	ἀληθές	ἀληθεῖς	ἀληθεῖς	ἀληθῆ
Vocative	ἀληθές	ἀληθές	ἀληθές	ἀληθεῖς	ἀληθεῖς	ἀληθῆ

The declension of  $\pi \hat{\alpha} \varsigma$ ,  $\pi \hat{\alpha} \sigma \alpha$ ,  $\pi \hat{\alpha} \nu$ , *all*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	πᾶς	πᾶσα	παν	πάντες	πασαι	πάντα
Genitive	παντός	πάσης	παντός	πάντων	πασῶν	πάντων
Dative	παντί	πάση	παντί	$\pi \hat{\alpha} \sigma \iota(\nu)$	πάσαις	πασι(ν)
Accusative	πάντα	πασαν	παν	πάντας	πάσας	πάντα

The declension of  $\pi o \lambda \dot{v} \zeta$ ,  $\pi o \lambda \lambda \dot{\eta}$ ,  $\pi o \lambda \dot{v}$ , *much*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	πολύς	πολλή	πολύ	πολλοί	πολλαί	πολλά
Genitive	πολλοῦ	πολλῆς	πολλοῦ	πολλῶν	πολλῶν	πολλῶν
Dative	πολλῷ	πολλῆ	πολλῷ	πολλοῖς	πολλαῖς	πολλοῖς
Accusative	πολύν	πολλήν	πολύ	πολλούς	πολλάς	πολλά

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	μέγας	μεγάλη	μέγα	μεγάλοι	μεγάλαι	μεγάλα
Genitive	μεγάλου	μεγάλης	μεγάλου	μεγάλων	μεγάλων	μεγάλων
Dative	μεγάλφ	μεγάλη	μεγάλφ	μεγάλοις	μεγάλαις	μεγάλοις
Accusative	μέγαν	μεγάλην	μέγα	μεγάλους	μεγάλας	μεγάλοις
Vocative	μεγάλε	μεγάλη	μέγα	μεγάλοι	μεγάλαι	μεγάλα

The declension of  $\mu \dot{\epsilon} \gamma \alpha \zeta$ ,  $\mu \epsilon \gamma \dot{\alpha} \lambda \eta$ ,  $\mu \dot{\epsilon} \gamma \alpha$ , great, is as follows:

## **Participles**

The declension of  $\lambda \dot{\upsilon} \omega v$ ,  $\lambda \dot{\upsilon} \upsilon \sigma \alpha$ ,  $\lambda \dot{\upsilon} \upsilon v$ , *destroying*, the present active participle of  $\lambda \dot{\upsilon} \omega$ , is as follows:

	Singular			Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	λύων	λύουσα	λῦον	λύοντες	λύουσαι	λύοντα	
Genitive	λύοντος	λυούσης	λύοντος	λυόντων	λυουσῶν	λυόντων	
Dative	λύοντι	λυούση	λύοντι	λύουσι(ν)	λυούσαις	λύουσι(ν)	
Accusative	λύοντα	λύουσαν	λῦον	λύοντας	λυούσας	λύοντα	

### Paradigms

The declension of  $\lambda \upsilon \dot{\omega} \mu \epsilon v \sigma \zeta$ ,  $\lambda \upsilon \dot{\omega} \mu \epsilon v \sigma v$ , *being destroyed*, the present middle/passive participle of  $\lambda \dot{\omega} \omega$ , is as follows:

	Singular			Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	λυόμενος	λυομένη	λυόμενον	λυόμενοι	λυόμεναι	λυόμενα	
Genitive	λυομένου	λυομένης	λυομένου	λυομένων	λυομένων	λυομένων	
Dative	λυομένφ	λυομένη	λυομένφ	λυομένοις	λυομέναις	λυομένοις	
Accusative	λυόμενον	λυομένην	λυόμενον	λυομένους	λυομένας	λυόμενα	

The declension of  $\lambda \dot{\upsilon} \sigma \alpha \varsigma$ ,  $\lambda \dot{\upsilon} \sigma \alpha \sigma \alpha$ ,  $\lambda \dot{\upsilon} \sigma \alpha \upsilon$ , *having destroyed*, the aorist active participle of  $\lambda \dot{\upsilon} \omega$ , is as follows:

	Singular			Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	λύσας	λύσασα	λῦσαν	λύσαντες	λύσασαι	λύσαντα	
Genitive	λύσαντος	λυσάσης	λύσαντος	λυσάντων	λυσασῶν	λυσάντων	
Dative	λύσαντι	λυσάση	λύσαντι	λύσασι(ν)	λυσάσαις	λύσασι(ν)	
Accusative	λύσαντα	λύσασαν	λῦσαν	λύσαντας	λυσάσας	λύσαντα	

The declension of  $\lambda \upsilon \sigma \dot{\alpha} \mu \epsilon \nu \sigma \varsigma$ ,  $\lambda \upsilon \sigma \alpha \mu \dot{\epsilon} \nu \eta$ ,  $\lambda \upsilon \sigma \dot{\alpha} \mu \epsilon \nu \sigma \nu$ , *myself having destroyed*, the aorist middle participle of  $\lambda \dot{\upsilon} \omega$ , is as follows:

	Singular			Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	λυσάμενος	λυσαμένη	λυσάμενον	λυσάμενοι	λυσάμεναι	λυσάμενα	
Genitive	λυσαμένου	λυσαμένης	λυσαμένου	λυσαμένων	λυσαμένων	λυσαμένων	
Dative	λυσαμένω	λυσαμένη	λυσαμένω	λυσαμένοις	λυσαμέναις	λυσαμένοις	
Accusative	λυσάμενον	λθσαμένην	λυσάμενον	λυσαμένους	λυσαμένας	λυσάμενα	

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	λυθείς	λυθεῖσα	λυθέν	λυθέντες	λυθεῖσαι	λυθέντα
Genitive	λυθέντος	λυθείσης	λυθέντος	λυθέντων	λυθεισῶν	λυθέντων
Dative	λυθέντι	λυθείση	λυθέντι	$\lambda \upsilon \theta \epsilon \hat{\imath} \sigma \imath (v)$	λυθείσαις	$\lambda \upsilon \theta \epsilon \hat{\imath} \sigma \iota (\nu)$
Accusative	λυθέντα	λυθεῖσαν	λυθέν	λυθέντας	λυθείσας	λυθέντα

The declension of  $\lambda \upsilon \theta \epsilon i \varsigma$ ,  $\lambda \upsilon \theta \epsilon i \sigma \alpha$ ,  $\lambda \upsilon \theta \epsilon v$ , *having been destroyed*, the aorist passive participle of  $\lambda \dot{\upsilon} \omega$ , is as follows:

The declension of  $\lambda \epsilon \lambda \nu \kappa \dot{\omega} \zeta$ ,  $\lambda \epsilon \lambda \nu \kappa \dot{\upsilon} \zeta$ , *having destroyed*, the perfect active participle of  $\lambda \dot{\upsilon} \omega$ , is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	λελυκώς	λελυκυῖα	λελυκός	λελυκότες	λελυκυῖαι	λελυκότα
Genitive	λελυκότος	λελυκυίας	λελυκότος	λελυκότων	λελυκυιῶν	λελυκότων
Dative	λελυκότι	λελυκυία	λελυκότι	λελυκόσι(ν)	λελυκυίαις	λελυκόσι(ν)
Accusative	λελυκότα	λελυκυῖαν	λελυκός	λελυκότας	λελυκυίας	λελυκότα

The declension of  $\lambda \epsilon \lambda \nu \mu \epsilon \nu \sigma \zeta$ ,  $\lambda \epsilon \lambda \nu \mu \epsilon \nu \sigma \gamma$ ,  $\lambda \epsilon \lambda \nu \mu \epsilon \nu \sigma \gamma$ , having been destroyed, the perfect middle/passive participle of  $\lambda \dot{\omega} \omega$ , is as follows:

	Singular			Plural			
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter	
Nominative	λελυμένος	λελυμένη	λελυμένον	λελυμένοι	λελυμέναι	λελυμένα	
Genitive	λελυμένου	λελυμένης	λελυμένου	λελυμένων	λελυμένων	λελυμένων	
Dative	λελυμένφ	λελυμένη	λελυμένφ	λελυμένοις	λελυμέναις	λελυμένοις	
Accusative	λελυμένον	λελυμένην	λελυμένον	λελυμένους	λελυμένας	λελυμένα	

The declension of  $\omega v$ ,  $o \vartheta \sigma \alpha$ ,  $\delta v$ , being, the present participle of  $\varepsilon \iota \mu \iota$ , is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ὤν	οὖσα	ὄν	ὄντες	οὖσαι	ὄντα
Genitive	ὄντος	οὕσης	ὄντος	ὄντων	οὐσῶν	ὄντων
Dative	ὄντι	οὔσῃ	ὄντι	οὖσι(ν)	οὕσαις	οὖσι(ν)
Accusative	ὄντα	οὖσαν	ὄν	ὄντας	οὔσας	ὄντα

### **Pronouns**

The declensions of the first and second personal pronouns,  $\dot{\epsilon}\gamma\dot{\omega}$ , *I*, and  $\sigma\dot{\upsilon}$ , *you*, are as follows: (Note that an emphatic  $\epsilon$  may be present on the singular forms of  $\dot{\epsilon}\gamma\dot{\omega}$ )

	Sin	gular	Plural		
Nominative	ἐγώ	σύ	ήμεῖς	ύμεῖς	
Genitive	ἐμοῦ / μου	σοῦ	ήμῶν	ύμῶν	
Dative	ἐμοί / μοι	σοί	ήμῖν	່ນມຸເົາ	
Accusative	ἐμί / με	σέ	ήμᾶς	ύμᾶς	

The declension of the third personal pronoun,  $\alpha \dot{\upsilon} \tau \dot{\delta} \zeta$ ,  $\dot{\eta}$ ,  $\dot{\delta}$ , *he, she, it,* is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	αὐτός	αὐτή	αὐτό	αὐτοί	αὐταί	αὐτά
Genitive	αὐτοῦ	αὐτῆς	αὐτοῦ	αὐτῶν	αὐτῶν	αὐτῶν
Dative	αὐτῷ	αὐτῆ	αὐτῷ	αὐτοῖς	αὐταῖς	αὐτοῖς
Accusative	αὐτόν	αὐτήν	αὐτό	αὐτούς	αὐτάς	αὐτά

### The declension of οὗτος, αὕτη, τοῦτο, *this*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	οὗτος	αὕτη	τοῦτο	οὗτοι	αὗται	ταῦτα
Genitive	τούτου	ταύτης	τούτου	τούτων	τούτων	τούτων
Dative	τούτφ	ταύτη	τούτφ	τούτοις	ταύταις	τούτοις
Accusative	τοῦτον	ταύτην	τοῦτο	τούτους	ταύτας	ταῦτα

The declension of ἐκείνος, ἐκείνη, ἐκείνο, that, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ἐκεῖνος	ἐκείνη	ἐκεῖνο	ἐκεῖνοι	ἐκείναι	ἐκεῖνα
Genitive	ἐκείνου	ἐκείνης	ἐκείνου	ἐκείνων	ἐκείνων	ἐκείνων
Dative	ἐκείνῷ	ἐκείνῃ	ἐκείνῷ	ἐκεῖνοις	ἐκείναις	ἐκείνοις
Accusative	ἐκεῖνον	ἐκεῖνην	ἐκεῖνο	ἐκείνους	ἐκείνας	ἐκεῖνα

The declension of the relative pronoun,  $\breve{o}\varsigma$ ,  $\breve{\eta}$ ,  $\breve{o}$ , who, which, what, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	čς	ή	ŏ	οĭ	αί	ŭ
Genitive	ဝပ်	ἡς	ဝပ်ံ	ών	ών	ών
Dative	ŵ	ີ່ກ	ယ့်	οἶς	αἷς	οἶς
Accusative	ŏν	ήν	ŏ	ούς	άς	ά

The declension of the indefinite relative pronoun, ὅστις, ἥτις, ὅ τι, whoever, whichever, everyone who, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	ὄστις	<b>ἥτι</b> ς	<b>ὅ τι / ὅτι</b>	οίτινες	αἵτινες	άτινα
Genitive	οὗτινος	ἦστινος	οὗτινος	ὦντινων	ὦντινων	ώντινων
Dative	ὦτινι	ີ່ກຸ⊄າເ∨ເ	ὦτινι	οἷστισι(ν)	αἷστισι(ν)	οἱστισι(ν)
Accusative	<b>ὄντιν</b> α	<b>ἥντιν</b> α	ὅ τι / ὅτι	ούστινας	ἅστινας	άτινα

The declension of the interrogative pronoun,  $\tau i \zeta$ ,  $\tau i$ , who? which? what?, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	τίς	τίς	τί	τίνες	τίνες	τίνα
Genitive	τίνος	τίνος	τίνος	τίνων	τίνων	τίνων
Dative	τίνι	τίνι	τίνι	τίσι(ν)	τίσι(ν)	τίσι(ν)
Accusative	τίνα	τίνα	τί	τίνας	τίνας	τίνα

The declension of the indefinite pronoun,  $\tau_{1\zeta}$ ,  $\tau_{1}$ , *someone, something*, is as follows:

	Singular			Plural		
	Masculine	Feminine	Neuter	Masculine	Feminine	Neuter
Nominative	τις	τις	τι	τινές	τινές	τινά
Genitive	τινός	τινός	τινός	τινῶν	τινῶν	τινῶν
Dative	τινί	τινί	τινί	τισί(ν)	τισί(ν)	τισί(ν)
Accusative	τινά	τινά	τι	τινάς	τινάς	τινά

			1st Person		2nd Person		3rd Person		
		Masculine	Feminine	Masculine	Feminine	Masculine	Feminine	Neuter	
	Genitive	έμαυτοῦ	ἐμαυτῆς	σεαυτοῦ	σεαυτῆς	έαυτοῦ	έαυτῆς	έαυτοῦ	
Singular	Dative	ἐμαυτῷ	ἐμαυτῆ	σεαυτῷ	σεαυτη	έαυτῷ	έαυτῆ	έαυτῷ	
	Accusative	έμαυτόν	<b>ἐμαυτήν</b>	σεαυτόν	σεαυτήν	έαυτόν	<b>ἑαυτή</b> ν	ἑαυτό	
	Genitive	έαυτῶν	έαυτῶν	έαυτῶν	έαυτῶν	έαυτῶν	έαυτῶν	έαυτῶν	
Plural	Dative	έαυτοῖς	έαυταῖς	έαυτοῖς	έαυταῖς	έαυτοῖς	έαυταῖς	έαυτοῖς	
	Accusative	έαυτούς	ἑαυτάς	έαυτούς	ἑαυτάς	έαυτούς	ἑαυτάς	ἑαυτά	

The declension of the reflexing pronouns,  $\dot{\epsilon}\mu\alpha\upsilon\tau\sigma\hat{\upsilon}$ ,  $\hat{\eta}\varsigma$ , of myself,  $\sigma\epsilon\alpha\upsilon\tau\sigma\hat{\upsilon}$ ,  $\hat{\eta}\varsigma$ , of yourself, and  $\dot{\epsilon}\alpha\upsilon\tau\sigma\hat{\upsilon}$ ,  $\hat{\eta}\varsigma$ ,  $\sigma\hat{\upsilon}$ , of himself, of herself, of itself, is as follows:

The declension of the reciprocal pronouns,  $\dot{\alpha}\lambda\lambda\dot{\eta}\lambda\omega\nu$ , one another, is as follows:

	Plural
Genitive	ἀλλήλων
Dative	ἀλλήλοις
Accusative	ἀλλήλους

### **Verbs**

The athematic  $(\mu \iota)$  or common/pure personal endings are as follows:

		Primary Ter	nse Endings		Secondary/Historical Tense Endings				
	Active		Middle/Passive		Ac	tive	Middle/Passive		
	Singular Plural		Singular	Plural	Singular	Plural	Singular	Plural	
1st	-μι	-μεν	-μαι	-μεθα	$-\nu$	-μεν	-μην	-μεθα	
2nd	$-\sigma\iota^1$ $-\tau\epsilon$		-σαι	$-\sigma  heta \epsilon$	-ς	$-\tau\epsilon$	-σ0	$-\sigma  heta \epsilon$	
3rd	$-\tau\iota^2$ $-v\tau\iota^3$		$-\tau \alpha \iota$	-νται	—	$-\nu$	$-\tau o$	-ντο	
					<b>A</b>	( )			

<sup>1</sup> Will appear as  $\varsigma$ 

<sup>2</sup> Will appear as  $\sigma\iota(\nu)$ 

<sup>3</sup> Will appear as  $\alpha \sigma \iota(\nu)$ 

The thematic  $(\omega)$  or personal endings combined with connecting vowels are as follows:

		Primary Ter	nse Endings		Secondary/Historical Tense Endings					
	Active Singular Plural		Middle/Passive		Act	tive	Middle/Passive			
			Singular	Plural	Singular	Plural	Singular	Plural		
1st	-ω	-ομεν	-ομαι	-ομεθα	-ov	-ομεν	-ομην	-ομεθα		
2nd	-εις	$-\epsilon\tau\epsilon$	—ŋ	$-\epsilon\sigma\theta\epsilon$	$-\epsilon\varsigma$	$-\epsilon\tau\epsilon$	-ov	-εσθε		
3rd	$-\epsilon i$ $-ou \sigma i(v)$		-εται	-ονται	1	-ον	-670	-οντο		

<sup>1</sup> May appear as  $\varepsilon$ 

The first principal part of the conjugation of  $\lambda \dot{\upsilon} \omega$ , *I destroy*, root  $\lambda \upsilon$ -, is as follows:

					λυ	)—			
		Preser	nt Active	Present Mi	ddle/Passive	Imperf	ect Active	Imperfect Midd	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	λύω	λύομεν	λύομαι	λυόμεθα	ἔλυον	ἐλύομεν	ἐλυόμην	ἐλυόμεθα
Indicative Mood	2nd	λύεις	λύετε	λύη	λύεσθε	ἔλυες	ἐλύετε	έλύου	<b>ἐλύεσθε</b>
	3rd	λύει	λύουσι(ν)	λύεται	λύονται	ἕλυε(ν)	ἔλυον	έλυετο	έλύοντο
	1st	λύω	λύωμεν	λύωμαι	λυώμεθα				
Subjunctive Mood	2nd	λύης	λύητε	λύη	λύησθε				
	3rd	λύη	λύωσι(ν)	λύηται	λύωνται				
	,								
Imperative	2nd	λῦε	λύετε	λύου	λύεσθε				
Mood	3rd	λυέτω	λυέτωσαν	λυέσθω	λυέσθωσαν				
Infinitive	Mode	λί	δειν	λύε	σθαι				
Participle	Masculine	λι	ύων	λυό	μενος				
Mode	Feminine	λύο	ουσα	λυο	μένη				
(Nom. Sg. Form)	Neuter	λ	ῦον	λυόι	μενον				

The second and third principle parts of the conjugation of  $\lambda \acute{\upsilon}\omega$ , *I destroy*, root  $\lambda \upsilon$ -, is as follows:

			λυ	σ–			λι	)σα-	
		Future	Active	Future Middle		Aorist Active		Aorist Middle	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	λύσω	λύσομεν	λύσομαι	λυσόμεθα	ἔλυσα	έλύσαμεν	ἐλυσάμην	έλυσάμεθα
Indicative Mood	2nd	λύσεις	λύσετε	λύση	λύσεσθε	ἔλυσας	έλύσατε	έλύσω	έλύσασθε
	3rd	λύσει	λύσουσι(ν)	λύσεται	λύσονται	ἔλυσε(ν)	ἔλυσαν	έλύσατο	έλύσαντο
	1st					λύσω	λύσωμεν	λύσωμαι	λυσώμεθα
Subjunctive Mood	2nd					λύσης	λύσητε	λύση	λύσησθε
	3rd					λύση	λύσωσι(ν)	λύσηται	λύσωντα
Imperative	2nd					λῦσον	λύσατε	λῦσαι	λύσασθε
Mood	3rd					λυσάτω	λυσάτωσαν	λυσάσθω	λυσάσθωσαν
Infinitiv	e Mode					λΰ	σαι	λύσ	ασθαι
Participle	Masculine					λύ	σας	λυσ	άμενος
Mode	Feminine					λύσ	σασα	λυσ	σαμένη
(Nom. Sg. Form)	Neuter					λΰ	σαν	λυσ	άμενον

		λελ	υκα-			λελ	lv-	
		Perfe	ct Active	Pluperf	ect Active	Perfect Middle/Passive		
		Singular	Plural	Singular	Plural	Singular	Plural	
	1st	λέλυκα	λελύκαμεν	(ἐ)λελύκειν	(ἐ)λελύκειμεν	λέλυμαι	λελύμεθα	
Indicative	2nd	λέλυκας	λελύκατε	(ἐ)λελύκεις	(ἐ)λελύκειτε	λέλυσαι	λέλυσθα	
Mood	3rd	2620000(11)	λελύκασι(ν)	(ἐ)λελύκει	(č)	λέλυται	λέλυνται	
	510	λέλυκε(ν)	or λέλυκαν	(E) LELUKEL	λελύκεισαν	λελυται	λελυνται	
Infinitiv	e Mode	λελι	υκέναι			λελί	σθαι	
Participle	Masculine	λελ	ωκώς			λελυ	μένος	
Mode Feminine		λελυκυῖα				λελυμένη		
(Nom. Sg. Form)	(Nom. Sg. Form) Neuter		λελυκός			λελυ	μένον	

The fourth and fifth principle parts of the conjugation of  $\lambda \dot{\upsilon} \omega$ , *I destroy*, root  $\lambda \upsilon$ -, is as follows:

The sixth principle part of the conjugation of  $\lambda \dot{\upsilon} \omega$ , *I destroy*, root  $\lambda \upsilon$ -, is as follows:

			λυ	θη–	
		Aorist	Passive	Future	Passive
		Singular	Plural	Singular	Plural
	1st	ἐλύθην	ἐλύθημεν	λυθήσομαι	λυθησόμεθα
Indicative Mood	2nd	ἐλύθης	ἐλύθητε	λυθήση	λυθήσεσθε
	3rd	ἐλύθη	<b>ἐλύθησαν</b>	λυθήσεται	λυθήσονται
	1st	λυθῶ	λυθῶμεν		
Subjunctive Mood	2nd	λυθης	λυθητε		
	3rd	λυθῆ	λυθῶσι(ν)	-	
Imperative	2nd	λύθητι	λυθήτε		
Mood	3rd	λυθήτω	λυθήτωσαν	-	
Infinitive	Mode	λυθ	ῆναι		
Participle	Masculine	λυθ	θείς		
Mode	Feminine	λυθ	εῖσα		
(Nom. Sg. Form)	Neuter	λυ	θέν		

					τιμα	_			
		Preser	nt Active	Present M	iddle/Passive	Imperfe	ct Active	Imperfect M	iddle/Passive
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	(τιμάω) τιμῶ	(τιμάομεν) τιμῶμεν	(τιμάομαι) τιμῶμαι	(τιμαόμεθα) τιμώμεθα	(ἐτίμαον) ἐτίμων	(ἐτιμάομεν) ἐτιμῶμεν	(ἐτιμαόμην) ἐτιμώμην	(ἐτιμαόμεθα) ἐτιμώμεθα
Indicative Mood	2nd	(τιμάεις) τιμᾶς	(τιμάετε) τιμᾶτε	(τιμάη) τιμậ	(τιμάεσθε) τιμᾶσθε	(ἐτίμαες) ἐτίμας	(ἐτιμάετε) ἐτιμᾶτε	(ἐτιμάου) ἐτιμῶ	(ἐτιμάεσθε) ἐτιμᾶσθε
	3rd	(τιμάει) τιμφ	(τιμάουσι(ν)) τιμῶσι(ν)	(τιμάεται) τιμαται	(τιμάονται) τιμῶνται	(ἐτίμαε) ἑτίμα	(ἐτίμαον) ἐτίμων	(ἐτιμάετο) ἐτιμᾶτο	(ἐτιμάοντο) ἐτιμῶντο
	1st	(τιμάω) τιμῶ	(τιμάωμεν) τιμῶμεν	(τιμάωμαι) τιμῶμαι	(τιμαώμεθα) τιμώμεθα				
Subjunctive Mood	2nd	(τιμάης) τιμᾶς	(τιμάητε) τιμᾶτε	(τιμάη) τιμậ	(τιμάησθε) τιμᾶσθε				
	3rd	(τιμάῃ) τιμậ	(τιμάωσι(ν)) τιμῶσι(ν)	(τιμάηται) τιμαται	(τιμάωνται) τιμῶνται				
					·				
Imperative	2nd	(τίμαε) τίμα	(τιμάετε) τιματε	(τιμάου) τιμῶ	(τιμάεσθε) τιμᾶσθε				
Mood		(τιμαέτω)	(τιμαέτωσαν)	(τιμαέσθω)	(τιμάεσθωσαν)				
	3rd	τιμάτω	τιμάτωσαν	τιμάσθω	τιμάσθωσαν				
Infinitiv	e Mode	(τιμάε	ιν) τιμάν	(τιμάεσθα	αι) τιμᾶσθαι				
Participle Mode	Masculine	(τιμάα	ν) τιμῶν	(τιμαόμενο	ος) τιμώμενος				
Widde	Feminine	(τιμάους	σα) τιμῶσα	(τιμαομέν	η) τιμωμένη				
(Nom. Sg. Form)	Neuter	(τιμάο	ν) τιμῶν	(τιμαόμενα	ον) τιμώμενον				

The first principle part of the conjugation of  $\tau_1 \mu \dot{\alpha} \omega$ , *I honor*, root  $\tau_1 \mu \alpha$ -, is as follows:

### The first principle part of the conjugation of $\varphi_1\lambda\dot{\epsilon}\omega$ , *I love*, root $\varphi_1\lambda\epsilon$ -, is as follows:

			φιλε–							
		Preser	nt Active	Present N	Middle/Passive	Imper	fect Active	Imperfect M	iddle/Passive	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural	
	1st	(φιλέω) φιλῶ	(φιλέομεν) φιλοῦμεν	(φιλέομαι) φιλοῦμαι	(φιλεόμεθα) φιλούμεθα	(ἐφίλεον) ἐφίλουν	(ἐφιλέομεν) ἐφιλοῦμεν	(ἐφιλεόμην) ἐφιλούμην	(ἐφιλεόμεθα) ἐφιλούμεθα	
Indicative Mood	2nd	(φιλέεις) φιλεῖς	(φιλέετε) φιλεῖτε	(φιλέη) φιλη	(φιλέεσθε) φιλεῖσθε	(ἐφίλεες) ἐφίλεις	(ἐφιλέετε) ἐφιλεῖτε	(ἐφιλέου) ἐφιλοῦ	(ἐφιλέεσθε) ἐφιλεῖσθε	
	3rd	(φιλέει) φιλεΐ	(φιλέουσι(ν)) φιλοῦσι(ν)	(φιλέεται) φιλεῖται	(φιλέονται) φιλοῦνται	(ἐφίλεε) ἐφίλει	(ἐφίλεον) ἐφίλουν	(ἐφιλέετο) ἐφιλεῖτο	(ἐφιλέοντο) ἐφιλοῦντο	
				1						
	1st	(φιλέω) φιλῶ	(φιλέωμεν) φιλῶμεν	(φιλέωμαι) φιλῶμαι	(φιλεώμεθα) φιλώμεθα					
Subjunctive Mood	2nd	(φιλέης) φιλῆς	(φιλέητε) φιλητε	(φιλέη) φιλη	(φιλέησθε) φιλῆσθε					
	3rd	(φιλέη) φιλῆ	$\begin{array}{c} ( \varphi \iota \lambda \acute{\epsilon} \omega \sigma \iota (\nu) ) \\ \phi \iota \lambda \widehat{\omega} \sigma \iota (\nu) \end{array}$	(φιλέηται) φιληται	(φιλέωνται) φιλῶνται					
Imperative	2nd	(φίλεε) φίλει	(φιλέετε) φιλεῖτε	(φιλέου) φιλοῦ	(φιλέεσθε) φιλεῖσθε					
Mood	3rd	(φιλεέτω) φιλεῖτω	(φιλεέτωσαν) φιλείτωσαν	(φιλεέσθω) φιλείσθω	(φιλεέσθωσαν) φιλείσθωσαν					
Infinitive	Mode	(φιλέει	ν) φιλεῖν	(φιλέεσθ	αι) φιλεΐσθαι					
Participle Mode	Masculine	(φιλέω	ν) φιλῶν	(φιλεόμεν	ος) φιλούμενος					
Widde	Feminine	(φιλέουσ	α) φιλοῦσα	(φιλεομέν	νη) φιλουμένη					
(Nom. Sg. Form)	Neuter	(φιλέον	ν) φιλοῦν	(φιλεόμενο	ον) φιλούμενον					

					δηλ	.0—			
		Present Active Present Middle/Passive			Imperf	fect Active	Imperfect N	fiddle/Passive	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	(δηλόω) δηλῶ	(δηλόομεν) δηλοῦμεν	(δηλόομαι) δηλοῦμαι	(δηλοόμεθα) δηλούμεθα	(ἐδήλοον) ἑδήλουν	(ἐδηλόομεν) ἐδηλοῦμεν	(ἐδηλοόμην) ἐδηλούμην	(ἐδηλοόμεθα) ἐδηλούμεθα
Indicative Mood	2nd	(δηλόεις) δηλοῖς	(δηλόετε) δηλοῦτε	(δηλόη) δηλοΐ	(δηλόεσθε) δηλοῦσθε	(ἐδήλοες) ἐδήλους	(ἐδηλόετε) ἐδηλοῦτε	(ἐδηλόου) ἐδηλοῦ	(ἐδηλόεσθε) ἐδηλοῦσθε
	3rd	(δηλόει) δηλοῖ	$\begin{array}{c} (\delta\eta\lambda \acute{0} \upsilon \sigma \iota(\nu)) \\ \delta\eta\lambda \upsilon \widetilde{0} \sigma \iota(\nu) \end{array}$	(δηλόεται) δηλοῦται	(δηλόονται) δηλοῦνται	(ἐδήλοε) ἐδήλου	(ἐδήλοον) ἐδήλουν	(ἐδηλόετο) ἐδηλοῦτο	(ἐδηλόοντο) ἐδηλοῦντο
	1st	(δηλόω) δηλῶ	(δηλόωμεν) δηλῶμεν	(δηλόωμαι) δηλῶμαι	(δηλοώμεθα) δηλώμεθα				
Subjunctive Mood	2nd	(δηλόης) δηλοΐς	(δηλόητε) δηλῶτε	(δηλόη) δηλοΐ	(δηλόησθε) δηλῶσθε				
	3rd	(δηλόη) δηλοΐ	(δηλόωσι(ν)) δηλῶσι(ν)	(δηλόηται) δηλῶται)	(δηλόωνται) δηλῶνται				
Imperative	2nd	(δήλοε) δήλου	(δηλόετε) δηλοῦτε	(δηλόου) δηλοῦ	(δηλόεσθε) δηλοῦσθε				
Mood	3rd	(δηλοέτω) δηλούτω	(δηλοέτωσαν) δηλούτωσαν	(δηλοέσθω) δηλούσθω	(δηλοέσθωσαν) δηλούσθωσαν				
Infinitiv	e Mode	(δηλόε	ιν) δηλοῦν	(δηλόεσθα	αι) δηλοῦσθαι				
				1					
Participle	Masculine	(δηλόα	ων) δηλῶν	(δηλοόμενα	ος) δηλούμενος				
Mode	Feminine	(δηλόους	σα) δυλοῦσα	(δηλοομέν	η) δηλουμένη				
(Nom. Sg. Form)	Neuter	(δηλόο	ον) δηλοῦν	(δηλοόμενα	ον) δηλούμενον				

The first principle part of the conjugation of  $\delta\eta\lambda\delta\omega$ , *I make*, root  $\delta\eta\lambda$ o–, is as follows:

## Verbs: Second Aorist Active and Middle Voice

The third principle part of  $\lambda \epsilon i \pi \omega$ , *I leave*, root  $\lambda \iota \pi$ -, is as follows:

			ἐλι	μπ-	
		Aorist	Active	Aorist	Middle
		Singular	Plural	Singular	Plural
	1 st	ἔλιπον	ἐλίπομεν	ἐλιπόμην	<b>ἐλίπομεθα</b>
Indicative Mood	2nd	ἔλιπες	ἐλίπετε	ἐλίπου	<b>ἐλίπεσθε</b>
	3rd	ἔλιπε(ν)	ἔλιπον	ἐλίπετο	έλίποντο
	1st	λίπω	λίπωμεν	λίπωμαι	λιπώμεθα
Subjunctive Mood	2nd	λίπης	λίπητε	λίπη	λίπησθε
	3rd	λίπη	λίπωσι(ν)	λίπηται	λίπωνται
In a section of the s	2nd	λίπε	λίπετε	λιπου	λίπεσθε
Imperative Mood	3rd	λιπέτω	λιπέτωσαν	λιπέσθω	λιπέσθωσαν
Infinitive M	lode	λιπ	ເεໂν	λιπέ	σθαι
Participle Mode	Masculine	λιτ	τών	λιπό	μενος
-	Feminine	λιπο	ούσα	λιπο	ομένη
(Nom. Sg. Form)	Neuter	λιπ	πόν	λιπό	μενον

## **Verbs: Future and Aorist of Liquid Verbs**

The second and third principle parts of  $\kappa \rho i \nu \omega$ , *I judge*, root  $\kappa \rho i \nu$ -, is as follows:

		κρινεσ–			κρινα-				
		Future Active   Future Middle			Aorist	Active	Aorist Middle		
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	κρινῶ	κρινοῦμεν	κρινοῦμαι	κρινούμεθα	ἕκρινα	ἐκίναμεν	ἐκρινάμην	ἐκρινάμεθα
Indicative Mood	2nd	κρινεῖς	κρινεῖτε	κρινῆ	κρινεῖσθε	ἔκρινας	ἐκρίνατε	ἐκρίνω	ἐκρίνασθε
	3rd	κρινεῖ	κρινοῦσι(ν)	κρινεῖται	κρινοῦνται	ἔκρινε(ν)	ἔκριναν	ἐκρίνατο	ἐκρίναντο
	1st					κρίνω	κρίνωμεν	κρίνωμαι	κρίνωμεθα
Subjunctive Mood	2nd					κρίνης	κρίνητε	κρίνη	κρίνησθε
	3rd					κρίνη	κρίνωσι(ν)	κρίνηται	κρίνωνται
Imperative	2nd					κρίνον	κρίνατε	κρίναι	κρίνασθε
Mood	3rd					κρινάτω	κρινάτωσαν	κρινάσθω	κρινάσθωσαν
Infinitiv	e Mode					κρίναι κρίνασθαι			ασθαι
Participle	Masculine					κρί	νας	κρινα	άμενος
Mode	Feminine					κρίνασα		κριναμένη	
(Nom. Sg. Form)	Neuter					κρίναν		κρινάμενον	

## Verbs: µ1 conjugation

The first principle part of  $\delta(\delta\omega\mu\iota, I \text{ give}, \text{ root } \delta o-, \text{ is as follows:}$ 

		διδο-							
		Present Active		Present Middle/Passive		Imperfect Active		Imperfect Middle/Passive	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	δίδωμι	δίδομεν	δίδομαι	διδόμεθα	έδίδουν	έδίδομεν	έδιδόμην	<b>ἐδιδόμεθ</b> α
Indicative Mood	2nd	δίδως	δίδοτε	δίδοσαι	δίδοσθε	ἐδίδους	έδίδοτε	έδίδοσο	έδίδοσθε
	3rd	δίδωσι(ν)	διδόασι(ν)	δίδοται	δίδονται	έδίδου	έδίδοσαν	έδίδοτο	έδίδοντο
			1	1	•		1	1	
	1st	διδῶ	διδῶμεν	διδῶμαι	διδώμεθα				
Subjunctive Mood	2nd	διδῷς	διδῶτε	διδῷ	διδῶσθε				
	3rd	διδῷ	διδωσι(ν)	διδῶται	διδῶνται				
	1			1	-				
Imperative	2nd	δίδου	δίδοτε	δίδοσο	δίδοσθε				
Mood	3rd	διδότω	διδότωσαν	διδόσθω	διδόσθωσαν				
			1	1					
Infinitive	e Mode	διδ	όναι	δίδοσθαι					
Participle	Masculine	δι	δούς	διδ	όμενος				
Mode	Feminine	διδ	οῦσα	διδ	δομένη				
(Nom. Sg. Form)	Neuter	δι	δόν	διδ	όμενον				

The third principle part of  $\delta i \delta \omega \mu \iota$ , *I give*, root  $\delta o$ -, is as follows:

		δωκα-				
		Aorist	Active	Aorist Middle		
		Singular	Plural	Singular	Plural	
	1 st	ἔδωκα	ἐδώκαμεν	ἐδόμην	ἐδόμεθα	
Indicative Mood	2nd	ἔδωκας	έδώκατε	ἔδου	ἔδοσθε	
	3rd	ἔδωκε(ν)	ἔδωκαν	ἔδοτο	ἔδοντο	
	1st	δῶ	δῶμεν	δῶμαι	δώμεθα	
Subjunctive Mood	2nd	δῷς	δῶτε	δῷ	δῶσθε	
	3rd	δῷ	$δ \hat{\omega} \sigma \iota(v)$	δῶται	δῶνται	
Imperative	2nd	δός	δότε	δοῦ	δόσθε	
Mood	3rd	δότω	δότωσαν	δόσθω	δόσθωσαν	
Infinitiv	e Mode	δοῦ	δναι	δόσθαι		
Participle	Masculine	δο	νύς	δόμ	ενος	
Mode	Feminine	δοί	δσα	δομένη		
(Nom. Sg. Form)	Neuter	δόν		δόμενον		

### The first principle part of $\tau i \theta \eta \mu \iota$ , *I place*, root $\theta \epsilon$ -, is as follows:

		Present Active		Present Middle/Passive		Imperfect Active		Imperfect Middle/Passive	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	τίθημι	τίθεμεν	τίθεμαι	τιθέμεθα	ἐτίθην	ἐτίθεμεν	ἐτιθέμην	έτιθέμεθα
Indicative Mood	2nd	τίθης	τίθετε	τίθεσαι	τίθεσθε	ἐτίθεις	έτίθετε	έτίθεσο	έτίθεσθε
	3rd	τίθησι(ν)	τιθέασι(ν)	τίθεται	τίθενται	έτίθει	έτίθεσαν	έτίθετο	έτίθεντο
				1	-		1	1	<u> </u>
	1st	τιθῶ	τιθῶμεν	τιθῶμαι	τιθώμεθα				
Subjunctive Mood	2nd	τιθῆς	τιθητε	τιθῆ	τιθησθε				
	3rd	τιθῆ	τιθῶσι(ν)	τιθηται	τιθῶνται				
			1	1					
Imperative	2nd	τίθει	τίθετε	τίθεσο	τίθεσθε				
Mood	3rd	τιθέτω	τιθέτωσαν	τιθέσθω	τιθέσθωσαν				
			1						
Infinitive	e Mode	τιθ	έναι	τίθεσθαι					
Participle	Masculine	τι	θείς	τιθ	έμενος				
Mode	Feminine	τιθ	εῖσα	τιθεμένη					
(Nom. Sg. Form)	Neuter	τι	θέν	τιθ	έμονον				

The third principle part of  $\tau i \theta \eta \mu \iota$ , *I place*, root  $\theta \epsilon$ -, is as follows:

		θηκα-				
		Aorist	Active	Aorist Middle		
		Singular	Plural	Singular	Plural	
	1st	ἔθηκα	ἐθήκαμεν	ἐθέμην	ἐθέμεθα	
Indicative Mood	2nd	ἔθηκας	<b>ἐθήκατ</b> ε	ἔθου	ἔθεσθε	
	3rd	ἔθηκε(ν)	<b>ἔθηκα</b> ν	ἔθετο	ἔθεντπ	
	1st	θῶ	θῶμεν	θῶμαι	θώμεθα	
Subjunctive Mood	2nd	θῆς	θητε	θŷ	θηστε	
	3rd	θŷ	$ heta \hat{\omega} \sigma \iota(\nu)$	θηται	θῶνται	
Imperative	2nd	θές	θέτε	θοῦ	θέσθε	
Mood	3rd	θέτω	θέτωσαν	θέσθω	θέσθωσαν	
					•	
Infinitiv	e Mode	θεῖ	ναι	θέσθαι		
Participle	Masculine	θε	είς	θέμενος		
Mode	Feminine	θεῖ	σα	θεμένη		
(Nom. Sg. Form)	Neuter	θέν		θέμενον		

The first principle part of i $\sigma \tau \eta \mu \iota$ , *I stand*, root  $\sigma \tau \alpha$ -, is as follows:

		ίστα-							
		Prese	nt Active	Present Middle/Passive		Imperfect Active		Imperfect Middle/Passive	
		Singular	Plural	Singular	Plural	Singular	Plural	Singular	Plural
	1st	ίστημι	ίσταμεν	ίσταμαι	ίστάμεθα	ίστην	ίσταμεν	ίστάμην	ίστάμεθα
Indicative Mood	2nd	ίστης	ίστατε	ίστασαι	ίστασθε	ίστης	ίστατε	ίστασο	ίστασθε
	3rd	ίστησι(ν)	ίστασι(ν)	ίσταται	ίστανται	ίστη	ίστασαν	ίστατο	ίσταντο
	1st	ίστῶ	ίστῶμεν	ίστῶμαι	ίστώμεθα				
Subjunctive Mood	2nd	ίστῆς	ίστητε	ίστῆ	ίστησθε				
	3rd	ίστῆ	ίστῶσι(ν)	ίστηται	ίστῶνται				
				1					
Imperative	2nd	ίστη	ίστατε	ίστασο	ίστασθε				
Mood	3rd	ίστάτω	ίστάτωσαν	ίστάσθω	ίστάσθωσαν				
Infinitive	e Mode	່ເσາ	τάναι	ίστασθαι					
Participle	Masculine	ne ἱστάς		ίστ	άμενος				
Mode	Feminine	ίσ	τασα	ίστ	αμένη				
(Nom. Sg. Form)	Neuter	ic	στάν	ίστ	άμενον				

The third principle part of  $i\sigma\tau\eta\mu\iota$ , *I stand*, root  $\sigma\tau\alpha$ -, and  $\gamma\iota\nu\omega\sigma\kappa\omega$ , *I know*, root  $\gamma\nu\omega$ -, is as follows: (Note that  $i\sigma\tau\eta\mu\iota$  sometimes occurs as a second or root aroist, as this paradigm shows.)

		στ	η–	γνω-		
		Aorist	Active	Aorist Middle		
		Singular	Plural	Singular	Plural	
	1st	ἕστην	ἕστημεν	ἔγνων	ἔγνωμεν	
Indicative Mood	2nd	ἕστης	έστητε	ἔγνως	ἔγνωτε	
	3rd	ἕστη	ἕστησαν	ἔγνω	ἔγνωσαν	
			-			
	1st	στῶ	στῶμεν	γνῶ	γνῶμεν	
Subjunctive Mood	2nd	στῆς	στητε	γνῷς	γνῶτε	
	3rd	στῆ	στῶσι(ν)	γνῷ / γνοῖ	$γν \hat{\omega} \sigma \iota(v)$	
			_			
Imperative	2nd	στηθι	στητε	γνῶθι	γνῶτε	
Mood	3rd	στήτω	στήτωσαν	γνώτω	γνώτωσαν	
Infinitiv	e Mode	στῆ	ναι	γνῶναι		
Participle	Masculine	στ	άς	γνα	νύς	
Mode	Feminine	στά	άσα	γνοῦσα		
(Nom. Sg. Form)	Neuter	στάν		γνόν		

### The conjugation of $\varepsilon i \mu i$ , *I am*, root $\varepsilon \sigma$ -, is as follows:

		εἰμί					
		Present		Im	perfect	Future	
		Singular	Plural	Singular	Plural	Singular	Plural
	1st	εἰμί	ἐσμέν	ἤμην	ἦμεν	ἔσομαι	ἐσόμεθα
Indicative Mood	2nd	εἶ	έστέ	ής	ἦτε	ἔσῃ	ἔσεσθε
	3rd	ἐστί(ν)	εἰσί(ν)	ἦv	ἦσαν	ἔσται	ἔσονται
	1st	வ்	ώμεν				
Subjunctive Mood	2nd	ກໍ່ເຊ	ἦτε				
	3rd	້ຳ	$\hat{\omega}\sigma\iota(v)$				
Imperative	2nd	ἴσθι	ἔστε				
Mood	3rd	ἔστω	ἔστωσαν				
Optative	1st	εἴην	εἶμεν / εἴημεν				
Mood	2nd	εἴης	εἶτε / εἴητε				
Mood	3rd	εἴη	εἶεν / εἴησαν				
Infinitive	Mode	εi	ἶναι				
Participle	Masculine		ὤv				
Mode	Feminine	01	ὖσα				
(Nom. Sg. Form)	Neuter		őν				

# **Verbs: Conjugation of** οἶδα

The conjugation of  $o\hat{i}\delta\alpha$ , *I know*, root  $oi\delta$ –, is as follows:

		οἶδα					
		Perfec	et Active	Pluper	fect Active		
_		Singular	Plural	Singular	Plural		
	1st	οἶδα	οἴδαμεν	ἤδειν	ἤδειμεν		
Indicative Mood	2nd	οἶδας	οἴδατε	ἤδεις	ἤδειτε		
	3rd	oide(v)	οἴδασι(ν)	ἤδει	ἤδεισαν		
	1st	εἰδῶ	εἰδῶμεν				
Subjunctive Mood	2nd	εἰδῆς	εἰδῆτε				
	3rd	εἰδῆ	είδῶσι(ν)				
Imperative	2nd	<b>ἴσθ</b> ι	ἴστε				
Mood	3rd	ἴστω	ἴστωσαν				
Infinitive	Mode	εἰδ	έναι				
Participle	Masculine	εί	δώς				
Mode	Feminine	είδ	δυîα				
(Nom. Sg. Form)	Neuter	εἰδός					



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**Dr. Joseph R. Dongell** joined the faculty at Asbury Theological Seminary in 1989. He now serves as professor of Biblical Studies, with primary responsibility in the Inductive Bible Studies Department.

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He and his wife, Regina, have two children.

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