Language Reference Book for *Reading Greek*, Sections 1-9

Originally prepared for Open University students by James Robson and Jeremy Taylor, with the help of the Reading Classical Greek: Language and Literature module team

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Introduction

This Language Reference Book is aimed at anyone learning classical Greek using the Cambridge University Press *Reading Greek* textbooks. The primary aim of this book is to set out in clear and legible form the tables of verbs, nouns and adjectives met in *Reading Greek* Sections 1-9. It is also provides summaries of key grammatical concepts and aims to answer some of the specific, more complex, questions occasionally raised by students. In addition, it contains a list of all the learning vocabulary met in *Reading Greek* Sections 1-9.

As you learn the language, you are advised to use the *Reading Greek* volumes (*Grammar and Exercises*, abbreviated here to *G&E*, and *Text and Vocabulary*) as your first port of call. You can then use this book as a point of reference in which all the tables of grammar and vocabulary relevant to your study are collected in one place. You may also wish to use this book in the following ways: to see tables of grammatical forms laid out clearly, to expand on a point of grammar you have already begun to master, or to help in your revision in the later stages of your study. However you use the book, we hope that you will find it helpful.

Please note that some of the information in this Language Reference Book has been included for reference only: that is to say, it is material which is **not covered** in Sections 1-9 of *Reading Greek*, but included for interest or the sake of completeness (e.g. irregular aorist and future forms of verbs met in the Learning Vocabulary).

This additional material is labelled **for information** only. When noun-, adjective- and verb-forms or other vocabulary not met in Reading Greek Sections 1-9 appear, these items are also marked with an **asterisk** (*).

A note on accents. The acute (') circumflex (\sim) and grave (') accents have been included in the tables laid out in this booklet. It is not always considered necessary for learners to reproduce these accents when writing Greek (the exception being the rare occasions when the presence or absence of an acute accent is decisive for the sense of a word, e.g. $\tau i \varsigma$, *who*? and $\tau i \varsigma$, *someone*). Please bear in mind, however, that you should always aim to reproduce the rough breathing ('), smooth breathing (') and iota subscript ().

Finally, the decision has been taken not to provide 'meanings' for most of the verb forms listed in the tables in this book. This is for the sake of space, practicality, and to discourage the notion that there is one 'right' way of translating a given verb form.

1 Letters and sounds

The alphabet

The following table provides a pronunciation guide for each letter of the Greek alphabet, along with examples of words starting with that letter. (Note that some of the pronunciations suggested here differ slightly from those recommended in *Reading Greek*.)

| Letter | Name | Vowel or consonant | Sound | Example words |
|------------------|---------|--------------------|--|--|
| Αα | alpha | V. | a as in 'cap' or 'rather' | ἀκούω, Ι hear; ἄνθρωπος, man |
| Вβ | beta | с. | Ь | βαίνω, Ι go; βάρβαρος, barbarian |
| Гγ | gamma | c. | g as in 'get' | γεωργός, <i>farmer</i> ; γῆ, <i>land</i> |
| Δδ | delta | c. | d | δεσπότης, master; δεῦρο, here |
| Eε | epsilon | v. | short e as in 'jet' | ἐλεύθερος, free; ἐν, in |
| Zζ | zeta | с. | z as in 'zebra'; sd as in 'wisdom' | Ζεύς, Zeus; ζητέω, I look for |
| Ηη | eta | v. | ē as in 'air' | ἤδη, already; ἡδέως, sweetly |
| Θθ | theta | c. | th as in 'thin' | θάλαττα, sea; θεά, goddess |
| lι | iota | v. | i as in 'sin' or 'seed' | ἴσως, perhaps; ἵππος, horse |
| Кк | kappa | c. | k | καί, and; καλός, beautiful |
| Λλ | lambda | c. | 1 | λέγω, I say; λόγος, story |
| Μμ | mu | c. | m | μένω, I wait; μῶρος, stupid |
| Νv | nu | c. | n | ναί, yes; ναύτης, sailor |
| Ξξ | xi | c. | x as in 'box' | ξένος, foreigner; ξύλον, wood |
| 0 0 | omicron | v. | o as in 'box' | ὀρθός, straight; ὀράω, I see |
| Пπ | pi | c. | р | περί, about; ποιέω, I make, do |
| Ρρ | rho | c. | r | ῥίπτω, Ι throw; ῥάδιος, easy |
| Σσς ¹ | sigma | c. | S | σαφῶς, clearly; σῶος, safe |
| Ττ | tau | c. | t | τέχνη, <i>skill</i> ; τίς, <i>who</i> ? |
| Υυ | upsilon | v. | oo as in 'shoe' (or, better, as in French 'lune' or German 'Müller') | ὕβρις, aggression; ὑμεῖς, you(pl.) |
| Φφ | phi | c. | ph/f as in 'feel' | φεύγω, I flee; φίλος, friend |
| Xχ | khi | c. | kh as in 'loch' | χωρέω, Ι go; χρηστός, fine |
| ψψ | psi | c. | ps | ψευδῶς, <i>falsely</i> ; ψυχή, <i>soul</i> |
| Ωω | omega | V. | long o as in 'bought' | ὤν, <i>being</i> ; ὥσπερ, <i>like</i> |

¹ σ and ς are distinguished by their position in a word. If the letter comes at the beginning or within a word, σ form is used; if it comes at the end of a word, ς is used – e.g. στάσις.

Diphthongs

A diphthong is a combination of two vowels pronounced as one sound (like the letters 'ou' in the word 'pronounced'). The Greek diphthongs are set out below.

| Diphthong | Sound | Example words |
|-----------|--|--|
| αι | as in 'h <u>igh</u> ' | αίτία, <i>reason</i> ; βαίνω, <i>I go</i> |
| αυ | as in 'n <u>ow</u> ' | αὖθις, <i>again</i> ; ναύτης, <i>sailor</i> |
| ει | as in 'fiancée' | είς, <i>into</i> ; ὑμεῖς, <i>you</i> (pl.) |
| ευ | (pronounce both elements separately, starting with 'e', as in 'bed', and ending with 'ou', as in 'should') | εὐχή, <i>prayer</i> ; δεῦρο, <i>here</i> |
| ໗ບ | like εv , but with the first part longer | ηὗρον, <i>I found</i> |
| οι | as in 'b <u>oy</u> ' | οἶδα, I know; ποιέω, I make, do |
| OU | as in 't <u>oo</u> ' | οὐδέν, <i>nothing</i> ; ἀκούω, I hear |
| υι | like in French 'h <u>ui</u> t' | υἱός, <i>son</i> |

Consonantal combinations with γ (gamma)

 γ combines with $\gamma,\,\kappa,\,\xi$ and χ to produce an 'n' sound.

| $\gamma + \text{consonant}$ | Sound |
|-----------------------------|--|
| γγ | 'ng' as in ἄγγελος, angelos, <i>messenger</i> (pronounced like 'ng' in anger) |
| үк | ʻnk' as in ἄγκυρα, ankura, <i>anchor</i> |
| γξ | 'nx' as in σφίγξ, sphinx |

Iota subscript

Iota (t) after a lower case η (eta) or ω (omega) is written underneath the letter $-\eta$, ω . It is also written thus if it follows a long α (alpha) $-\alpha$ (i.e. when alpha is pronounced like the 'a' in 'father' rather than 'cap'). This represents the trace of an original iota sound attached to some words, which eventually became so weak that it was retained only in the spelling; for example:

ἐν τῆ γῆ, on the land λέγω τῷ ἀνθρώπῳ, I speak to the man ὀρῷ, he sees.

Breathings

Every word beginning with a vowel $(\alpha, \epsilon, \eta, \iota, o, \upsilon, \omega)$ or a rho (ρ) has a mark above it called a 'breathing'. A 'rough' breathing (') indicates that the word is pronounced with an initial 'h' sound, whereas a 'smooth' breathing (') indicates the absence of an 'h' sound. Thus:

ἡδέως, *sweetly* ὀράω, *I see*; cf. ἤδη, *already* ὄνομα, *name*.

When the initial letter is a capital, the breathing appears to the left of the letter rather than above it:

Ἀθῆναι, Athens Ἐλλην, Greek.

If a word starts with a diphthong (i.e. two vowels pronounced as one sound), the breathing appears above the second letter:

οἰκία, house

αἰρέω, take, capture.

Note that words beginning with upsilon (υ) or rho (ρ) always take a rough breathing:

ἡάδιος, easyὕβρις, violence.

Punctuation

Greek is punctuated using full stops and commas, as in English. An English semicolon (;) is the sign for a question mark (?), and a raised dot (\cdot) is used as a colon (:) or semicolon (;).

Accents

Beginners are not normally expected to reproduce the three accents of ancient Greek when writing: the acute (`), grave (`) and circumflex (~). They were invented in antiquity to help readers pronounce every Greek word with the correct 'pitch' (i.e. with a rising or falling tone). The acute accent marks a rising tone, the circumflex a rising and falling tone, and the grave either a falling or a neutral tone. As English is pronounced with stress rather than pitch, accents are difficult for English speakers to use as intended, and are mostly of interest to specialists. Nevertheless, as almost all ancient Greek is printed with accents (including the Greek in *Reading Greek*), it is worth becoming familiar with their appearance, even if you do not make use of them.

2 Word shape

The definite article

| sing. | | | |
|-------|-------|------|-------|
| | masc. | fem. | neut. |
| nom. | ò | ή | τό |
| acc. | τόν | τήν | τό |
| gen. | τοῦ | τῆς | τοῦ |
| dat. | τῷ | τñ | τῷ |
| | | | |
| pl. | | | |
| | masc. | fem. | neut. |
| nom. | οί | αί | τά |
| acc. | τούς | τάς | τά |
| gen. | τῶν | τῶν | τῶν |
| | | | |

Note 1 $\delta\delta\epsilon$, $\eta\delta\epsilon$, $\tau\delta\delta\epsilon$, this, follows the same pattern of declension.

Nouns

1st declension nouns

ἡ βοή (1a), *shout*

| 5 | sing. | pl. |
|------|-------|--------|
| nom. | βο-ή | βο-αί |
| acc. | βο-ήν | βο-άς |
| gen. | βο-ῆς | βο-ῶν |
| dat. | βο-ῆ | βο-αῖς |

ή ἀπορία (1b), perplexity

| | sing. | pl. |
|------|----------|-----------|
| nom. | ἀπορί-α | ἀπορί-αι |
| acc. | ἀπορί-αν | ἀπορί-ας |
| gen. | ἀπορί-ας | ἀπορι-ῶν |
| dat. | ἀπορί-ᡇ | ἀπορί-αις |

ή θάλαττα, (1c), sea

| | sing. | pl. |
|------|-----------|------------|
| nom. | θάλαττ-α | θάλαττ-αι |
| acc. | θάλαττ-αν | θαλάττ-ας |
| gen. | θαλάττ-ης | θαλαττ-ῶν |
| dat. | θαλάττ-ῃ | θαλάττ-αις |
| | | |

ò ναύτης (1d), sailor

| | sing. | pl. |
|------|---------|----------|
| nom. | ναύτ-ης | ναῦτ-αι |
| acc. | ναύτ-ην | ναύτ-ας |
| gen. | ναύτ-ου | ναυτ-ῶν |
| dat. | ναύτ-ῃ | ναύτ-αις |

ό νεανίας (1d), young man

| | sing. | pl. |
|------|----------|-----------|
| nom. | νεανί-ας | νεανί-αι |
| acc. | νεανί-αν | νεανί-ας |
| gen. | νεανί-ου | νεανι-ῶν |
| dat. | νεανί-α | νεανί-αις |

Note 1 All type 1a, 1b and 1c nouns are feminine; all type 1d nouns are masculine.

Note 2 All 1st declension nouns are declined in the same way in the plural.

- Note 3 Distinguish between type 1b and 1c nouns, both of whose nominative singular forms end in -α. Type 1b noun stems end in ε, ι or ρ; thus: ἡ θεά (1b), goddess; ἡ οἰκία (1b), house; ἡ πυρά, (1b), funeral pyre, fire signal. Unlike type 1c nouns, they add -ας to their stem to form the genitive singular and -α to form the dative singular.
- Note 4 NB the genitive singular of type 1d nouns (-ou).
- Note 5 Type 1d nouns are generally 'agent' nouns and so are often job titles: ὁ κυβερνήτης (1d), *captain*; ὁ ποιητής (1d), *poet*; ὁ οἰκέτης (1d), *house-slave*.

Note also $\dot{o} \kappa \lambda \epsilon \pi \tau \eta \varsigma (1d)$, *thief*; $\dot{o} \theta \epsilon \alpha \tau \eta \varsigma (1d)$, *spectator*; $\dot{o} i \kappa \epsilon \tau \eta \varsigma (1d)$, *suppliant*. $v \epsilon \alpha v (\alpha \varsigma is the only 1d noun ending in -\alpha \varsigma that you meet in <math>G \& E$ Sections 1-9.

2nd declension nouns

| ο ἄνθρωπος (2a), | man |
|------------------|-----|
|------------------|-----|

| | sing. | pl. |
|------|-----------|------------|
| nom. | ἄνθρωπ-ος | ἄνθρωπ-οι |
| acc. | ἄνθρωπ-ον | ἀνθρώπ-ους |
| gen. | ἀνθρώπ-ου | ἀνθρώπ-ων |
| dat. | ἀνθρώπ-ῳ | ἀνθρώπ-οις |

Note 1 The vast majority of type 2a nouns are masculine. A small group, however, are feminine. The two examples of feminine 2a nouns that you meet are given in the tables below. Please note that while these nouns decline no differently from their masculine counterparts, they must, of course, where appropriate, be preceded by the feminine definite article.

ἡ νῆσος (2a), *island*

| | sing. | pl. |
|------|--------|---------|
| nom. | νῆσ-ος | νῆσ-οι |
| acc. | νῆσ-ον | νήσ-ους |
| gen. | νήσ-ου | νήσ-ων |
| dat. | νήσ-ῳ | νήσ-οις |

ἡ νόσος (2a), illness, plague

| | sing. | pl. |
|------|--------|---------|
| nom. | νόσ-ος | νόσ-οι |
| acc. | νόσ-ον | νόσ-ους |
| gen. | νόσ-ου | νόσ-ων |
| dat. | νόσ-ῳ | νόσ-οις |

Note 2 You also meet the noun $\theta \epsilon \delta \varsigma$, which means 'god' when masculine and 'goddess' when feminine.

For information: the noun $\dot{o} v \tilde{o} \tilde{v} \varsigma$, *mind* (a contraction of $v \dot{o} - \sigma \varsigma$) declines in the following way.

ò νοῦς (2a), *mind*

τὸ ἔργον (2b), *task, deed*

| | sing. | pl. |
|------|--------|---------|
| nom. | ἕργ-ον | ἕργ-α |
| acc. | ἕργ-ον | ἕργ-α |
| gen. | ἕργ-ου | ἕργ-ων |
| dat. | ἔργ-ῳ | ἕργ-οις |

Note 1 All type 2b nouns are neuter. Both in the singular and plural the endings of neuter nouns are always the same in the nominative and accusative.

3rd declension nouns

ο λιμήν (λιμεν-) (3a), *harbour*

| | sing. | pl. |
|------|----------|------------|
| nom. | λιμήν | λιμέν-ες |
| acc. | λιμέν-α | λιμέν-ας |
| gen. | λιμέν-ος | λιμέν-ων |
| dat. | λιμέν-ι | λιμέσι (ν) |
| | | |

ἡ νύξ (νυκτ-) (3a), night

| | sing. | pl. |
|------|---------|---------|
| nom. | νύξ | νύκτ-ες |
| acc. | νύκτ-α | νύκτ-ας |
| gen. | νυκτ-ός | νυκτ-ῶν |
| dat. | νυκτ-ί | νυξί(ν) |
| | | |

Note 1 Type 3a nouns may be either masculine, like λιμήν, or feminine, like νύξ: the gender of each noun must be learnt when met. The dative plural results from a combination of the stem plus the ending σι; e.g. λιμέν-σι: λιμέσι. The ways in which the stem and ending combine are laid out in Appendix Two of this book.

ο πατήρ (πατ(ε)ρ-) (3a), father

| _ | sing. | pl. |
|------|---------|------------|
| nom. | πατήρ | πατέρ-ες |
| acc. | πατέρ-α | πατέρ-ας |
| gen. | πατρ-ός | πατέρ-ων |
| dat. | πατρ-ί | πατράσι(ν) |

- Note 1 $\pi \alpha \tau \dot{\eta} \rho$ is exceptional amongst the nouns that you meet, in that its stem is syncopated (i.e. a syllable drops out) in the genitive and dative singular and in the dative plural: it is $\pi \alpha \tau \rho$ - rather than $\pi \alpha \tau \epsilon \rho$ -. It is for this reason that the noun is laid out here.
- Note 2 **For information**: $\pi\alpha\tau\eta\rho$ is a member of the so-called 'family group'. $\dot{\eta} \mu\eta\tau\eta\rho^* (\mu\eta\tau(\epsilon)\rho-)$, *mother* and $\dot{\eta} \theta \upsilon\gamma\dot{\alpha}\tau\eta\rho^* (\theta \upsilon\gamma\alpha\tau(\epsilon)\rho-)$, *daughter* behave in the same way – as does $\dot{\eta} \gamma\alpha\sigma\tau\eta\rho^* (\gamma\alpha\sigma\tau(\epsilon)\rho-)$, *stomach*.

τὸ πρᾶγμα (πραγματ-) (3b), thing, matter

| | sing. | pl. |
|------|------------|-------------|
| nom. | πρᾶγμα | πράγματ-α |
| acc. | πρᾶγμα | πράγματ-α |
| gen. | πράγματ-ος | πραγμάτ-ων |
| dat. | πράγματ-ι | πράγμασι(ν) |

Other 3b nouns met are: τὸ δρᾶμα (δραματ-), *play, drama*; τὸ κτῆμα (κτηματ-), *possession*; τὸ ὄνομα (ὀνοματ-), *name*; τὸ πῦρ (πυρ-), *fire*.

- Note 1 All type 3b nouns are neuter.
- Note 2 Be careful not to confuse 3b nouns with 1c nouns like $\dot{\eta} \theta \dot{\alpha} \lambda \alpha \tau \tau \alpha$, sea.

τό πλῆθος (3c), number, crowd, the people

| | sing. | pl. |
|------|----------|------------|
| nom. | πλῆθ-ος | πλήθ-η |
| acc. | πλῆθ-ος | πλήθ-η |
| gen. | πλήθ-ους | πληθ-ῶν |
| dat. | πλήθε-ι | πλήθεσι(ν) |
| | | |

Other 3c nouns met are: τὸ μέρος, *part, share*; τὸ πάθος, *suffering, experience*; τὰ σκεύη (pl.), *gear, furniture*.

Note 1 All type 3c nouns are neuter.

Note 2 Do not confuse type 3c nouns with type 2a nouns such as ὁ ἄνθρωπος, man.

ή τριήρης (3d), trireme

| | sing. | pl. |
|------|-----------|-------------|
| nom. | τριήρ-ης | τριήρ-εις |
| acc. | τριήρ-η | τριήρ-εις |
| gen. | τριήρ-ους | τριήρ-ων |
| dat. | τριήρ-ει | τριήρεσι(ν) |

Other 3d nouns met are: ὁ συγγενής, relation; ὁ Σωκράτης, Socrates.

- Note 1 Type 3d nouns may be masculine or feminine: the gender of each noun must be learnt when met.
- Note 2 Do not confuse type 3d nouns with type 1d nouns such as ό ναύτης, *sailor*.

ό Περικλῆς (3d uncontracted), Pericles

| | sing. | pl. |
|------|------------|-----------|
| nom. | Περικλῆς | no plural |
| acc. | Περικλέα | no plural |
| gen. | Περικλέους | no plural |
| dat. | Περικλεῖ | no plural |

The other 3d (uncontracted) noun met is: ὑ Ἡρακλῆς, Heracles.

ή πόλις (3e), city-state

| | sing. | pl. |
|------|---------|-----------|
| nom. | πόλι-ς | πόλεις |
| acc. | πόλι-ν | πόλεις |
| gen. | πόλε-ως | πόλε-ων |
| dat. | πόλε-ι | πόλεσι(ν) |

Other 3e -ις nouns met are: ἡ οἴκησις, dwelling; ἡ τάξις, order, rank, battle array; ἡ ὕβρις, aggression, violence, insult, humiliation.

Note 1 All 3e nouns ending in $-i\zeta$ in the nominative singular are feminine.

ο πρέσβυς (3e), old man; pl. ambassadors

| | sing. | pl. |
|------|-----------|-------------|
| nom. | πρέσβυ-ς | πρέσβεις |
| acc. | πρέσβυ-ν | πρέσβεις |
| gen. | πρέσβε-ως | πρέσβ-εων |
| dat. | πρέσβε-ι | πρέσβεσι(ν) |

ο πρέσβυς is the only 3e -υς noun met.

τὸ ἄστυ (3f), city

| | sing. | pl. |
|------|---------|-----------|
| nom. | ἄστυ | ἄστ-η |
| acc. | ἄστυ | ἄστ-η |
| gen. | ἄστ-εως | ἄστ-εων |
| dat. | ἄστ-ει | ἄστεσι(ν) |

τὸ ἄστυ is the only 3f noun met.

ό βασιλεύς (3g), king

| | sing. | pl. |
|------|-----------|--------------------------|
| nom. | βασιλεύ-ς | βασιλῆς (or βασιλεῖς) |
| acc. | βασιλέ-α | βασιλέ-ας |
| gen. | βασιλέ-ως | βασιλέ-ων |
| dat. | βασιλε-ĩ | βασιλεῦσι(ν) |

ὸ βασιλεύς is the only 3g noun met.

ἡ ὀφρῦς (3h), eyebrow

| _ | sing. | pl. |
|------|---------|-----------|
| nom. | ὀφρύ-ς | ὀφρύ-ες |
| acc. | ὀφρύ-ν | ὀφρῦ-ς |
| gen. | ὀφρύ-ος | ὀφρύ-ων |
| dat. | ὀφρύ-ι | ὀφρύσι(ν) |

ἡ ὀφρῦς is the only 3h noun met.

Irregular nouns

ἡ ναῦς, *ship*

| | sing. | pl. |
|------|-------|----------|
| nom. | ναῦς | νῆες |
| acc. | ναῦν | ναῦς |
| gen. | νεώς | νεῶν |
| dat. | νηί | ναυσί(ν) |

ὸ Ζεύς, Zeus

| | sing. | pl. |
|------|-------|-----------|
| nom. | Ζεύς | no plural |
| acc. | Δί-α | no plural |
| gen. | Δι-ός | no plural |
| dat. | Δι-ί | no plural |

Note 1 The endings of $\dot{o} Z\epsilon \dot{v}\varsigma$ are the same as for regular type 3a nouns. It is classed as irregular because of the unusual change in its stem.

Vocative forms of nouns

The vocative is the case used when a person or thing is directly addressed (as in 'grandmother' in 'O grandmother, what big teeth you have!'). The vocative form of nouns is often the same as the nominative in the singular and always the same as the nominative in the plural.

Those noun types which display different nominative and vocative singulars are as follows.

| 1d | ναῦτα νεανία |
|----|----------------------|
| | |
| 2a | ἄνθρωπε |
| 3d | τριῆρες Περίκλεις |
| 3e | πόλι |
| 3g | βασιλεῦ |
| 3h | όφρύ |
| | |

The vocatives of type 3a nouns are less easy to predict, although they are easily recognisable. Here are some examples.

ό ἀνήρ (ἀνδρ-) ἄνερ, man ἡ γυνή (γυναικ-) γύναι, woman ὁ δαίμων (δαιμον-) δαῖμον, god ὁ Ἐλλην (Ἐλλην-) Ἐλλην, Greek ἡ νύξ (νυκτ-) νύξ, night ὁ παῖς (παιδ-) παῖ, child, slave ὁ πατήρ (πατ(ε)ρ-) πάτερ, father ὁ σωτήρ (σωτηρ-) σῶτερ, saviour

Adjectives

Type 1/2 adjectives

You will sometimes find these described as '212' adjectives, since their declension follows that of type 2 masculine, type 1 feminine and type 2 neuter nouns.

καλ-ός ή όν, beautiful, fine

sing.

| 8 | | | |
|------|--------|--------|--------|
| | masc. | fem. | neut. |
| nom. | καλ-ός | καλ-ή | καλ-όν |
| acc. | καλ-όν | καλ-ήν | καλ-όν |
| gen. | καλ-οῦ | καλ-ῆς | καλ-οῦ |
| dat. | καλ-ῷ | καλ-ឮ | καλ-ῷ |
| | | | |

pl.

| | masc. | fem. | neut. |
|------|---------|---------|---------|
| nom. | καλ-οί | καλ-αί | καλ-ά |
| acc. | καλ-ούς | καλ-άς | καλ-ά |
| gen. | καλ-ῶν | καλ-ῶν | καλ-ῶν |
| dat. | καλ-οῖς | καλ-αῖς | καλ-οῖς |

ἡμέτερ-ος α ον, our

| sing. | | | |
|-------|-----------|-----------|-----------|
| | masc. | fem. | neut. |
| nom. | ἡμέτερ-ος | ἡμετέρ-α | ἡμέτερ-ον |
| acc. | ἡμέτερ-ον | ἡμετέρ-αν | ἡμέτερ-ον |
| gen. | ἡμετέρ-ου | ἡμετέρ-ας | ἡμετέρ-ου |
| dat. | ἡμετέρ-ῳ | ἡμετέρ-α | ἡμετέρ-ῳ |

pl.

| P | | | |
|------|------------|------------|------------|
| | masc. | fem. | neut. |
| nom. | ἡμέτερ-οι | ἡμέτερ-αι | ἡμέτερ-α |
| acc. | ἡμετέρ-ους | ἡμετέρ-ας | ἡμέτερ-α |
| gen. | ἡμετέρ-ων | ἡμετέρ-ων | ἡμετέρ-ων |
| dat. | ἡμετέρ-οις | ἡμετέρ-αις | ἡμετέρ-οις |

Note 1 Adjectives of the $\dot{\eta}\mu\dot{\epsilon}\tau\epsilon\rho$ -oç α ov type may be easily identified since their stems end in ϵ , ι or ρ . Thus $\nu\dot{\epsilon}$ -oç α ov, *young*; $\dot{\alpha}\nu\delta\rho\epsilon\tilde{\iota}$ oç α ov, *brave*; π o $\lambda\dot{\epsilon}\mu\iota$ -oç α ov, *hostile*; and $\mu\tilde{\omega}\rho$ -oç α ov, *stupid*. $\sigma\tilde{\omega}$ -oç α ov, *safe*, decline in the same way, with α rather than η in all cases of the feminine singular.

Type 3 adjectives

You will sometimes find these described as '333' adjectives, since their declension follows that of type 3a masculine/feminine and type 3b neuter nouns.

εὕφρων, εὖφρον (εὐφρον-), well-disposed

| | masc./fem. | neut. |
|------|------------|-----------|
| nom. | εὔφρων | εὖφρον |
| acc. | εὔφρον-α | εὖφρον |
| gen. | εὔφρον-ος | εὔφρον-ος |
| dat. | εὔφρον-ι | εὕφρον-ι |

| pl. | | |
|------|------------|------------|
| | masc./fem. | neut. |
| nom. | εὔφρον-ες | εὔφρον-α |
| acc. | εὔφρον-ας | εὔφρον-α |
| gen. | εὐφρόν-ων | εὐφρόν-ων |
| dat. | εὔφροσι(ν) | εὕφροσι(ν) |
| | | |

βελτίων, βέλτιον (βελτιον-), *better* (comparative of ἀγαθός) sing.

| | masc./fem. | neut. | |
|------|---------------------|------------|--|
| nom. | βελτίων | βέλτιον | |
| acc. | βελτίον-α or βελτίω | βέλτιον | |
| gen. | βελτίον-ος | βελτίον-ος | |
| dat. | βελτίον-ι | βελτίον-ι | |

pl.

| pr. | | |
|------|------------------------|---------------------|
| | masc./fem. | neut. |
| nom. | βελτίον-ες or βελτίους | βελτίον-α or βελτίω |
| acc. | βελτίον-ας or βελτίους | βελτίον-α or βελτίω |
| gen. | βελτιόν-ων | βελτιόν-ων |
| dat. | βελτίοσι(ν) | βελτίοσι(ν) |

Note 1 The alternative forms are found in relation to comparative adjectives and do *not* apply to other type 3 adjectives.

Other adjectives

| sıng. | | | | |
|-------|----------|----------|----------|--|
| | masc. | fem. | neut. | |
| nom. | πολύς | πολλ-ή | πολύ | |
| acc. | πολύν | πολλ-ήν | πολύ | |
| gen. | πολλ-οῦ | πολλ-ῆς | πολλ-οῦ | |
| dat. | πολλ-ῷ | πολλ-ῆ | πολλ-ῷ | |
| | | | | |
| pl. | | | | |
| | masc. | fem. | neut. | |
| nom. | πολλ-οί | πολλ-αί | πολλ-ά | |
| acc. | πολλ-ούς | πολλ-άς | πολλ-ά | |
| gen. | πολλ-ῶν | πολλ-ῶν | πολλ-ῶν | |
| dat. | πολλ-οῖς | πολλ-αῖς | πολλ-οῖς | |

πολύς, πολλή, πολύ (πολλ-), *much*, *many* sing

Note 1 Apart from the masculine and neuter nominative and accusative singular forms, this adjective declines like an adjective of the $\kappa\alpha\lambda$ -óς ή óv type, with stem $\pi o\lambda\lambda$ -.

μέγας, μεγάλη, μέγα (μεγαλ-), big, great

| sing. | | | |
|-------|----------|----------|----------|
| | masc. | fem. | neut. |
| nom. | μέγας | μεγάλ-η | μέγα |
| acc. | μέγαν | μεγάλ-ην | μέγα |
| gen. | μεγάλ-ου | μεγάλ-ης | μεγάλ-ου |
| dat. | μεγάλ-ώ | μεγάλ-ῃ | μεγάλ-ῳ |

pl.

| 1 | | | |
|------|-----------|-----------|-----------|
| | masc. | fem. | neut. |
| nom. | μεγάλ-οι | μεγάλ-αι | μεγάλ-α |
| acc. | μεγάλ-ους | μεγάλ-ας | μεγάλ-α |
| gen. | μεγάλ-ων | μεγάλ-ων | μεγάλ-ων |
| dat. | μεγάλ-οις | μεγάλ-αις | μεγάλ-οις |

Note 1 Like πολύς, πολλή, πολύ, apart from the masculine and neuter nominative and accusative singular forms, this adjective declines like an adjective of the καλ-ός ή όν type, with stem μ εγαλ-.

| sing. | | | |
|-------|---------|---------|---------|
| | masc. | fem. | neut. |
| nom. | πᾶς | πᾶσ-α | πᾶν |
| acc. | πάντ-α | πᾶσ-αν | πᾶν |
| gen. | παντ-ός | πάσ-ης | παντ-ός |
| dat. | παντ-ί | πάσ-ῃ | παντ-ί |
| pl. | | | |
| - | masc. | fem. | neut. |
| nom. | πάντ-ες | πᾶσ-αι | πάντ-α |
| acc. | πάντ-ας | πάσ-ας | πάντ-α |
| gen. | πάντ-ων | πασ-ῶν | πάντ-ων |
| dat. | πᾶσι(ν) | πάσ-αις | πᾶσι(ν) |

πᾶς, πᾶσα, πᾶν, (παντ-), all (whole)

Note 1 In its masculine forms this adjective changes like 3a nouns, in its feminine forms like type 1c nouns, and in the neuter like type 3b nouns. This is an important adjective type as the same pattern of declension is found in both present and aorist participles. μέλας, μέλαινα, μέλαν, *black*, and τάλας, τάλαινα, τάλαν, *wretched*, *unhappy*, decline in the same way.

Further adjective types

For information: a handful of the adjectives you meet in Sections 1-9 of G&E do not follow these patterns of declension.

ἄγροικ-ος ον, from the country, boorish ἄδικ-ος ον, unjust ἀδύνατ-ος ον, impossible ἕμπειρ-ος ον, skilled, experienced

These are 'two-termination' adjectives; i.e. there are no distinct feminine forms. For information on these, see G&E, p. 230 §226.

Two further adjective types, γλυκύς, γλυκεῖα, γλυκύ, *sweet*, and ἀμελής, ἀμελές, *uncaring*, are dealt with in *G&E*, pp.214-15 §215. In *G&E* Sections 1-9, you meet ἡδύς, ἡδεῖα, ἡδύ, *sweet*, *pleasant*, which changes like γλυκύς, and ἀμαθής, ἀμαθές, *ignorant*, which changes like ἀμελής.

πλέως, πλέα, πλέων, *full*, also has a distinctive declension: it is a contract adjective, not set out in G&E.

Vocative forms of adjectives

For information: vocative forms of adjectives are the same as the nominative except, occasionally, in the masculine singular. Of the adjective types you meet in Sections 1-9 of G&E, the following have distinct masculine singular vocative forms:

| καλ-ός η ον | \rightarrow | καλέ |
|----------------|---------------|---------|
| ἡμέτερ-ος α ον | \rightarrow | ἡμέτερε |
| εὔφρων ον | \rightarrow | εὖφρον |

Comparative and superlative adjectives

| Regular form | ation: type 1/2 adjectives | |
|--------------|----------------------------|--------------------|
| positive | comparative | superlative |
| σοφ-ός, | σοφ-ώτερ-ος α ον, | σοφ-ώτατ-ος η ον, |
| wise | wiser | wisest |
| δειν-ός, | δειν-ότερ-ος α ον, | δειν-ότατ-ος η ον, |
| terrible | more terrible | most terrible |

Note 1 The general rule is that when the last syllable of the adjective's stem is short (i.e. contains a single short vowel as in $\sigma o \phi - \delta \varsigma$), - $\dot{\omega}\tau\epsilon\rho\sigma\varsigma$ and - $\dot{\omega}\tau\alpha\tau\sigma\varsigma$ are added to form the comparative and superlative adjectives; when this syllable is long (i.e. contains a diphthong (double vowel), as in $\delta\epsilon\iotav$ - $\delta\varsigma$, or a long vowel, as in $\delta\tilde{\eta}\lambda$ - $o\varsigma$), - $\dot{\sigma}\tau\epsilon\rho\sigma\varsigma$, - $\dot{\sigma}\tau\alpha\tau\sigma\varsigma$ are added. (Note that there are a small number of exceptions to this rule, not met in Reading Greek Sections 1-9.)

Regular formation: type 3 adjectives

| positive | e | comparative | superlative |
|------------------------------------|---|---|---|
| εὕφρων (εὐφρον-), well-disposed | | εὐφρον-έστερ-ος α ον, more well-disposed | εὐφρον-έστατ-ος η ον, most well-disposed |
| Note 1 | • • | ives add -εστερος and -εστατ and superlative adjectives. | oς to the stem to form the |
| Note 2 | Note 2 All regular comparative adjectives (whatever type of adjectives the are in their 'positive' form) decline in the same way as ἡμέτερ-α ov, and all superlative adjectives decline like καλ-ός ή όν. | | e same way as ἡμέτερ-ος α |
| Note 3 | ote 3 See $G\&E$, p. 137 §157 for alternative translations of comparative an superlative adjectives. | | lations of comparative and |

Irregular formation of adjectives

Please note that some of the comparative and superlative forms of the following adjectives are not met in Reading Greek Sections 1-9 and are given **for information** only (*).

| positive | comparative | superlative |
|---------------------|--|--|
| ἀγαθός, good | ἀμείνων, ἄμεινον (ἀμεινον-) or βελτίων, βέλτιον (βελτιον-), <i>better</i> | ἄριστ-ος η ον or βέλτιστ-ος η ον, <i>best</i> |
| κακός, bad | κακίων, κάκιον (κακιον-) or χείρων, χεῖρον (χειρον-), <i>worse</i> | κάκιστ-ος η ον or χείριστ-ος η ον, <i>worst</i> |
| καλός, | καλλίων, κάλλιον (καλλιον-), | κάλλιστ-ος η ον, |
| beautiful, fine | more beautiful, finer | most beautiful, finest |
| μέγας, | μείζων, μεῖζον (μειζον-), | μέγιστ-ος η ον, |
| big | bigger | biggest |
| ὀλίγος, | ἐλάττων, ἕλαττον (ἐλαττον-)*, | ἐλάχιστ-ος η ον*, |
| small, little (few) | less, fewer | least, fewest |
| πολύς, | πλείων, πλεῖον (πλειον-), | πλεῖστ-ος η ον, |
| much | more | most |
| ῥάδιος, | ῥάων, ῥᾶον (ῥαον-)*, | þα̃στ-ος η ον*, |
| easy | easier | easiest |

- Note 1 For the declension of irregular comparative adjectives, see p.22 above. Please note that the stem of irregular comparatives ends in v (and not vt).
- Note 2 Like regular superlative adjectives, irregular superlatives also decline like $\kappa \alpha \lambda$ -óç η óv.
- Note 3 In Sections 1-9 of *Reading Greek*, you also meet the comparatives κρείττων, κρεῖττον (κρειττον-), *stronger, greater* (used as a comparative of ἀγαθός-ή όν) and ἤττων, ἦττον (ἡττον-), *lesser, weaker* (a comparative of ὀλίγ-oς η ov, *few*).

Adjectives/Pronouns

Indefinite adjective/pronoun

τις, τι (τιν-) as adjective: *a*, *a certain* (in plural: *some*)

as pronoun: someone, something, anyone, anything

| masc./fem. | neut. |
|------------|------------------------|
| τις | τι |
| τιν-ά | τι |
| τιν-ός | τιν-ός |
| τιν-ί | τιν-ί |
| | τις τιν-ά τιν-ός |

pl.

| | masc./fem. | neut. |
|------|------------|---------|
| nom. | τιν-ές | τιν-ά |
| acc. | τιν-άς | τιν-ά |
| gen. | τιν-ῶν | τιν-ῶν |
| dat. | τισί(ν) | τισί(ν) |

Note 1 As adjective: δοῦλός τις, *a* (certain) slave; πλοῖόν τι, *a* (certain) ship.

As pronoun: ἀφικνεῖταί τις, someone is arriving; ὑρῷς τι; do you see anything? (can you see anything?)

Interrogative adjective/pronoun

τίς, τί (τίν-)

as adjective: *which? what?* as pronoun: *who? what?*

sing.

| | masc./fem. | neut. |
|------|------------|--------|
| nom. | τίς | τί |
| acc. | τίν-α | τί |
| gen. | τίν-ος | τίν-ος |
| dat. | τίν-ι | τίν-ι |

pl.

| | masc./fem. | neut. |
|------|------------|---------|
| nom. | τίν-ες | τίν-α |
| acc. | τίν-ας | τίν-α |
| gen. | τίν-ων | τίν-ων |
| dat. | τίσι(ν) | τίσι(ν) |

- Note 1 As adjective: τίς δοῦλος, what slave?; τί πλοῖον, what ship? As pronoun: τίς ἀφικνεῖται, who is arriving?; τί ὀρῷς, what do you see? (what can you see?)
- Note 2 The accentual difference means that a classical Athenian would have *heard* the difference in sense between τις, τι and τίς, τί. There are a number of words in Greek distinguishable only by their accents, such as οὐκοῦν, *therefore*, and οὕκουν, *not... therefore*.

Negative adjective/pronoun

οὐδείς, οὐδεμί-α, οὐδέν (οὐδεν-) as adjective: *no* as pronoun: *no one, nothing* (no plural)

| | masc. | fem. | neut. |
|------|----------|-----------|----------|
| nom. | οὐδείς | οὐδεμί-α | οὐδέν |
| acc. | οὐδέν-α | οὐδεμί-αν | οὐδέν |
| gen. | οὐδεν-ός | οὐδεμι-ᾶς | οὐδεν-ός |
| dat. | οὐδεν-ί | οὐδεμι-ᾶ | οὐδεν-ί |

Note 1 As adjective: οὐδεἰς δοῦλος πάρεστιν, no slave is here; οὐδὲν πλοῖον ὀρῶ, I see no ship. As pronoun: οὐδεἰς πάρεστιν, no one is here; οὐδὲν ὀρῶ, I see nothing.

Note 2 See G&E, p. 64 §75 for the use of οὐδείς, οὐδεμία, οὐδέν with a negative:
οὐ μάχεται οὐδείς, no one is fighting compared with
οὐδεὶς οὐ μάχεται, everybody is fighting (no one is not fighting).

Demonstrative adjective/pronoun

| οὗτος, αὕτη, τοῦτο |
|---|
| as adjective: <i>this</i> |
| as pronoun: this man/woman/thing; he/she/it |

| sing. | | | |
|-------|---------|---------|---------|
| | masc. | fem. | neut. |
| nom. | οὗτ-ος | αὕτ-η | τοῦτ-ο |
| acc. | τοῦτ-ον | ταύτ-ην | τοῦτ-ο |
| gen. | τούτ-ου | ταύτ-ης | τούτ-ου |
| dat. | τούτ-ω | ταύτ-ῃ | τούτ-ω |

| pl. | | | |
|------|----------|----------|----------|
| | masc. | fem. | neut. |
| nom. | οὗτ-οι | αὗτ-αι | ταῦτ-α |
| acc. | τούτ-ους | ταύτ-ας | ταῦτ-α |
| gen. | τούτ-ων | τούτ-ων | τούτ-ων |
| dat. | τούτ-οις | ταύτ-αις | τούτ-οις |

Note 1 As with the definite article, all forms except the nominative masculine and feminine singular and plural begin with τ-. τοιοῦτος, τοιαύτη, τοιοῦτο, *of such a kind*, follows a similar pattern of declension.

Note 2 NB the spelling of the feminine genitive plural: $\tau \underline{o} \underline{\upsilon} \tau - \omega v$.

ἐκεῖνος, ἐκείνη, ἐκεῖνο

as adjective: *that*

as pronoun: *that man/woman/thing, he/she/it*

sing.

| | masc. | fem. | neut. |
|------|----------|----------|----------|
| nom. | ἐκεῖν-ος | ἐκείν-η | ἐκεῖν-ο |
| acc. | ἐκεῖν-ον | ἐκείν-ην | ἐκεῖν-ο |
| gen. | ἐκείν-ου | ἐκείν-ης | ἐκείν-ου |
| dat. | ἐκείν-ῳ | ἐκείν-ῃ | ἐκείν-ῳ |
| | | | |

| pl. | |
|-----|--|
| | |

| pı. | | | | |
|------|-----------|-----------|-----------|--|
| | masc. | fem. | neut. | |
| nom. | ἐκεῖν-οι | ἐκεῖν-αι | έκεῖν-α | |
| acc. | ἐκείν-ους | ἐκείν-ας | ἐκεῖν-α | |
| gen. | ἐκείν-ων | ἐκείν-ων | ἐκείν-ων | |
| dat. | ἐκείν-οις | ἐκείν-αις | ἐκείν-οις | |

Note 1 αὐτός, αὐτή, αὐτό, *same, self*, and ἄλλος, ἄλλη, ἄλλο, *other*, follow the same pattern of declension.

Pronouns

Personal pronouns

έγω, *I/me*

| nom. | ἐγώ |
|------|-------------|
| acc. | με or ἐμέ |
| gen. | μου or ἐμοῦ |
| dat. | μοι or ἐμοί |

Note 1 ἐμέ, ἐμοῦ, ἐμοί are emphatic forms; με, μου, μοι are unemphatic.

*σ*ύ, *you* (sing.)

| nom. | σύ |
|------|-----|
| acc. | σέ |
| gen. | σοῦ |
| dat. | σοί |

ἡμεῖς, we/us

| ἡμεῖς |
|-------|
| ἡμᾶς |
| ἡμῶν |
| ἡμῖν |
| |

ὑμεῖς, *you* (pl.)

| nom. | ὑμεῖς |
|------|-------|
| acc. | ὑμᾶς |
| gen. | ὑμῶν |
| dat. | ὑμῖν |
| | |

αὐτόν, αὐτήν, αὐτό, him, her, it

| | masc. | fem. | neut. |
|------|-------|-------|-------|
| nom. | - | - | - |
| acc. | αὐτόν | αὐτήν | αὐτό |
| gen. | αὐτοῦ | αὐτῆς | αὐτοῦ |
| dat. | αὐτῷ | αὐτῆ | αὐτῷ |

αὐτούς, αὐτάς, αὐτά, them

| | masc. | fem. | neut. |
|------|--------|--------|--------|
| nom. | - | - | - |
| acc. | αὐτούς | αὐτάς | αὐτά |
| gen. | αὐτῶν | αὐτῶν | αὐτῶν |
| dat. | αὐτοῖς | αὐταῖς | αὐτοῖς |

Note 1 Forms of οὖτος and ἐκεῖνος are also often best translated as him/her/it/them and are found at least as often as αὐτόν, αὐτήν, αὐτό, etc.

Reflexive pronouns

έμαυτόν, έμαυτήν, myself

| | masc. | fem. |
|------|---------|---------|
| nom. | - | - |
| acc. | ἐμαυτόν | ἐμαυτήν |
| gen. | έμαυτοῦ | ἐμαυτῆς |
| dat. | ἐμαυτῷ | έμαυτῆ |

σεαυτόν, σεαυτήν, yourself

| | masc. | fem. |
|------|---------|---------|
| nom. | - | - |
| acc. | σεαυτόν | σεαυτήν |
| gen. | σεαυτοῦ | σεαυτῆς |
| dat. | σεαυτῷ | σεαυτῆ |

ἡμᾶς αὐτούς, ἡμᾶς αὐτάς, ourselves

| | masc. | fem. |
|------|-------------|-------------|
| nom. | - | - |
| acc. | ἡμᾶς αὐτούς | ἡμᾶς αὐτάς |
| gen. | ἡμῶν αὐτῶν | ἡμῶν αὐτῶν |
| dat. | ἡμῖν αὐτοῖς | ἡμῖν αὐταῖς |

ὑμᾶς αὐτούς, ὑμᾶς αὐτάς, yourselves

| | masc. | fem. |
|------|-------------|-------------|
| nom. | - | - |
| acc. | ὑμᾶς αὐτούς | ὑμᾶς αὐτάς |
| gen. | ὑμῶν αὐτῶν | ὑμῶν αὐτῶν |
| dat. | ὑμῖν αὐτοῖς | ὑμῖν αὐταῖς |

| | masc. | fem. | neut. |
|------|--------|--------|--------|
| nom. | - | - | - |
| acc. | ἑαυτόν | ἑαυτήν | ἑαυτό |
| gen. | ἑαυτοῦ | ἑαυτῆς | έαυτοῦ |
| dat. | ἑαυτῷ | ἑαυτῆ | ἑαυτῷ |

ἑαυτόν, ἑαυτήν, ἑαυτό, himself, herself, itself

ἑαυτούς, ἑαυτάς, ἑαυτά, themselves

| | masc. | fem. | neut. |
|------|---------|---------|---------|
| nom. | - | - | - |
| acc. | ἑαυτούς | ἑαυτάς | ἑαυτά |
| gen. | ἑαυτῶν | ἑαυτῶν | ἑαυτῶν |
| dat. | ἑαυτοῖς | ἑαυταῖς | ἑαυτοῖς |

αὑτόν, αὑτήν, αὑτό, himself, herself, itself

| | masc. | fem. | neut. |
|------|-------|-------|-------|
| nom. | - | - | _ |
| acc. | αὑτόν | αὑτήν | αὑτό |
| gen. | αύτοῦ | αὑτῆς | αύτοῦ |
| dat. | αὑτῷ | αὑτῆ | αὑτῷ |

αύτούς, αύτάς, αύτά, themselves

| | masc. | fem. | neut. |
|------|--------|--------|--------|
| nom. | - | - | - |
| acc. | αὑτούς | αὑτάς | αὑτά |
| gen. | αὑτῶν | αὑτῶν | αὑτῶν |
| dat. | αὑτοῖς | αὑταῖς | αὑτοῖς |

- Note 1 ἑαυτόν, ἑαυτήν, ἑαυτό, and αὑτόν, αὑτήν, αὑτό are alternative forms: there is no difference in meaning.
- Note 2 A further reflexive pronoun met in Sections 1-9 of *Reading Greek* is $\dot{\alpha}\lambda\lambda\eta\lambda$ ouç, *each other*. This declines like $\kappa\alpha\lambda$ -óç $\dot{\eta}$ óv, but is found only in the accusative, genitive and dative plural.
- Note 3 Be careful to distinguish between forms of αὐτόν, *him*, etc. and αὐτόν, *himself*, etc.

Verbs

The present tense

Present active

| παύω, I s |
|-----------|
|-----------|

| indicative | imperative |
|--------------------------|---|
| παύ-ω | |
| παύ-εις | παῦ-ε, <i>stop!</i> (s.) |
| παύ-ει | παυ-έτω, <i>let him/her stop!</i> |
| παύ-ομεν | |
| παύ-ετε | παύ-ετε, <i>stop!</i> (pl.) |
| παύ-ουσι(ν) | παυ-όντων, let them stop! |
| infinitive | |
| παύ-ειν, | |
| to stop | |
| participle | |
| παύ-ων, παύ· stopping | -ουσα, παῦ-ον (παυοντ-), |
| | παύ-ω παύ-εις παύ-ει παύ-ομεν παύ-ουσι(ν) infinitive παύ-ειν, <i>to stop</i> participle παύ-ων, παύ- |

- Note 1 The movable nu (v) of $\pi \alpha \dot{\upsilon} \upsilon \upsilon \sigma \iota(v)$ and various other verb forms is often (but not always) used when the verb in question comes at the end of a sentence or precedes a vowel ($\delta \iota \dot{\omega} \kappa \upsilon \upsilon \sigma \iota \sigma \upsilon \sigma c \sigma, the$ *men are pursuing*). It does not affect the meaning of the verb, nor is it wrong to omit it.
- Note 2 Remember that $\pi \alpha \dot{\upsilon} \omega$ (etc.) may be translated *I stop*, *I am stopping*, or *I do stop*, according to context.
- Note 3 $\pi\alpha\dot{\nu}\omega\nu$, $\pi\alpha\dot{\nu}\omega\nu\sigma$, $\pi\alpha\ddot{\nu}\omega\nu\tau$ -) is laid out in full on p.66.

ποιέω, *I make, do* (contract verb in ε)

| | indicative | | | imperative | | |
|-------|------------------------|---------------|----------------|---|---------------|-----------|
| sing. | ποιέ-ω | \rightarrow | ποιῶ | | | |
| | ποιέ-εις | \rightarrow | ποιεῖς | ποίε-ε | \rightarrow | ποίει |
| | ποιέ-ει | \rightarrow | ποιεῖ | ποιε-έτω | \rightarrow | ποιείτω |
| pl. | ποιέ-ομεν | \rightarrow | ποιοῦμεν | | | |
| | ποιέ-ετε | \rightarrow | ποιεῖτε | ποιε-έτε | \rightarrow | ποιεῖτε |
| | ποιέ-ουσι(ν) | \rightarrow | ποιοῦσι(ν) | ποιέ-οντων | \rightarrow | ποιούντων |
| | infinitive ποιέ-ειν | \rightarrow | ποιεῖν | | | |
| | participle | | / · · · | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | ~ |
| | | | | ιοιῶν, ποιοῦσα, ποιοῦν (ποιουντ-) | | |

Note 1 Note the difference in accentuation between $\pi o\iota \epsilon \tilde{\iota}$, (s)he does and $\pi o\iota \epsilon \iota$, do! (s.).

Note 2 **For information**: the verb πλέω contracts only when the verb ending begins with ε. Thus: πλέω, πλεῖς, πλεῖ, πλέομεν, πλεῖτε, πλέουσι(ν) infinitive: πλεῖν imperatives: πλεῖ, πλείτω, πλεῖτε, πλεόντων participle: πλέων, πλέουσα, πλέον (πλεοντ-)

Note 3 $\pi \circ i \omega v$, $\pi \circ i \circ i \sigma \alpha$, $\pi \circ i \circ i v$ ($\pi \circ i \circ v v \tau$ -) is laid out in full on p.67.

τιμάω, *I honour* (contract verb in α)

| | indicative | | | imperative | | |
|-------|---------------------------|---------------|-----------|-----------------------------------|---------------|----------|
| sing. | τιμά-ω | \rightarrow | τιμῶ | | | |
| | τιμά-εις | \rightarrow | τιμᾶς | τίμα-ε | \rightarrow | τίμα |
| | τιμά-ει | \rightarrow | τιμᾶ | τιμα-έτω | \rightarrow | τιμάτω |
| pl. | τιμά-ομεν | \rightarrow | τιμῶμεν | | | |
| | τιμά-ετε | \rightarrow | τιμᾶτε | τιμά-ετε | \rightarrow | τιμᾶτε |
| | τιμά-ουσι(ν) | \rightarrow | τιμῶσι(ν) | τιμα-όντων | \rightarrow | τιμώντων |
| | infinitive | | | | | |
| | τιμά-ειν | \rightarrow | τιμᾶν | | | |
| | participle | | | | | |
| | τιμά-ων ουσα ον (-οντ-) – | | | τιμῶν, τιμῶσα, τιμῶν (τιμωντ-) | | |

Note 1 There is no iota subscript in the infinitive.

Note 2 $\tau \iota \mu \tilde{\omega} \sigma \alpha$, $\tau \iota \mu \tilde{\omega} \sigma \alpha$, $\tau \iota \mu \tilde{\omega} \nu \tau$ -) is laid out in full on p.67.

δηλόω, *I show, reveal* (contract verb in o)

| | indicative | | | imperative | | |
|-------|--------------|---------------|--------------|------------------------------|---------------|-----------|
| sing. | δηλό-ω | \rightarrow | δηλῶ | | | |
| | δηλό-εις | \rightarrow | δηλοῖς | δήλο-ε | \rightarrow | δήλου |
| | δηλό-ει | \rightarrow | δηλοĩ | δηλο-έτω | \rightarrow | δηλούτω |
| pl. | δηλό-ομεν | \rightarrow | δηλοῦμεν | | | |
| | δηλό-ετε | \rightarrow | δηλοῦτε | δηλό-ετε | \rightarrow | δηλοῦτε |
| | δηλό-ουσι(ν) | \rightarrow | δηλοῦσι(ν) | δηλο-όντων | \rightarrow | δηλούντων |
| | infinitive | | | | | |
| | δηλό-ειν | \rightarrow | δηλοῦν | | | |
| | participle | | | | | |
| | δηλό-ων -ουα | σα -0 | νν (-οντ-) — | → δηλῶν, δηλοῖ (δηλουντ-) | ίσα, | δηλοῦν |

Note 1 There is no iota subscript in the infinitive.

Note 2 The only o contract active verbs met in G&E Sections 1-9 are δηλόω, *I show* and ἐλευθερόω, *I free*.

Note 3 $\delta\eta\lambda\tilde{\omega}\nu$, $\delta\eta\lambda\tilde{\omega}\sigma\alpha$, $\delta\eta\lambda\tilde{\omega}\nu$ ($\delta\eta\lambda\sigma\nu\tau$ -) is laid out in full on p.68.

| Present middle | | | | | | | | | |
|--------------------------|---|------------------------------|--|--|--|--|--|--|--|
| παύομαι, I stop (myself) | | | | | | | | | |
| | indicative | imperative | | | | | | | |
| sing. | παύ-ομαι | | | | | | | | |
| | παύ-ῃ (or παύ-ει) | παύ-ου, <i>stop!</i> (s.) | | | | | | | |
| | παύ-εται | παυέσθω, let him/her stop! | | | | | | | |
| pl. | παυ-όμεθα | | | | | | | | |
| | παύ-εσθε | παύ-εσθε, <i>stop!</i> (pl.) | | | | | | | |
| | παύ-ονται | παυ-έσθων, let them stop! | | | | | | | |
| | infinitive παύ-εσθαι, <i>to stop</i> | | | | | | | | |
| | participle | | | | | | | | |
| | παυ-όμεν-ος η ον, stopping | | | | | | | | |

φοβέομαι, *I fear* (contract verb in ε)

| | indicative | | | imperative | | |
|-------|-------------|---------------|-------------------|-------------|---------------|-----------|
| sing. | φοβέ-ομαι | \rightarrow | φοβοῦμαι | | | |
| | φοβέ-ῃ | \rightarrow | φοβῆ | φοβέ-ου | \rightarrow | φοβοῦ |
| | φοβέ-εται | \rightarrow | φοβεῖται | φοβε-έσθω | \rightarrow | φοβείσθω |
| pl. | φοβε-όμεθα | \rightarrow | φοβούμεθα | | | |
| | φοβέ-εσθε | \rightarrow | φοβεῖσθε | φοβέ-εσθε | \rightarrow | φοβεῖσθε |
| | φοβέ-ονται | \rightarrow | φοβοῦνται | φοβε-έσθων | \rightarrow | φοβείσθων |
| | infinitive | | | | | |
| | φοβέ-εσθαι | \rightarrow | φοβεῖσθαι | | | |
| | participle | | | | | |
| | φοβέ-ομεν-ο | ς η α | $\nu \rightarrow$ | φοβούμεν-ος | η ον | |
| | indicative | | | imperative | | |
|--------|-------------|---------------|----------------|---------------|---------------|---------|
| sing. | θεά-ομαι | \rightarrow | θεῶμαι | | | |
| | θεά-ῃ | \rightarrow | θεᾶ | θεά-ου | \rightarrow | θεῶ |
| | θεά-εται | \rightarrow | θεᾶται | θεα-έσθω | \rightarrow | θεάσθω |
| pl. | θεα-όμεθα | \rightarrow | θεώμεθα | | | |
| | θεά-εσθε | \rightarrow | θεᾶσθε | θεά-εσθε | \rightarrow | θεᾶσθε |
| | θεά-ονται | \rightarrow | θεῶνται | θεα-έσθων | \rightarrow | θεάσθων |
| | infinitive | | | | | |
| | θεά-εσθαι | \rightarrow | θεᾶσθαι | | | |
| | participle | | | | | |
| | θεά-ομεν-ος | η ον | \rightarrow | θεώμεν-ος η | ον | |
| Note 1 | The only a | ontro | at middle yerh | met in G&F Se | otion | |

θεάομαι, *I watch* (contract verb in $-\alpha$ -)

Note 1 The only α contract middle verbs met in G&E Sections 1-9 are θεάσμαι, I watch; πειράσμαι, I try; and χράσμαι, I use.

Note 2 For information: χράσμαι follows a slightly different pattern of conjugation from most α contract verbs: η is found instead of α when the verb ending begins with ε. Thus: χρῶμαι, χρῆ, χρῆται, χρώμεθα, χρῆσθε, χρῶνται imperatives: χρῶ, χρήσθω, χρῆσθε, χρήσθων infinitive: χρῆσθαι; participle: χρώμεν-ος η ον

δουλόομαι, I enslave (contract verb in o)

| | indicative | | imperative | | |
|-------|-----------------|------------|----------------|---------------|------------|
| sing. | δουλό-ομαι → | δουλοῦμαι | | | |
| | δουλό-ῃ → | δουλοῖ | δουλό-ου | \rightarrow | δουλοῦ |
| | δουλό-εται → | δουλοῦται | δουλο-έσθω | \rightarrow | δουλούσθω |
| pl. | δουλο-όμεθα → | δουλούμεθα | | | |
| | δουλό-εσθε → | δουλοῦσθε | δουλό-εσθε | \rightarrow | δουλοῦσθε |
| | δουλό-ονται → | δουλοῦνται | δουλο-έσθων | \rightarrow | δουλούσθων |
| | infinitive | | | | |
| | δουλό-εσθαι → | δουλοῦσθαι | | | |
| | participle | | | | |
| | δουλό-ομεν-ος η | ov → | δουλούμεν-ος η | ον | |

- Note 1 δουλόομαι is the only middle o contract verb met in G&E
 - Sections 1-9.

is the only middle \circ contract verb met in G&E

Present active optative

| παύω, I stop | | |
|--------------|--|--|
| παύ-οιμι | | |
| παύ-οις | | |
| παύ-οι | | |
| παύ-οιμεν | | |
| παύ-οιτε | | |
| παύ-οιεν | | |
| | | |

ποιέω, *I make, do* (contract verb in ε)

| sing. | ποιε-οίην | \rightarrow | ποιοίην |
|-------|------------|---------------|----------|
| | ποιε-οίης | \rightarrow | ποιοίης |
| | ποιε-οίη | \rightarrow | ποιοίη |
| pl. | ποιέ-οιμεν | \rightarrow | ποιοῖμεν |
| | ποιέ-οιτε | \rightarrow | ποιοῖτε |
| | ποιέ-οιεν | \rightarrow | ποιοῖεν |
| | | | |

τιμάω, *I honour* (contract verb in α)

| sing. | τιμα-οίην | \rightarrow | τιμώην |
|-------|------------|---------------|---------|
| | τιμα-οίης | \rightarrow | τιμώης |
| | τιμα-οίη | \rightarrow | τιμώη |
| pl. | τιμά-οιμεν | \rightarrow | τιμῷμεν |
| | τιμά-οιτε | \rightarrow | τιμῷτε |
| | τιμά-οιεν | \rightarrow | τιμῷεν |
| | | | |

δηλόω, *I show, reveal* (contract verb in o)

| sing. | δηλο-οίην | \rightarrow | δηλοίην |
|-------|------------|---------------|----------|
| | δηλο-οίης | \rightarrow | δηλοίης |
| | δηλο-οίη | \rightarrow | δηλοίη |
| pl. | δηλό-οιμεν | \rightarrow | δηλοῖμεν |
| | δηλό-οιτε | \rightarrow | δηλοῖτε |
| | δηλό-οιεν | \rightarrow | δηλοῖεν |
| | | | |

- Note 1 In the singular the endings of contract verbs differ from those of non-contract verbs.
- Note 2 For uses of the optative, see G&E, p.169 §186.
- Note 3 **For information**: the present optative of πλέω, *I sail*, is: πλέοιμι, πλέοις, πλέοι, πλέοιμεν, πλέοιτε, πλέοιεν.

Present middle optative

παύομαι, I stop

| sing. | παυ-οίμην | |
|-------|------------|--|
| | παύ-οιο | |
| | παύ-οιτο | |
| pl. | παυ-οίμεθα | |
| | παύ-οισθε | |
| | παύ-οιντο | |
| | | |

ποιέομαι, *I make, do* (contract verb in ε)

| sing. | ποιε-οίμην | \rightarrow | ποιοίμην |
|-------|-------------|---------------|-----------|
| | ποιέ-οιο | \rightarrow | ποιοῖο |
| | ποιέ-οιτο | \rightarrow | ποιοῖτο |
| pl. | ποιε-οίμεθα | \rightarrow | ποιοίμεθα |
| | ποιέ-οισθε | \rightarrow | ποιοῖσθε |
| | ποιέ-οιντο | \rightarrow | ποιοῖντο |
| | | | |

θεάομαι, *I watch* (contract verb in α)

| sing. | θεα-οίμην | \rightarrow | θεώμην |
|-------|------------|---------------|---------|
| | θεά-οιο | \rightarrow | θεῷο |
| | θεά-οιτο | \rightarrow | θεῷτο |
| pl. | θεα-οίμεθα | \rightarrow | θεώμεθα |
| | θεά-οισθε | \rightarrow | θεῷσθε |
| | θεά-οιντο | \rightarrow | θεῷντο |

δουλόομαι, *I enslave* (contract verb in o)

| sing. | δουλο-οίμην | \rightarrow | δουλοίμην |
|-------|--------------|---------------|------------|
| | δουλό-οιο | \rightarrow | δουλοῖο |
| | δουλό-οιτο | \rightarrow | δουλοῖτο |
| pl. | δουλο-οίμεθα | \rightarrow | δουλοίμεθα |
| | δουλό-οισθε | \rightarrow | δουλοῖσθε |
| | δουλό-οιντο | \rightarrow | δουλοῖντο |
| | | | |

Note 1 For uses of the optative, see G&E, p.169 §186.

Note 2 Optatives of irregular and athematic verbs are included on pp.56-9 and pp.64-5 below.

The imperfect tense

Imperfect active

| παύω, | I stop |
|-------|--------|
|-------|--------|

| sing. | ἕ-παυ-ον |
|-------|------------|
| | ἕ-παυ-ες |
| | ἕ-παυ-ε(ν) |
| pl. | έ-παύ-ομεν |
| | έ-παύ-ετε |
| | ἕ-παυ-ον |
| | |

ποιέω, *I make, do* (contract verb in ε)

| sing. | ἐ-ποίε-ον | \rightarrow | ἐποίουν |
|-------|-------------|---------------|-----------|
| | ἐ-ποίε-ες | \rightarrow | ἐποίεις |
| | ἐ-ποίε-ε | \rightarrow | ἐποίει |
| pl. | ἐ-ποιέ-ομεν | \rightarrow | ἐποιοῦμεν |
| | ἐ-ποιέ-ετε | \rightarrow | έποιεῖτε |
| | ἐ-ποιέ-ον | \rightarrow | ἐποίουν |

τιμάω, *I honour* (contract verb in α)

| sing. | ἐ-τίμα-ον | \rightarrow | ἐτίμων |
|-------|-------------|---------------|----------|
| _ | ἐ-τίμα-ες | \rightarrow | ἐτίμας |
| | ἐ-τίμα-ε | \rightarrow | ἐτίμα |
| pl. | ἐ-τιμά-ομεν | \rightarrow | ἐτιμῶμεν |
| | ἐ-τιμά-ετε | \rightarrow | έτιμᾶτε |
| | ἐ-τίμα-ον | \rightarrow | ἐτίμων |
| | | | |

δηλόω, *I show, reveal* (contract verb in o)

| sing. | ἐ-δήλο-ον | \rightarrow | ἐδήλουν |
|-------|-------------|---------------|-----------|
| | ἐ-δήλο-ες | \rightarrow | ἐδήλους |
| | ἐ-δήλο-ε | \rightarrow | ἐδήλου |
| pl. | ἐ-δηλό-ομεν | \rightarrow | ἐδηλοῦμεν |
| | ἐ-δηλό-ετε | \rightarrow | ἐδηλοῦτε |
| | ἐ-δήλο-ον | \rightarrow | ἐδήλουν |
| | | | |

Note 1 Take care not to confuse imperfect and second aorist forms since these share the same endings. The imperfect, unlike the second aorist, is based on the *present* stem.

- Note 2 Few verbs show any irregularity in the imperfect. These are listed on pp.56-9.
- Note 3 There is no imperfect infinitive or participle.

- Note 4 For ways of translating the imperfect, see G&E, p.93 §103 and p.98 §109.
- Note 5 The verbs above begin with consonants and so take a 'syllabic' augment: ė-. Remember that verbs beginning with a vowel take a 'temporal' augment; i.e. the initial vowel lengthens if it can. For the rules of augmentation, see Appendix One.
- Note 6 For information: ὀράω and πλέω have slightly quirky imperfects. As in the present, πλέω contracts only when the ending begins with an ε: see p. 35, note 2 (top of page). Thus in the imperfect: ἕπλεον, ἕπλεις, ἕπλει, ἐπλέομεν, ἐπλεῖτε, ἕπλεον. ὀράω takes a double augment, both 'syllabic', ἑ-, and 'temporal': $o \rightarrow \omega$. Thus: ἑώρα-ov, etc., contracts to ἑώρων, ἑώρας, ἑώρα, ἑωρῶμεν, ἑωρᾶτε, ἑώρων.

Imperfect middle

| παύομαι, I stop | | | | |
|------------------|-------------|--|--|--|
| sing. έ-παυ-όμην | | | | |
| | ἐ-παύ-ου | | | |
| | ἐ-παύ-ετο | | | |
| pl. | ἐ-παυ-όμεθα | | | |
| | ἐ-παύ-εσθε | | | |
| | ἐ-παύ-οντο | | | |
| | | | | |

φοβέομαι, *I fear* (contract verb in ε)

| sing. | ἐ-φοβε-όμην | \rightarrow | ἐφοβούμην |
|-------|--------------|---------------|------------|
| | ἐ-φοβέ-ου | \rightarrow | έφοβοῦ |
| | ἐ-φοβέ-ετο | \rightarrow | ἐφοβεῖτο |
| pl. | ἐ-φοβε-όμεθα | \rightarrow | ἐφοβούμεθα |
| | ἐ-φοβέ-εσθε | \rightarrow | ἐφοβεῖσθε |
| | ἐ-φοβέ-οντο | \rightarrow | ἐφοβοῦντο |
| | | | |

θεάομαι, *I watch* (contract verb in α)

| sing. | ἐ-θεα-όμην | \rightarrow | ἐθεώμην |
|-------|-------------|---------------|----------|
| | ἐ-θεά-ου | \rightarrow | έθεῶ |
| | ἐ-θεά-ετο | \rightarrow | έθεᾶτο |
| pl. | ἐ-θεα-όμεθα | \rightarrow | ἐθεώμεθα |
| | ἐ-θεά-εσθε | \rightarrow | έθεᾶσθε |
| | έ-θεά-οντο | \rightarrow | έθεῶντο |
| | | | |

δουλόομαι, I enslave (contract verb in o)

| sing. | ἐ-δουλο-όμην | \rightarrow | ἐδουλούμην |
|-------|---------------|---------------|-------------|
| | ἐ-δουλό-ου | \rightarrow | ἐδουλοῦ |
| | ἐ-δουλό-ετο | \rightarrow | έδουλοῦτο |
| pl. | ἐ-δουλο-όμεθα | \rightarrow | ἐδουλούμεθα |
| | ἐ-δουλό-εσθε | \rightarrow | έδουλοῦσθε |
| | ἐ-δουλό-οντο | \rightarrow | έδουλοῦντο |
| | | | |

Note 1 See notes 1-5 about the imperfect tense on pp.40-1.

- Note 2 **For information**: as in the present, χράσμαι, *I use*, behaves slightly differently from other α contract verbs (p. 37, note 2). Its imperfect forms are: έχρώμην, έχρῶ, έχρῆτο, ἐχρώμεθα, ἐχρῆσθε, ἐχρῶντο.
- Note 3 Imperfects of irregular verbs (εἰμί, εἶμι, οἶδα, φημί) and athematic verbs (δύναμαι, ἀνίσταμαι) are listed on pp.56-9 and 64-5 below.

The aorist

There is no fail-safe method of predicting which verbs have a first (weak) aorist and which a second (strong) aorist. First aorists, which the majority of verbs display, are dealt with on pp.43-7, second aorists on pp.48-9 and root aorists on p.50. The more you read, the more familiar you will become with the aorist forms of all verbs.

First aorists are formed in the following ways.

First (weak) aorists

Non-contract verbs with vowel stems

In the case of our model verb $\pi\alpha\omega\omega$, *I stop*, we take the present stem $\pi\alpha\omega$ -, and add a σ to form the aorist stem, $\pi\alpha\omega\sigma$ -. To form an indicative verb in the aorist (a form such as 'I stopped', 'he stopped') the stem is augmented, $\dot{\epsilon}$ - $\pi\alpha\omega\sigma$ -, and then the appropriate ending is added. (However, note that first aorist stems are also used *without* augments to form the aorist imperative, infinitive and participle.)

| present | | | aorist |
|------------------|-----------------------------|---------------|-----------------------|
| κελεύ-ω, I order | κελευ + σ | \rightarrow | ἐ-κέλευσ-α, I ordered |
| λύ-ω, I release | $\lambda \upsilon + \sigma$ | \rightarrow | ἕ-λυσ-α, I released |
| ἀκού-ω, I hear | άκου + σ | \rightarrow | ἤκουσ-α, I heard |

Contract verbs

To form the aorist stem of a contract verb, take the present stem, lengthen the last vowel, then add the σ . ε and α lengthen to η , σ lengthens to ω :

| present | | aorist stem | aorist |
|------------------|---------------------------------|-------------|-----------------------|
| φιλέ-ω, Ι love | $(\epsilon {\rightarrow} \eta)$ | φιλησ- | ἐ-φίλησ-α, Ι loved |
| τιμά-ω, I honour | $(\alpha \rightarrow \eta)$ | τιμησ- | ἐ-τίμησ-α, I honoured |
| δηλό-ω, I show | $(o \to \omega)$ | δηλωσ- | ἐ-δήλωσ-α, I showed |

Contract verbs whose stems end in $\varepsilon \alpha$ or $\rho \alpha$

One group of contract verbs is slightly more complex. These are contract verbs in α , where the α is preceded in the stem by an ε or ρ . When these conditions are met, the α remains an α rather than lengthening into an η as might be expected (although the α preceding the σ would have been pronounced as a long vowel: $\bar{\alpha}$ e.g. $\ddot{\epsilon}\delta\rho\bar{\alpha}\sigma\alpha$). Observe the following:

| present | aorist stem | aorist |
|------------------------|-------------|---------------------------------|
| δράω, <i>I do, act</i> | δρασ- | ἕδρασα, I did, acted |
| ἐάω, I allow | ἐασ- | εἴασα, I allowed |
| θεάομαι, I watch | θεασ- | έθεασάμην, I watched |
| πειράομαι, I try, test | πειρασ- | ἐπειρασάμην, I tried, tested |

Note 1 χράομαι, *I use*, is irregular in this respect, its aorist being έχρησάμην. See p.37, note 2 above on the odd behaviour exhibited by χράομαι in the present tense.

Note 2 These verbs follow the same principle in the future: δράσω, ἐάσω, etc.

Verbs with consonant stems

Adding a σ on the end of the present stem to form the aorist stem will often produce a new consonant.

Verbs whose present stems end in β *,* π *or* φ *(or* $\pi\tau$ *)*

In the case of verbs whose present stems end in β , π or φ (or $\pi\tau$), these consonants combine with the σ to produce a ψ :

| present | | | aorist |
|-----------------------|---------------------|---------------|------------------------|
| πέμπ-ω, I send | πεμπ + σ | \rightarrow | ἕ-πεμψ-α, I sent |
| βλέπ-ω, <i>I look</i> | βλεπ + σ | \rightarrow | ἕ-βλεψ-α, I looked |
| γράφ-ομαι, I charge | γρα $\phi + \sigma$ | \rightarrow | ἐ-γραψ-άμην, I charged |

(These are *labial* consonants, pronounced on the lips.)

Verbs whose present stems end in γ , κ or χ

In the case of verbs whose present stems end in γ , κ or χ , these consonants combine with the σ to produce a ξ . Verbs whose stems end in - $\tau\tau$ - usually behave in this way too:

| present | | | aorist |
|---------------------|-------------------------------|---------------|-------------------------------------|
| δέχ-ομαι, I receive | $\delta\epsilon\chi + \sigma$ | \rightarrow | ἐ-δεξ-άμην, I received |
| διώκ-ω, I pursue | διωκ+ σ | \rightarrow | $\dot{\epsilon}$ -δίωξ-α, I pursued |
| φυλάττ-ω, I guard | φυλακ + σ | \rightarrow | ἐ-φύλαξ-α, I guarded |

(These are guttural or velar consonants, pronounced in the throat.)

Verbs whose present stems end in $\delta,\,\zeta,\,\theta$ or τ

In the case of verbs whose present stems end in δ , ζ , τ or θ , these consonants drop out altogether and are replaced by the σ :

| present | | | aorist |
|--------------------|-------------|---------------|--------------------------|
| φροντίζ-ω, I worry | φροντιζ + σ | \rightarrow | έ-φρόντισ-α, I worried |
| πείθ-ω, I persuade | πειθ + σ | \rightarrow | ἕ-πεισ-α, I persuaded |
| ἄδ-ω, I sing | lphaδ + σ | \rightarrow | ἤσα, I sang |

(These are *dental* consonants, pronounced on the teeth.)

Verbs whose stems end in $\lambda,\,\mu,\,\nu$ or ρ

A more awkward group of verbs consists of those whose stems end in v and μ (*nasal* consonants, pronounced through the nose) or λ and ρ (*liquid* consonants, properly pronounced by running the tongue over the roof of the mouth above the teeth). When a verb's stem ends in v, μ , λ or ρ , it cannot form its aorist by simply adding a σ . Instead the verb's stem either remains unchanged or, if the final vowel in the present stem is short, it lengthens. Only a few such verbs are met in Sections 1-9 of *G&E*.

| present | aorist stem | aorist |
|-----------------------------------|-------------|--------------------------|
| ἀποκρίνομαι, I answer | ἀποκριν- | ἀπεκρινάμην, I answered |
| ἀποκτείνω, Ι kill | άποκτειν- | ἀπέκτεινα |
| (or as a second aorist | άποκταν- | ἀπέκτανον, Ι killed) |
| διαφθείρω, I destroy | διαφθειρ- | διέφθειρα, I destroyed |
| μένω, I stay, wait | μειν- | ἔμεινα, I stayed, waited |
| οἰκτ(ε)ίρω, <i>I pity, lament</i> | οἰκτ(ε)ιρ- | |

Note also how the following two verbs form their aorists.

| present | aorist stem | aorist |
|-----------------|-------------|----------------------|
| ἐθέλω, Ι wish | ἐθελησ- | ἠθέλησα, I wished |
| μέλλω, I intend | μελλησ- | ἐμέλλησα, I intended |

Unpredictable first aorists

For information: some verbs met in G&E Sections 1-9 have a first aorist but undergo an unpredictable stem change. These are listed below.

| present | aorist stem | aorist |
|-------------------------------|-------------|------------------------------|
| (ἐπ)αἰνέω, I praise | (ἐπ)αἰνεσ- | (ἐπ)ἤνεσα, I praised |
| (ἀφ)ἕλκω, <i>I drag (off)</i> | (ἀφ)ἑλκυσ- | (ἀφ)εὕλκυσα, I dragged (off) |
| γελάω, I laugh | γελασ- | ἐγέλασα, I laughed |
| καλέω, I call | καλεσ- | ἐκάλεσα, I called |
| μάχομαι, I fight | μαχεσ- | ἐμαχεσάμην, I fought |
| πλέω, I sail | πλευσ- | ἕπλευσα, I sailed |
| φθάνω, I anticipate | φθασ- | ἕφθασα, I anticipated |

Note 1 $\sigma\dot{\psi}\zeta\omega$, *I save*, drops its iota subscript in the aorist to give $\xi\sigma\omega\sigma\alpha$, stem $\sigma\omega\sigma$ -. $\dot{\rho}i\pi\tau\omega$, *I throw*, has the aorist stem $\dot{\rho}\iota\psi$ - and forms its aorist as $\xi\rho\rho\iota\psi\alpha$; this duplication of the ρ is regular after the augment for verbs beginning with this letter.

Note 2 Some verbs such as $\lambda \dot{\epsilon} \gamma \omega$ and $\dot{\epsilon} \rho \omega \tau \dot{\alpha} \omega$ have both first and second aorists. Such verbs, along with other verbs with irregular and quirky aorists, are included in the list of irregular verbs on pp.60-3 below.

First aorist active

| | indicative | imperative | | |
|-------|---|------------------------------|--|--|
| sing. | ἕ-παυσ-α | | | |
| | ἕ-παυσ-ας | παῦσ-ον, <i>stop!</i> (s.) | | |
| | ἕ-παυσ-ε(ν) | παυσ-άτω, let him/her stop! | | |
| pl. | έ-παύσ-αμεν | | | |
| | έ-παύσ-ατε | παύσ-ατε, <i>stop!</i> (pl.) | | |
| | ἕ-παυσ-αν | παυσ-άντων, let them stop! | | |
| | infinitive | | | |
| | παῦσ-αι, to stop | | | |
| | participle | | | |
| | παύσ-ας ασα αν (παυσαντ-), having stopped, on stopping, stopping | | | |

First aorist middle

| | indicative | imperative | |
|-------|---|-------------------------------|--|
| sing. | ἐ-παυσ-άμην | | |
| | έ-παύσ-ω | παῦσ-αι, <i>stop!</i> (s.) | |
| | έ-παύσ-ατο | παυσ-άσθω, let him/her stop! | |
| pl. | ἐ-παυσ-άμεθα | | |
| | έ-παύσ-ασθε | παύσ-ασθε, <i>stop!</i> (pl.) | |
| | έ-παύσ-αντο | παυσ-άσθων, let them stop! | |
| | infinitive | | |
| | παύσ-ασθαι, to stop | | |
| | participle | | |
| | παυσάμεν-ος η ον, having stopped, on stopping, stopping | | |

- Note 1 There is no augment on aorist imperatives, infinitives or participles, only on indicative forms of the verb: that is, ἕπαυσα, *I stopped*, ἕπαυσας, *you stopped*, etc.
- Note 2 The difference between present and aorist imperatives is one of aspect: see G&E, pp.190-1 §200. In practice, it is usually easiest to translate aorist imperatives in the same way as present imperatives. Note that you do not learn how to issue a negative command with aorist aspect in G&E Sections 1-9. For all negative commands, use $\mu\dot{\eta}$ + present imperative: $\mu\dot{\eta} \pi\alpha\tilde{\upsilon}\varepsilon$, $\mu\dot{\eta} \pi\alpha\tilde{\upsilon}\varepsilon\tau\varepsilon$, etc.
- Note 3 Note that the form $\pi \alpha \tilde{\upsilon} \sigma \alpha \iota$ can signify both *to stop* (active infinitive) and *stop!* (middle sing.imperative).
- Note 4 First aorist participles are laid out in full on p.70 below.

Second aorists

The following is a list of second aorist forms met in G&E Sections 1-9. As with the first aorist, the augmented stem is used to form the indicative forms of the verb: *I led*, *you took*, etc. Note, however, that it is the unaugmented stem that is used to form the aorist imperative, infinitive and participle.)

| present | aorist stem | aorist |
|---|----------------|-------------------------|
| (ἀπ)ἄγω, I lead, take (away) | (ἀπ)ἀγαγ- | (ἀπ)ἤγαγον |
| αὶρέω, I take | ἑλ- | εἶλον |
| ἀποθνήσκω, Ι die | ἀποθαν- | ἀπέθανον |
| ἀφικνέομαι, Ι arrive | ἀφικ- | ἀφικόμην |
| (ἐκ)βάλλω, I throw (out) | βαλ- | (ἐξ)ἔβαλον |
| γίγνομαι, I become | γεν- | ἐγενόμην |
| δάκνω, I bite, worry | δακ- | ἔδακον |
| ἕπομαι, I follow | σπ- | ἑσπόμην |
| ἔρχομαι, <i>I come, go</i> | έλθ- | ἦλθον |
| ἐρωτάω, <i>I ask</i> (also a first aorist | ἐρ- ἐρωτησ- | ἠρόμην ἠρώτησα) |
| ἐσθίω, <i>I eat</i> | φαγ- | ἔφαγον |
| (ἐξ)εὑρίσκω, <i>I find (out)</i> | (ἐξ)εὑρ- | (ἐξ)ηὗρον |
| ἕχω, I have | σχ- | ἔσχον |
| λαμβάνω, I take | λαβ- | ἔλαβον |
| λανθάνω, I escape the notice of | λαθ- | ἔλαθον |
| λέγω, <i>I say, speak</i> (also a first aorist | είπ- λεξ- | εἶπον ἕλεξα) |
| μανθάνω, I learn | μαθ- | ἔμαθον |
| òράω, <i>I see</i> | ίδ- | εἶδον |
| πάσχω, I suffer | παθ- | ἕπαθον |
| πείθομαι, I believe, trust, obey | πιθ- | ἐπιθόμην |
| πίπτω, <i>I fall</i> | πεσ- | ἕπεσον |
| τρέπομαι, <i>I turn, turn in flight</i> (also a first aorist | τραπ- τρεψ- | ἐτραπόμην ἐτρεψάμην) |
| τρέχω, <i>I run</i> | δραμ- | ἔδραμον |
| τυγχάνω, I happen | τυχ- | ἔτυχον |
| φέρω, <i>I carry</i> (also a first aorist | ένεγκ- | ἤνεγκον ἤνεγκα) |
| (ἀπο)φεύγω, I flee (escape) | (ἀπο)φυγ- | (ἀπ)ἔφυγον |

Note 1 $\xi \rho \chi o \mu \alpha \iota$, *I come/go*, a middle verb in the present, becomes active in the aorist: $\tilde{\eta} \lambda \theta o \nu$, *I came/went*, with no change of nuance.

- Note 2 The aorist imperatives of $\dot{o}\rho\dot{\alpha}\omega$ are most often the middle forms $i\delta o\dot{\upsilon}$ and $i\delta\dot{\epsilon}\sigma\theta\epsilon$.
- Note 3 Some aorist stems are borrowed from what were once separate verbs: e.g. $\lambda \dot{\epsilon} \gamma \omega$ ($\epsilon i \pi$ -).

Second aorist active

| | indicative | imperative |
|-------|------------------------|--|
| sing. | ἕ-λαβ-ον | |
| | ἕ-λαβ-ες | λαβ-έ, <i>take!</i> (s.) |
| | ἕ-λαβ-ε(ν) | λαβ-έτω, let him/her take! |
| pl. | ἐ-λάβ-ομεν | |
| | ἐ-λάβ-ετε | λάβ-ετε, <i>take!</i> (pl.) |
| | ἕ-λαβ-ον | λαβ-όντων, let them take! |
| | infinitive | |
| | λαβ-εῖν, <i>to tak</i> | 2 |
| | participle | |
| | λαβ-ών οῦσα ἀ | όν ($\lambda \alpha \beta$ οντ-), having taken, on taking, taking |

Second aorist middle

| γίγνομα | αι, I become | | |
|---------|------------------------------|---|--|
| | indicative | imperative | |
| sing. | ἐ-γεν-όμην | | |
| | ἐ-γέν-ου | γεν-οῦ, <i>become!</i> (s.) | |
| | ἐ-γέν-ετο | γεν-έσθω, let him/her become! | |
| pl. | έ-γεν-όμεθα | | |
| | ἐ-γέν-εσθε | γέν-εσθε, <i>become!</i> (pl.) | |
| | ἐ-γέν-οντο | γεν-έσθων, let them become! | |
| | infinitive | | |
| | γεν-έσθαι, to become | | |
| | participle γενόμεν-ος η c | w, having become, on becoming, becoming | |

- Note 1 See notes 1 and 2 on p.47 above.
- Note 2 Second aorist participles decline in the same way as present participles. $\lambda\alpha\beta$ - $\omega\nu$ $\sigma\bar{\nu}\sigma\alpha$ $\delta\nu$ ($\lambda\alpha\beta\sigma\nu\tau$ -) and $\gamma\epsilon\nu\delta\mu\epsilon\nu$ - $oc\eta$ $\sigma\nu$ are set out in full on p.71 below.

Root aorists

A very small number of verbs take what is called a 'root' aorist. The only such verbs met in Sections 1-9 of G&E are $\beta\alpha$ (v ω , I go, and γ (γ) ν ω σ $\kappa\omega$, I know, realise. Their roots, $\beta\alpha$ / $\beta\eta$ and γ v ω / γ vo, are used to form the aorist indicative, infinitive and participle in the following way.

βαίνω, Ι go

| | indicative |
|-------|--|
| sing. | ἕ- β η-ν, <i>I went</i> , etc. |
| | ἕ-βη-ς |
| | ἕ-βη |
| pl. | ἕ-βη-μεν |
| | ἕ-βη-τε |
| | ἕ-βη-σαν |
| | infinitive |
| | βῆ-ναι, <i>to go</i> |
| | participle |
| | βάς, βᾶσα, βάν (βαντ-), having gone, on going, going |

γιγνώσκω, I know, realise

| | indicative |
|--------|---|
| sing. | ἕ-γνω-ν, <i>I knew, realised</i> , etc. |
| | ἕ-γνω-ς |
| | ἕ-γνω |
| pl. | ἕ-γνω-μεν |
| | ἕ-γνω-τε |
| | ἕ-γνω-σαν |
| | infinitive |
| | γνῶ-ναι, to realise |
| | participle |
| | γνούς, γνοῦσα, γνόν (γνοντ-), having realised, on realising, realising |
| Note 1 | The root aorist participle declines in the same way as the first aorist active participle. It is laid out in full on p.72 below. |
| Note 2 | For information: the aorist imperative forms of βαίνω are βῆθι, βήτω, βῆτε, βάντων, and those of γιγνώσκω are γνῶθι, γνώτω, γνῶτε, γνόντων. |
| Note 3 | For information : other verbs which take root aorists include ἀλίσκομαι, <i>I am convicted/caught</i> (ἑάλων, etc.; ἀλῶναι; ἀλούς, ἀλοῦσα, ἀλόν [ἀλοντ-]). |

The future tense

The stem of the future is formed in a similar way to the stem of the first aorist (see pp.43-6 above); that is, a σ is added to the present stem. Thus the future stem of $\pi\alpha\dot{\upsilon}\omega$, *I stop*, is $\pi\alpha\upsilon$ - σ -; the future stem of $\kappa\epsilon\lambda\epsilon\dot{\upsilon}\omega$, *I order*, is $\kappa\epsilon\lambda\epsilon\upsilon$ - σ -. To this stem are added the same endings as we find in the present: thus $\pi\alpha\dot{\upsilon}\sigma\omega$, *I shall stop*; $\kappa\epsilon\lambda\epsilon\dot{\upsilon}\sigma\epsilon\iota\varsigma$, *you will order*; and so on.

Non-contract verbs with vowel stems

As outlined above, verbs like $\pi \alpha \dot{\upsilon} \omega$ simply add σ to their present stem.

| present | | | future |
|---------------|----------------------------|---------------|----------------------|
| παύ-ω, I stop | $\pi\alpha\upsilon+\sigma$ | \rightarrow | παύσ-ω, I shall stop |

Contract verbs

With contract verbs, the last vowel of the stem is lengthened before the $\boldsymbol{\sigma}$ is added:

 ϵ and α lengthen to $\eta;$ o lengthens to $\omega:$

| present | | future |
|------------------|-----------------------|--------------------------------|
| φιλέ-ω, Ι love | $(\epsilon \to \eta)$ | φιλησ- φιλήσ-ω, I shall love |
| τιμά-ω, I honour | $(\alpha \to \eta)$ | τιμησ- τιμήσ-ω, I shall honour |
| δηλό-ω, I show | $(o \to \omega)$ | δηλωσ- δηλώσ-ω, I shall show |

Contract verbs whose stems end in $\epsilon \alpha$ or $\rho \alpha$

As with the first aorist, when a verb's stem ends in $\epsilon \alpha$ or $\rho \alpha$, the alpha does not lengthen into an η (see p. 44 above). As with the aorist, the α preceding the σ would have been pronounced as a long vowel: $\bar{\alpha}$, e.g. $\delta \rho \dot{\alpha} \sigma \omega$.

| present | future |
|------------------|-------------------------|
| δράω, Ι do, act | δρἇσω, I shall do, act |
| θεάομαι, I watch | θεάσομαι, I shall watch |

Verbs with consonant stems

As with the first aorist, the addition of a σ may result in the production of a new consonant.

Verbs whose present stems end in β , π or ϕ (or $\pi\tau$)

 β , π or ϕ (and $\pi\tau$: *labial* consonants) combine with the σ to produce a ψ :

| present | | | future |
|----------------|----------|---------------|----------------------|
| πέμπ-ω, I send | πεμπ + σ | \rightarrow | πέμψ-ω, I shall send |

Verbs whose present stems end in γ , κ or χ

γ, κ or χ (and usually -ττ-: *guttural* or *velar* consonants) combine with the σ to produce a ξ:

| present | | | future |
|---------------------|-----------------------------|---------------|---------------------------|
| δέχ-ομαι, I receive | $\delta\epsilon\chi+\sigma$ | \rightarrow | δέξ-ομαι, I shall receive |

Verbs whose present stem ends in δ , ζ , θ or τ

 δ , ζ , τ or θ , (*dental* consonants) drop out altogether and are replaced by the σ :

| present | | | future |
|--------------------|----------|---------------|--------------------------|
| πείθ-ω, I persuade | πειθ + σ | \rightarrow | πείσ-ω, I shall persuade |

Verbs whose stems end in $\lambda,\,\mu,\,\nu$ or ρ

Verbs whose stems end in v or μ (*nasal* consonants) or λ or ρ (*liquid* consonants) cannot form their future stems by simply adding a σ . These commonly become contract verbs in ε with the stem either undergoing a subtle vowel change or remaining the same as the present.

| present | | | future |
|----------------------|-----------|---------------|------------------------------|
| διαφθείρω, I destroy | διαφθερέω | \rightarrow | διαφθερῶ, I shall destroy |
| μένω, I wait | μενέω | \rightarrow | μενῶ, I shall wait |

Verbs whose stems end in ίζω

For information: verbs which end in $\zeta \omega$ generally become contract verbs in ε in the future (and are thus conjugated like $\pi o\iota \varepsilon \omega$), the ζ dropping out:

| present | | | future |
|------------------------|----------|---------------|------------------------|
| ἐλπίζω, Ι hope | έλπιέω | \rightarrow | ἐλπιῶ, I shall hope |
| νομίζω, <i>I think</i> | νομιέω | \rightarrow | νομιῶ, I shall think |
| φροντίζω, I worry | φροντιέω | \rightarrow | φροντιῶ, I shall worry |

Verbs which display middle endings in the future

Note, too, that some active verbs (both regular and irregular) display middle endings in the future, but with no change of nuance.

| future |
|--------------------------|
| ἀκούσομαι, I shall hear |
| μαθήσομαι, I shall learn |
| πείσομαι, I shall suffer |
| |

Verbs with irregular futures

Finally, some verbs simply have irregular futures which have to be learnt. Below is a full list of the irregular and unexpected futures to which you are introduced in Sections 1-9 of G&E.

| present | future |
|-----------------------------------|-----------------------------------|
| ἀκούω, I hear | ἀκούσομαι |
| βαίνω, <i>Ι go</i> | βήσομαι |
| βοάω, I shout | βοήσομαι |
| γιγνώσκω, I learn | γνώσομαι |
| διαφθείρω, I destroy | διαφθερέω → διαφθερῶ |
| ἔρχομαι, <i>I come, go</i> | εἶμι (or ἐλεύσομαι) |
| λαμβάνω, I take | λήψομαι |
| λανθάνω, I escape the notice of | λήσω |
| λέγω, I say, speak | ἐρέω \rightarrow ἐρῶ $$ or λέξω |
| μανθάνω, I learn | μαθήσομαι |
| μένω, <i>I wait</i> | μενέω → μενῶ |
| νομίζω, <i>I think</i> | νομιέω → νομιῶ |
| οράω, I see | ὄψομαι |
| πάσχω, I suffer | πείσομαι |
| σιωπάω, I am silent | σιωπησομαι |
| φέρω, <i>I carry</i> | οἴσω |
| φεύγω, <i>I flee</i> | φεύξομαι |

Future active

| παύω, | Ι | stop | |
|-------|---|------|--|
| | | | |

| sing. | παύσ-ω |
|------------|--------------|
| | παύσ-εις |
| | παύσ-ει |
| pl. | παύσ-ομεν |
| | παύσ-ετε |
| | παύσ-ουσι(ν) |
| | |
| | infinitive |
| | παύσ-ειν |
| | |
| Future mic | ldle |

- -----

παύομαι, I stop (myself)

sing. παύσ-ομαι παύσ-η (οr παύσ-ει) παύσ-εται pl. παυσ-όμεθα παύσ-εσθε παύσ-ονται infinitive παύσ-εσθαι

Note 1 You should note in particular the use of the future infinitive after the following verbs: $\dot{\epsilon}\lambda\pi i\zeta\omega$, *I hope/expect to*; $\mu\dot{\epsilon}\lambda\lambda\omega$, *I am about to*; $\dot{\upsilon}\pi\iota\sigma\chi\nu\dot{\epsilon}\circ\mu\alpha\iota$, *I promise to*. See *G&E*, p.200 §208(c).

Irregular verbs

Please note that some of the forms of these irregular verbs are not met in Sections 1-9 and are given **for information** only (*).

| | ! | ! 1 | |
|------|----|------|----|
| - 81 | LU | . / | ат |
| | | -, - | |

| | present | : | |
|-------|----------------|------------------------------|-----------|
| | indicative | imperative | optative* |
| sing. | εἰμί ~ | | εἴην " |
| | εĨ | ἴσθι, <i>be!</i> (s.) | εἴης |
| | ἐστί(ν) | ἔστω, <i>let him/her be!</i> | εἴη |
| pl. | ἐσμέν | | εἶμεν |
| | ἐστέ | ἔστε, <i>be!</i> (pl.) | εἶτε |
| | εἰσί(ν) | ἕστων, let them be! | εἶεν |
| | infinitive | | |
| | εἶναι, to be | | |
| | participle | | |
| | ὤν, οὖσα, ὄν (| όντ-), being | |
| | imperfect | | |
| sing. | ἦ(ν) | | |
| | ἦσθα | | |
| | ἦv | | |
| pl. | ἦμεν | | |
| | ἦτε | | |
| | ἦσαν | | |
| | future | | |
| sing. | ἔσομαι | | |
| | ἔσῃ (or ἔσει) | | |
| | ἔσται | | |
| ol. | ἐσόμεθα | | |
| | ἔσεσθε | | |
| | ἔσονται | | |
| | infinitive | | |
| | ἔσεσθαι | | |

Note 1 ωv , $o \tilde{v} \sigma \alpha$, δv ($\delta v \tau$ -) is set out in full on p.66 below.

Note 2 Both ὄντων and ἕστων are found as the third person plural imperative.

| | indicative | imperative | optative* |
|-------|----------------------|-----------------------------|-----------|
| sing. | εἶμι | | ἴοιμι |
| | εἶ | ἴθι, <i>go!</i> (s.) | ἴοις |
| | εἶσι(ν) | ἴτω, let him/her go! | ້ເວເ |
| pl. | ἴμεν | | ἴοιμεν |
| | ἴτε | ἴτε, <i>go!</i> (pl.) | ἴοιτε |
| | ἴασι(ν) | ἰόντων, <i>let them go!</i> | ἴοιεν |
| | infinitive | | |
| | ἰέναι, <i>to go</i> | | |
| | participle | | |
| | ἰών, ἰοῦσα, ἰόν (ἰον | л-), going | |
| | imperfect | | |
| sing. | ἦα (or ἤειν) | | |
| | ἤεισθα (or ἤεις) | | |
| | ູ n ເບັ່ນ | | |
| pl. | ဂိုံµεν | | |
| | ິ່ຕາຍ | | |
| | ἦσαν | | |

εἶμι, I shall go

- Note 1 The infinitive, imperative and participle of $\varepsilon \tilde{\iota} \mu \iota$ are present in meaning. $\iota \omega \nu$, $\iota o \tilde{\upsilon} \sigma \alpha$, $\iota \delta \nu$ ($\iota o \nu \tau$ -) declines like all present participles.
- Note 2 Be careful not to confuse $\tilde{\epsilon}$ iµı, $\tilde{\epsilon}$ i, $\tilde{\epsilon}$ iσι with $\tilde{\epsilon}$ iµí, I am, $\tilde{\epsilon}$ i, *you are* and $\tilde{\epsilon}$ iσί, *they are* (with $\tilde{\epsilon}$ i, only context can help). Also note the differences between $\tilde{\eta}$ σαν, *they were*, and $\tilde{\eta}$ σαν, which can mean either *they went* (from $\tilde{\epsilon}$ iµι) or *they knew* (from $\tilde{\delta}$ δα).

| | present | • • | | • | |
|------|---------------------|--------------------|---------------|------------|--|
| | indicative ~ | imperati | lve | optative* | |
| ing. | οἶδα | | | είδείην | |
| | οἶσθα | ἴσθι, <i>kno</i> | | εἰδείης | |
| | οἶδε | ἴστω, let know! | him/her/it | εἰδείη | |
| ol. | ἴσμεν | | | εἰδείμεν | |
| | ἴστε | ἴστε, <i>kno</i> | w! (pl.) | εἰδείτε | |
| | ἴσασι(ν) | ἴστων, <i>le</i> | t them know! | εἰδείεν | |
| | infinitive | | | | |
| | είδέναι, to know | | | | |
| | participle | | | | |
| | εἰδώς, εἰδυῖα, ε | ίδός (είδα | οτ-), knowing | | |
| | imperfect | | | | |
| ing. | ູ nັຽກ (or ກູ້ຽຣເv) | | | | |
| | ἤδησθα (or ἤδε | ις) | | | |
| | ἤδει(ν) | | | | |
| ol. | ἦσμεν | | | | |
| | ἦστε | | | | |
| | ἦσαν (or ἤδεσα | αν) | | | |
| | future* | | | | |
| ing. | εἴσομαι | or | εἰδήσω | | |
| | εἴσῃ (or εἴσει) | or | εἰδήσεις | | |
| | εἴσεται | or | εἰδήσει | | |
| ol. | εἰσόμεθα | or | εἰδήσομεν | | |
| | εἴσεσθε | or | εἰδήσετε | | |
| | εἴσονται | or | εἰδήσουσι(\ | <i>י</i>) | |
| | future infinitive | * | | | |
| | εἴσεσθαι | or | εἰδήσειν | | |

οἶδα, I know

- Note 1 **For information**: it is because οἶδα is in fact a perfect form that its participle looks unusual. (Do not let this affect the way you translate it, however.) Like all active participles, εἰδώς, εἰδυῖα, εἰδός (εἰδοτ-) is declined in the same way as πᾶς, πᾶσα, πᾶν (παντ-).
- Note 2 For information: the masculine and neuter dative plural of $\varepsilon i \delta \omega \varsigma$ is $\varepsilon i \delta \delta \sigma \iota(v)$.

φημί, Ι say

| | present | | |
|-------|--|---|-------------|
| | indicative | imperative | optative* |
| sing. | φημί | | φαίην |
| | φής or φής | φαθί*, <i>say!</i> (s.) | φαίης |
| | φησί(ν) | φάτω*, let him/her/it say! | φαίη |
| pl. | φαμέν | | φαίμεν |
| | φατέ | φάτε*, <i>say!</i> (pl.) | φαίτε |
| | φασί(ν) | φάντων*, let them say! | φαίεν |
| | infinitive | | |
| | φάναι, to say | | |
| | participle | | |
| | φάσκ-ων ουσα ον saying (sometimes ¢ | (φασκοντ-) or φάς, φᾶσα, φα φάμεν-ος η ον) | άν (φαντ-), |
| | imperfect | | |
| sing. | ἔφην | | |
| | ἔφησθα or ἔφης | | |
| | ἔφη | | |
| pl. | ἔφαμεν | | |
| | ἔφατε | | |
| | ἔφασαν | | |
| | future (regular) | | |
| sing. | φήσω | | |
| | φήσεις | | |
| | φήσει | | |
| pl. | φήσομεν | | |
| | φήσετε | | |
| | φήσουσι(ν) | | |
| | aorist (regular) | | |
| sing. | ἔφησα | | |
| | ἔφησας | | |
| | ἔφησε(ν) | | |
| pl. | ἐφήσαμεν | | |
| | έφήσατε | | |
| | | | |

List of irregular verbs

This is a list of all the verbs from Sections 1-9 of G&E which have an irregular or unexpected future and/or aorist. Please note that your books do not inform you of a number of the future and aorist forms given below, and so many are given **for information** only (*). (You will find separate lists of the irregular aorist and future forms you actually meet in *Reading Greek* in the sections on the formation of the aorist and future above.)

Bear in mind, too, that it's often more important to be able to recognise forms than to reproduce them.

| present | future | aorist stem | aorist |
|--|---------------|------------------------|-------------------------|
| ἄγω, I lead, take | ἄξω | άγαγ- | ἤγαγον |
| ἄδω (ἀείδω), Ι sing | ἄσομαι* | ἀσ- | ἦσα |
| (ἐπ)αἰνέω, <i>I praise</i> | (ἐπ)αἰνέσω* | (ἐπ)αἰνεσ- | (ἐπ)ἤνεσα |
| αἰρέω, I take | αἱρήσω | ἑλ- | εἶλον |
| ἀκούω, I hear, listen (to) | ἀκούσομαι | άκουσ- | ἤκουσα |
| ἀνίσταμαι ¹ , I get up, emigrate | ἀναστήσομαι* | άναστησ-* | ἀνέστην ^{2*} |
| ἀποθνήσκω, Ι die | ἀποθανέομαι* | ἀποθαν- | ἀπέθανον |
| ἀποκρίνομαι, I answer | ἀποκρινέομαι* | ἀποκριν- | ἀπεκρινάμην |
| ἀποκτείνω, Ι kill | ἀποκτενέω* | ἀποκτειν- ἀποκταν-* | ἀπέκτεινα ἀπέκτανον* |
| ἀφικνέομαι, Ι arrive | ἀφίξομαι* | ἀφικ- | ἀφικόμην |
| βαίνω, I go | βήσομαι | βα- | ἕβην³ |
| (ἐκ)βάλλω, I throw (out) | (ἐκ)βαλέω* | (ἐκ)βαλ- | (ἐξ)ἔβαλον |
| βούλομαι, I wish | βουλήσομαι* | - | ἐβουλήθην²* |
| γελάω, I laugh | γελάσομαι* | γελασ-* | ἐγέλασα* |
| γίγνομαι, I become | γενήσομαι* | γεν- | ἐγενόμην |
| γιγνώσκω, I learn | γνώσομαι | γνο- | ἕγνων ³ |

| present | future | aorist stem | aorist |
|------------------------------------|----------------------------|----------------|-------------------------|
| δάκνω, I bite | δήξομαι* | δακ- | ἕδακον |
| δεĩ, it is necessary | δεήσει* | δεησ-* | ἐδέησε* |
| διαφθείρω, I destroy | διαφθερέω | διαφθειρ- | διέφθειρα |
| δοκέω, I seem | δόξω* | δοξ-* | ἕδοξα* |
| δράω, I do, act | δράσω | δρασ- | ἕδρασα |
| δύναμαι ¹ , I am able | δυνήσομαι* | - | ἐδυνήθην ² * |
| ἐάω, <i>I allow</i> | ἐάσω* | έασ-* | εἴασα* |
| ἐθέλω, Ι wish | ἐθελήσω* | ἐθελησ-* | ἠθέλησα* |
| (ἀφ)ἕλκω, I drag (off) | (ἀφ)ἕλξω* ((ἀφ)ἑλκύσω*) | (ἀφ)ἑλκυσ-* | (ἀφ)εἵλκυσα* |
| ἐλπίζω, I hope | ἐλπιέω* | ἐλπισ- | ἤλπισα |
| ἐπίσταμαι¹, I know | ἐπιστήσομαι* | - | ἠπιστήθην²* |
| ἕπομαι, I follow | ἕψομαι* | σπ- | ἑσπόμην |
| ἔρχομαι, I come, go | ἐλεύσομαι* (εἶμι) |) ἐλθ- | ἦλθον |
| ἐρωτάω, Ι ask | ἐρήσομαι* ἐρωτήσω | ἐρ- ἐρωτησ- | ἠρόμην ἠρώτησα |
| ἐσθίω, Ι eat | ἔδομαι | φαγ- | ἕφαγον |
| (ἐξ)εὑρίσκω, <i>I find (out)</i> | (ἐξ)εὑρήσω* | (ἐξ)εὑρ- | (ἐξ)ηὗρον |
| ἔχω, I have | ἕξω* | σχ- | ἕσχον |
| ἥδομαι, I enjoy | ἡσθήσομαι* | - | ἥσθην ² * |
| θεάομαι, I watch | θεάσομαι* | θεασ-* | έθεασάμην* |
| καθίζω, I sit down | καθιέω* (καθίσω) | καθισ- | ἐκάθισα |
| καλέω, I call | καλέω* | καλεσ-* | ἐκάλεσα* |
| λαμβάνω, I take | λήψομαι | λαβ- | ἕλαβον |
| λανθάνω, I escape the notice of | λήσω | λαθ- | ἔλαθον |
| λέγω, I say, speak | ἐρέω λέξω | είπ- λεξ- | εἶπον ἕλεξα |

| present | future | aorist stem | aorist |
|--|-----------------|------------------|------------------------------|
| μανθάνω, I learn | μαθήσομαι | μαθ- | ἕμαθον |
| μάχομαι, I fight | μαχέ(σ)ομαι* | μαχεσ- | έμαχεσάμην |
| μέλλω, I intend | μελλήσω* | μελλησ-* | έμέλλησα* |
| μένω, I stay, I wait | μενέω | μειν- | ἔμεινα |
| νομίζω, <i>I think</i> | νομιέω | νομισ- | ένόμισα |
| οἰκτ(ε)ίρω, <i>I pity, lament</i> | οἰκτιρέω* | οἰκτ(ε)ιρ- | ὤκτ(ε)ιρα |
| οἴομαι, <i>I think</i> (usually contracts as οἶμαι) | οἰήσομαι* | - | ѽ ήθην ² * |
| òράω, I see | ὄψομαι | ίδ- ⁴ | εἶδον |
| ὀφείλω, Ι owe | ὀφειλήσω* | ὀφελ-* | ὤφελον* (ὠφείλησα) |
| πάσχω, I suffer | πείσομαι | παθ- | ἔπαθον |
| πείθομαι, I believe, trust, obey | πείσομαι | πιθ- | ἐπιθόμην |
| πείθω, I persuade | πείσω | πεισ- (πιθ-)* | ἔπεισα (ἕπιθον)* |
| πειράομαι, I try, test | πειράσομαι | πειρασ- | ἐπειρασάμην |
| πίπτω, <i>I fall</i> | πεσέομαι* | πεσ- | ἕπεσον |
| πλέω, I sail | πλεύσομαι* | πλευσ- | ἕπλευσα |
| πορεύομαι, I march, journey | πορεύ(θη)σομαι* | (πορευσ-) | ἐπορεύθην²* |
| σκοπέω, I view | σκέψομαι* | σκεψ-* | έσκεψάμην* |
| σπένδω, I pour a libation | σπείσω* | σπεισ-* | ἕσπεισα* |
| σώζω, I save | σώσω* | σωσ-* | ἔσωσα* |
| τρέπομαι, I turn (in flight) | τρέψομαι | τραπ- | ἐτραπόμην |
| τρέχω, <i>I run</i> | δραμέομαι* | δραμ- | ἔδραμον |
| τυγχάνω, I happen | τεύξομαι* | τυχ- | ἔτυχον |
| τύπτω, I strike | τυπτήσω* | τυπτησ-* | έτύπτησα* |
| ὑπισχνέομαι, I promise | ὑποσχήσομαι* | ὑποσχ-* | ὑπεσχόμην* |

| present | future | aorist stem | aorist |
|--------------------------|-----------|-------------|---------------------------------|
| φαίνομαι, I appear, seem | φανέομαι* | φαν-* | ἐφάνην* |
| φέρω, <i>I carry</i> | οΐσω | ένεγκ- | ἤνεγκον (ἤνεγκα) |
| φεύγω, <i>I flee</i> | φεύξομαι | φυγ- | ἔφυγον |
| φθάνω, I anticipate | φθήσομαι* | φθασ-* | ἔφθασα* ἔφθην ² * |
| φροντίζω, I worry | φροντιέω* | φροντισ- | ἐφρόντισα |
| χράομαι, I use | χρήσομαι* | χρησ-* | έχρησάμην* |
| χρή, it is necessary | χρήσει* | _ | (ἐ)χρῆν* (impf.) |

¹ So-called 'athematic' verbs: see pp.64-5.

² Deponent: these aorist forms are not met until Section 17D of G&E.

³ Root aorist: see p.50.

⁴ Aorist imperative in Attic Greek is ἰδού, ἰδέσθε (as if middle): ἰδέ, ἰδέτε is found in some Greek authors, such as Homer.

- Note 1 The endings of the verbs in the aorist form indicate whether a given verb is first active $(-\alpha)$, first middle $(-\alpha\mu\eta\nu)$, second active $(-o\nu)$, second middle $(-o\mu\eta\nu)$, etc. The aorist stem without augmentation is used for aorist infinitives, participles and imperatives.
- Note 2 All verbs in the present and future are given in their non-contracted form (where appropriate): e.g. καλέω, *I call/I shall call*, would appear in a text as καλῶ.
- Note 3 The four irregular verbs $\epsilon i\mu i$, $\epsilon \tilde{i}\mu i$, $\delta \alpha$ and $\phi \eta \mu i$ have not been included in this list. These verbs were laid out in full on pp.56-9 above.
- Note 4 **For information**: στένω, *I groan*, is not included in this list: it has no aorist or future form and appears only in the present and imperfect. Nor is όλοφύρομαι, *I lament*, which appears only rarely outside the present; future: όλοφυρέομαι, aorist: ώλοφυράμην.

Athematic verbs

'Athematic' is the term used to denote a verb which does not conjugate in the same pattern as παύω/παύομαι. In G&E Sections 1-9 you meet a handful of such verbs: δύναμαι, *I am able*; ἀνίσταμαι, *I get up, stand up, emigrate*; and ἐπίσταμαι, *I know how to, understand*.

δύναμαι, I am able

| | present | |
|-------|---------------------|-----------|
| | indicative | optative |
| sing. | δύναμαι | δυναίμην |
| | δύνασαι | δύναιο |
| | δύναται | δύναιτο |
| pl. | δυνάμεθα | δυναίμεθα |
| | δύνασθε | δύναισθε |
| | δύνανται | δύναιντο |
| | infinitive | |
| | δύνασθαι | |
| | participle | |
| | δυνάμεν-ος η ον | |
| | imperfect | |
| sing. | ἐδυνάμην | |
| | ἐδύνασο (or ἐδύνω) | |
| | ἐδύνατο | |
| pl. | ἐδυνάμεθα | |
| | ἐδύνασθε | |
| | έδύναντο | |
| | future (regular) | |
| sing. | δυνήσομαι | |
| | δυνήσῃ (or δυνήσει) | |
| | δυνήσεται | |
| pl. | δυνησόμεθα | |
| | δυνήσεσθε | |
| | δυνήσονται | |

| uviolu | aut, 1 get up | |
|--------|-------------------------|-------------|
| | present | |
| | indicative | optative |
| sing. | ἀνίσταμαι | ἀνισταίμην |
| | ἀνίστασαι | ἀνίσταιο |
| | ἀνίσταται | ἀνίσταιτο |
| pl. | ἀνιστάμεθα | ἀνισταίμεθα |
| | ἀνίστασθε | ἀνίσταισθε |
| | ἀνίστανται | ἀνίσταιντο |
| | infinitive | |
| | ἀνίστασθαι | |
| | participle | |
| | ἀνιστάμεν-ος η ον | |
| | imperfect | |
| sing. | ἀνιστάμην | _ |
| | ἀνίστασο | |
| | ἀνίστατο | |
| pl. | ἀνιστάμεθα | |
| | ἀνίστασθε | |
| | ἀνίσταντο | _ |
| | future (regular) | |
| sing. | ἀνιστήσομαι | _ |
| | ἀνιστήσῃ (or ἀνιστήσει) | |
| | ἀνιστήσεται | |
| pl. | ἀνιστησόμεθα | |
| | ἀνιστήσεσθε | |
| | ἀνιστήσονται | |
| | | _ |

ἀνίσταμαι, Ι get up

- Note 1 ἐπίσταμαι, *I know how to, understand*, is conjugated like ἀνίσταμαι. These three verbs are in fact middle verbs and their participles decline like all middle participles.
- Note 2 **For information**: you also meet parts of the 'athematic' verb $\tau(\theta\eta\mu\mu, I put, place;$ for the declension of this verb, see G&E, pp.251-3.

Participles

Present active participles

| sing. | | | |
|-------|---------|---------|---------|
| | masc. | fem. | neut. |
| nom. | ὤv | οὖσ-α | őν |
| acc. | ὄντ-α | οὖσ-αν | ὄν |
| gen. | ὄντ-ος | οὕσ-ης | ὄντ-ος |
| dat. | ὄντ-ι | οὕσ-ῃ | ὄντ-ι |
| pl. | | | |
| | masc. | fem. | neut. |
| nom. | ὄντ-ες | οὖσ-αι | ὄντ-α |
| acc. | ὄντ-ας | οὔσ-ας | ὄντ-α |
| gen. | ὄντ-ων | οὐσ-ῶν | ὄντ-ων |
| dat. | oὖσι(v) | οὕσ-αις | οὖσι(ν) |

παύ-ων, παύ-ουσα, παῦ-ον (παυοντ-), stopping

| sing. | | | |
|--------------|--------------------------|--------------------------|-------------------------|
| | masc. | fem. | neut. |
| nom. | παύ-ων | παύ-ουσ-α | παῦ-ον |
| acc. | παύ-οντ-α | παύ-ουσ-αν | παῦ-ον |
| gen. | παύ-οντ-ος | παυ-ούσ-ης | παύ-οντ-ος |
| dat. | παύ-οντ-ι | παυ-ούσ-ῃ | παύ-οντ-ι |
| pl. | masc. | fem. | neut. |
| | masc. | fem. | neut. |
| nom. | παύ-οντ-ες | παύ-ουσ-αι | παύ-οντ-α |
| | | | |
| acc. | παύ-οντ-ας | παυ-ούσ-ας | παύ-οντ-α |
| acc. gen. | παύ-οντ-ας παυ-όντ-ων | παυ-ούσ-ας παυ-ουσ-ῶν | παύ-οντ-α παυ-όντ-ων |

Note 1 ὤν, οὖσα, ὄν (ὀντ-) and παύων, παύουσα, παῦον (παυοντ-), like all active participles, follow the same '313' pattern of declension as πᾶς, πᾶσα, τᾶν (παντ-).

Present active participles of contract verbs

The way in which contract verbs form their participles is set out at G&E, pp.83-4 §91. Below are the participles of active contract verbs laid out in full.

ποιέ-ων ουσα ον (οντ-) contracts to: ποιῶν, ποιοῦσα, ποιοῦν (ποιουντ-), *making, doing*

| sing. | | | |
|-------------|---------------------|-------------------|--------------------|
| | masc. | fem. | neut. |
| nom. | ποιῶν | ποιοῦσ-α | ποιοῦν |
| acc. | ποιοῦντ-α | ποιοῦσ-αν | ποιοῦν |
| gen. | ποιοῦντ-ος | ποιούσ-ης | ποιοῦντ-ος |
| dat. | ποιοῦντ-ι | ποιοῦσ-ῃ | ποιοῦντ-ι |
| | | | |
| pl. | | | |
| <u>р</u> г. | masc. | fem. | neut. |
| nom. | masc. ποιοῦντ-ες | fem. ποιοῦσ-αι | neut. ποιοῦντ-α |
| | | | |
| nom. | ποιοῦντ-ες | ποιοῦσ-αι | ποιοῦντ-α |

τιμά-ων ουσα ον (οντ-) contracts to: τιμῶν, τιμῶσα, τιμῶν (τιμωντ-), *honouring*

| sing. | | | |
|-------|-----------|----------|-----------|
| | masc. | fem. | neut. |
| nom. | τιμῶν | τιμῶσ-α | τιμῶν |
| cc. | τιμῶντ-α | τιμῶσ-αν | τιμῶν |
| en. | τιμῶντ-ος | τιμώσ-ης | τιμῶντ-ος |
| lat. | τιμῶντ-ι | τιμώσ-ŋ | τιμῶντ-ι |

pl.

| | masc. | fem. | neut. |
|------|-----------|-----------|-----------|
| nom. | τιμῶντ-ες | τιμῶσ-αι | τιμῶντ-α |
| acc. | τιμῶντ-ας | τιμώσ-ας | τιμῶντ-α |
| gen. | τιμώντ-ων | τιμωσ-ῶν | τιμώντ-ων |
| dat. | τιμῶσι(ν) | τιμώσ-αις | τιμῶσι(ν) |

δηλό-ων ουσα ον (οντ-) contracts to: δηλῶν, δηλοῦσα, δηλοῦν (δηλουντ-), showing, revealing

| | masc. | fem. | neut. |
|------|---------------------|-------------------|--------------------|
| nom. | δηλῶν | δηλοῦσ-α | δηλοῦν |
| acc. | δηλοῦντ-α | δηλοῦσ-αν | δηλοῦν |
| gen. | δηλοῦντ-ος | δηλούσ-ης | δηλοῦντ-ος |
| dat. | δηλοῦντ-ι | δηλούσ-ῃ | δηλοῦντ-ι |
| | | | |
| pl. | | | |
| | masc. | fem. | neut. |
| nom. | masc. δηλοῦντ-ες | fem. δηλοῦσ-αι | neut. δηλοῦντ-α |
| | | | |
| nom. | δηλοῦντ-ες | δηλοῦσ-αι | δηλοῦντ-α |

Present middle participles

παυ-όμεν-ος η ον, stopping

| sing. | | | |
|-------|------------------|------------------|-----------------|
| | masc. | fem. | neut. |
| nom. | παυ-όμεν-ος | παυ-ομέν-η | παυ-όμεν-ον |
| acc. | παυ-όμεν-ον | παυ-ομέν-ην | παυ-όμεν-ον |
| gen. | παυ-ομέν-ου | παυ-ομέν-ης | παυ-ομέν-ου |
| dat. | παυ-ομέν-ώ | παυ-ομέν-ῃ | παυ-ομέν-ω |
| pl. | masc. | fem. | neut. |
| | | | |
| nom. | παυ-όμεν-οι , | παυ-όμεν-αι , | παυ-όμεν-α , |
| acc. | παυ-ομέν-ους | παυ-ομέν-ας | παυ-όμεν-α |
| gen. | παυ-ομέν-ων | παυ-ομέν-ων | παυ-ομέν-ων |
| gen. | λαυ-υμεν-ων | παυ σμεν ων | παυ σμεν ων |

Note 1 All middle participles are declined in the same way as $\kappa \alpha \lambda - \delta \zeta \eta \delta v$.

Note 2 The participles of middle contract verbs are formed in the following way: $\phi \circ \beta \underline{\varepsilon} - \dot{\phi} \mu \underline{\varepsilon} v - \circ \zeta \eta \circ v$ contracts to $\phi \circ \beta \underline{o} \dot{\mu} \underline{\varepsilon} v - \circ \zeta \eta \circ v$, *fearing* $\theta \underline{\varepsilon} \underline{\alpha} - \dot{\phi} \mu \underline{\varepsilon} v \circ \zeta \eta \circ v$ contracts to $\theta \underline{\varepsilon} \underline{\dot{\omega}} \mu \underline{\varepsilon} v - \circ \zeta \eta \circ v$, *watching* $\delta \eta \lambda \underline{o} - \dot{\phi} \mu \underline{\varepsilon} v - \circ \zeta \eta \circ v$ on contracts to $\delta \eta \lambda \underline{o} \dot{\mu} \underline{\varepsilon} v - \circ \zeta \eta \circ v$, *showing*, *revealing*

First aorist active participles

παύσ-ας, παύσ-ασ-α, παῦσ-αν (παυσ-αντ-), stopping, on stopping, having stopped

| | masc. | fem. | neut. |
|--------------|----------------------------|--------------------------|--------------------------|
| nom. | παύσ-ας | παύσ-ασ-α | παῦσ-αν |
| acc. | παύσ-αντ-α | παύσ-ασ-αν | παῦσ-αν |
| gen. | παύσ-αντ-ος | παυσ-άσ-ης | παύσ-αντ-ος |
| dat. | παύσ-αντ-ι | παυσ-άσ-ῃ | παύσ-αντ-ι |
| | masc. | fem. | neut. |
| | | | |
| nom. | παύσ-αντ-ες | παύσ-ασ-αι | παύσ-αντ-α |
| nom. acc. | παύσ-αντ-ες παύσ-αντ-ας | παύσ-ασ-αι παυσ-άσ-ας | παύσ-αντ-α παύσ-αντ-α |
| | • | | |

Note 1 Like all active participles, first aorist active participles follow a '313' pattern of declension.

First aorist middle participles

παυσ-άμεν-ος η ον, having stopped, on stopping, stopping

| sing. | | | |
|-------|--------------|--------------|--------------|
| | masc. | fem. | neut. |
| nom. | παυσ-άμεν-ος | παυσ-αμέν-η | παυσ-άμεν-ον |
| acc. | παυσ-άμεν-ον | παυσ-αμέν-ην | παυσ-άμεν-ον |
| gen. | παυσ-αμέν-ου | παυσ-αμέν-ης | παυσ-αμέν-ου |
| dat. | παυσ-αμέν-ώ | παυσ-αμέν-ῃ | παυσ-αμέν-ω |
| | | | |

| L | | | | | |
|------|---------------|---------------|---------------|--|--|
| | masc. | fem. | neut. | | |
| nom. | παυσ-άμεν-οι | παυσ-άμεν-αι | παυσ-άμεν-α | | |
| acc. | παυσ-αμέν-ους | παυσ-αμέν-ας | παυσ-άμεν-α | | |
| gen. | παυσ-αμέν-ων | παυσ-αμεν-ῶν | παυσ-αμέν-ων | | |
| dat. | παυσ-αμέν-οις | παυσ-αμέν-αις | παυσ-αμέν-οις | | |

Note 1 Like all middle participles, first aorist middle participles are declined in the same way as $\kappa\alpha\lambda$ -óς ή óv.

Second aorist active participles

λ αβ-ών λ αβ-οῦσα, λ αβ-όν (λ αβ-οντ-), having taken, on taking, taking (from λαμβάνω)

| sing. | | | |
|-------|------------|------------|------------|
| | masc. | fem. | neut. |
| nom. | λαβ-ών | λαβ-οῦσ-α | λαβ-όν |
| acc. | λαβ-όντ-α | λαβ-οῦσ-αν | λαβ-όν |
| gen. | λαβ-όντ-ος | λαβ-ούσ-ης | λαβ-όντ-ος |
| dat. | λαβ-όντ-ι | λαβ-ούσ-ῃ | λαβ-όντ-ι |
| pl. | masc. | fem. | neut. |
| nom. | λαβ-όντ-ες | λαβ-οῦσ-αι | λαβ-όντ-α |
| acc. | λαβ-όντ-ας | λαβ-ούσ-ας | λαβ-όντ-α |
| gen. | λαβ-όντ-ων | λαβ-ουσ-ῶν | λαβ-όντ-ων |
| | • | | |

Note 1 Like all active participles, second aorist active participles follow a '313' pattern of declension.

Second aorist middle participles

γεν-όμεν-ος, γεν-ομέν-η, γεν-όμεν-ον, having become, on becoming, *becoming* (from γίγνομαι)

sing.

| | masc. | fem. | neut. |
|------|-------------|-------------|-------------|
| nom. | γεν-όμεν-ος | γεν-ομέν-η | γεν-όμεν-ον |
| acc. | γεν-όμεν-ον | γεν-ομέν-ην | γεν-όμεν-ον |
| gen. | γεν-ομέν-ου | γεν-ομέν-ης | γεν-ομέν-ου |
| dat. | γεν-ομέν-ῳ | γεν-ομέν-ῃ | γεν-ομέν-ῳ |

1

| pl. | | | | |
|------|--------------|--------------|--------------|--|
| | masc. | fem. | neut. | |
| nom. | γεν-όμεν-οι | γεν-όμεν-αι | γεν-όμεν-α | |
| acc. | γεν-ομέν-ους | γεν-ομέν-ας | γεν-όμεν-α | |
| gen. | γεν-ομέν-ων | γεν-ομέν-ων | γεν-ομέν-ων | |
| dat. | γεν-ομέν-οις | γεν-ομέν-αις | γεν-ομέν-οις | |
| gen. | γεν-ομέν-ων | γεν-ομέν-ων | γεν-ομέν-ων | |

Note 1 Like all middle participles, second aorist middle participles are declined in the same way as $\kappa \alpha \lambda$ -ó $\varsigma \eta \circ v$.

Root aorist participles

| | masc. | fem. | neut. |
|-----------|------------------|----------------|-----------------|
| nom. | βάς | βᾶσ-α | βάν |
| acc. | βάντ-α | βᾶσ-αν | βάν |
| gen. | βαντ-ός | βάσ-ης | βαντ-ός |
| dat. | βαντ-ί | βάσ-ῃ | βαντ-ί |
| pl. | | | |
| <u>p.</u> | masc. | fem. | neut. |
| nom. | masc. βάντ-ες | fem. βᾶσ-αι | neut. βάντ-α |
| | | | |
| nom. | βάντ-ες | βᾶσ-αι | βάντ-α |

βάς, βᾶσα, βάν (βαντ-), *having gone, on going, going* (from βαίνω) sing.

Note 1 Like all active participles, root aorist active participles follow a '313' pattern of declension.

γνούς, γνοῦσα, γνόν (γνοντ-), *having realised, on realising, realising* (from γιγνώσκω)

| | masc. | fem. | neut. |
|--------------|----------|----------|----------|
| nom. | γνούς | γνοῦσ-α | γνόν |
| acc. | γνόντ-α | γνοῦσ-αν | γνόν |
| gen. | γνοντ-ός | γνούσ-ης | γνοντ-ός |
| dat. | γνοντ-ί | γνούσ-ῃ | γνοντ-ί |
| | masc. | fem. | neut. |
| nom. | γνόντ-ες | γνοῦσ-αι | γνόντ-α |
| | γνόντ-ας | γνούσ-ας | γνόντ-α |
| acc. | 1 | | |
| acc. gen. | γνόντ-ων | γνουσ-ῶν | γνόντ-ων |
Adverbs

Formation of adverbs

Most adjectives may be turned into adverbs by changing the genitive plural $-\omega v$ into $-\omega \varsigma$. Thus:

| adjective | genitive plural | adverb |
|-------------------------------|-----------------|-------------------------|
| καλ-ός ή όν, <i>beautiful</i> | καλῶν | καλῶς, beautifully |
| δειν-ός ή όν, terrible | δεινῶν | δεινῶς, <i>terribly</i> |

The following neuter forms of adjectives are commonly used adverbially.

πολύ, πολλά, much, a lot

μέγα (also μεγάλως), greatly

Note also the following common adverbs.

ἄμα, at the same time ἄνω, above εὖ, well μάλιστα, especially, particularly νῦν, now πάνυ, very, very much τέλος, in the end, finally

Comparative and superlative adverbs

For information: comparative adverbs are identical in appearance to the *neuter singular nominative* form of the comparative adjective. This rule applies to *all* adjectives, regular and irregular. Thus:

σοφώτερον, more wisely δεινότερον, more cleverly εὑφρονέστερον, in a more well-disposed way ἄμεινον, better (as adverb) κάκιον, worse (as adverb)

Superlative adverbs are identical in appearance to the *neuter plural nominative* form of the superlative adjective. This rule applies to *all* adjectives, regular and irregular. Thus:

σοφώτατα, most wisely δεινότατα, most cleverly εὐφρονέστατα, in the most well-disposed way ἄριστα, best (as adverb) κάκιστα, worst (as adverb)

Prepositions

The following is a list of all the prepositions met in Sections 1-9 of G&E.

| ἀπό | + gen. | from, away from |
|----------|--------|---|
| διά | + acc. | because of |
| | + gen. | through |
| ἐγγύς | + gen. | near |
| είς | + acc. | to, into, onto |
| ἐκ(ἐξ) | + gen. | out of |
| ἐv | + dat. | in |
| ἐναντίον | + gen. | opposite, in front of |
| ἕνεκα | + gen. | because, for the sake of |
| ἐπί | + acc. | against, to |
| | + gen. | on (|
| | + dat. | on, for the purpose of |
| κατά | + acc. | in, on, by, according to |
| μά | + acc. | (no) by |
| μετά | + acc. | after |
| | + gen. | (in company) with |
| νή | + acc. | (yes) by |
| παρά | + acc. | along, alongside |
| | + gen | from |
| | + dat. | with, near |
| περί | + acc. | about |
| | + gen. | about, concerning |
| πλήν | + gen. | except |
| πλησίον | + gen. | near |
| πρός | + acc. | towards |
| | + gen | in the name of, under the protection of |
| | + dat. | near, in addition to |
| σύν | + dat. | with (the help of) |
| ὑπέρ | + gen. | for, on behalf of |
| ὑπό | + gen. | by, at the hands of |

Note 1 Properly, $\dot{\epsilon}\gamma\gamma\dot{\nu}\varsigma$, $\dot{\epsilon}\nu\alpha\nu\tau$ iov and $\pi\lambda\eta\sigma$ iov are adverbs. Followed by the genitive, though, they mean 'near'.

3 Cases and their uses

Greek nouns are found in one of five cases: nominative, accusative, genitive, dative and vocative.

The nominative case

The case of the subject: <u>ο΄ Ζηνόθεμις</u> μένει. <u>Zenothemis</u> waits. τον Παρθενῶνα ὀρῷ <u>ο΄ Ζηνόθεμις</u>. <u>Zenothemis</u> sees the Parthenon.

Other uses of the nominative case

• The case of the subject complement:

ὁ Σωκράτης ἐστι <u>φιλόσοφος</u>. Socrates is <u>a philosopher</u>.

δ Σωκράτης ἐστι καλός (or just ὁ Σωκράτης καλός). Socrates is <u>beautiful</u>.

Note that a subject complement (and not a direct object) is used after 'linking' verbs such as *be* (ϵ iµí), *become* (γ i γ voµ α i) and *seem* (δ oκέω and ϕ α ivoµ α i).

The accusative case

The case of the direct object:

<u>τὸν Παρθενῶνα</u> ὁρῷ ὁ Ζηνόθεμις. Zenothemis sees <u>the Parthenon</u>.

ό Δικαιόπολις <u>τὴν ἀκρόπολιν</u> ὁρῷ. Dikaiopolis sees <u>the Acropolis</u>.

NB Not all verbs take direct objects. Those that do are called 'transitive' verbs. Verbs that do not take direct objects are called '*in*transitive' verbs, e.g. *come/go* ($\beta\alpha$ ($\nu\omega$, $\epsilon\rho\chi$ $\alpha\mu\alpha$) and *wait* ($\mu\epsilon\nu\omega$).

Note that some verbs can take two direct objects:

ό Σωκράτης <u>με</u> διδάσκει <u>τὴν φιλοσοφίαν</u>. Socrates teaches <u>me philosophy</u>.

<u>τοῦτο</u> ήρώτησα <u>τὸν Σωκράτη</u>. I asked <u>Socrates</u> this.

Examples of verbs which can take two direct objects are *teach* (διδάσκω), ask (ἐρωτάω), ask for (αἰτέω), question (ἐξετάζω); do someone good/ill (καλὰ/κακὰ ποιέω)

Other uses of the accusative case

• The case of the object complement:

<mark>ὁ ῥαψωδὸς τὸν λόγον <u>καλὸν</u> ποιεῖ.</mark> The rhapsode makes the story <u>beautiful</u>.

τον Σωκράτη <u>φιλόσοφον</u> καλοῦσιν. They call Socrates <u>a philosopher</u>.

This use is only found with certain verbs, e.g. call ($\kappa\alpha\lambda\omega$), make ($\pi\sigma\iota\omega$), consider ($\dot{\eta}\gamma\dot{\varepsilon}\sigma\mu\alpha\iota$), think ($\nu\sigma\mu\dot{\zeta}\omega$, $\sigma\ddot{\iota}\mu\alpha\iota$) and show ($\delta\eta\lambda\dot{\omega}$).

For more on this sentence pattern, see p.85 below.

• The 'cognate' accusative is a particular version of the direct object, in which the meaning of the verb and the object are related:

<u>θυσίας πολλὰς</u> θύομεν. We make <u>many sacrifices</u>. (lit. we sacrifice many sacrifices.)

• To express length of time or space:

<u>πέντε ἡμέρας</u> ἔμενον. I waited <u>for five days</u>.

ἡ πόλις ἀπέχει <u>δέκα στάδια</u>. *The city is <u>ten stades</u> away.* (A stade is about 185 metres, the length of a Greek athletics stadium.) • Accusative of respect:

σιωπῶ <u>τὴν νίκην</u>. *I am saying nothing about the victory* (lit. *I am silent <u>in respect of the victory</u>*).

<u>πόδας</u> ώκὺς Ἀχιλλεύς Swift-footed Achilles (lit. swift (ὠκὺς) <u>with respect to his feet</u> (πόδας))

 τ í, *why*?, is also an accusative of respect, literally meaning 'with respect to what thing?'

• Note, too, the so-called 'internal accusative', when a neuter adjective is used in place of an adverb:

<u>μέγα</u> βοą̃. *He shouts loudly* (lit. *he shouts <u>a big one</u>* (i.e. shout)). (μέγα here is neuter singular accusative.)

• The accusative is also found with certain prepositions, often (but not always) expressing the idea of motion towards.

| διὰ <u>τὸν πόλεμον</u> | because of <u>the war</u> |
|-------------------------|--|
| είς <u>τὸ πλοῖον</u> | to/onto <u>the ship</u> |
| έπὶ <u>τοὺς Πέρσας</u> | against <u>the Persians</u> |
| κατὰ <u>τὸν νόμον</u> | according to <u>the law</u> |
| μὰ <u>τὸν Δία</u> | no, by <u>Zeus</u> |
| μετὰ <u>ταῦτα</u> | after <i>these things</i> (afterwards) |
| νἡ <u>τὸν Ποσειδῶνα</u> | yes, by <u>Poseidon</u> |
| παρὰ <u>τὸν ποταμόν</u> | along <u>the river</u> |
| περὶ <u>τὴν νῆσον</u> | about <u>the island</u> |
| πρὸς <u>τὸν Πειραιᾶ</u> | to/towards <u>the Piraeus</u> |

The genitive case

| The 'of' | case: |
|----------|---|
| | τὸ <u>τοῦ Ἡγεστράτου</u> πλοῖον the ship <u>of Hegestratos</u> (or, more naturally in English, <u>Hegestratos</u> ' ship) |
| | ὀλίγοι <u>τῶν ναυτῶν</u> few <u>of the sailors</u> |
| | στρατιὰ <u>πολίτων</u> an army <u>of citizens</u> |
| | φόβος <u>τῶν Περσῶν</u> fear <u>of the Persians</u> |

Note that the Greek genitive, like the English word 'of', covers a range of meanings:

- ownership or possession (the ship of Hegestratos)
- part of something (few of the sailors: the 'partitive' genitive)
- content or material (an army of citizens; a crown of roses)
- 'subjective' genitive (the *fear <u>of the Persians</u> towards the Athenians*; here it is the Persians who are afraid)
- 'objective' genitive (*the Athenians' fear <u>of the Persians</u>*; i.e. the Persians are the object of the Athenians' fear).

Other uses of the genitive case

• With some verbs, where English uses a direct object:

ἀκούω <u>τοῦ Ἡγεστράτου</u>. I hear <u>Hegestratos</u>.

ὁ ῥήτωρ <u>τῶν πολίτων</u> ἐκράτει. The speaker used to hold sway over <u>the citizens</u>.

The following verbs take the genitive case:

| ἀκούω | <i>hear, listen to</i> (+ gen. of source of sound) |
|------------|---|
| | Thus: ἀκούω <u>τὸν ψόφον</u> (acc.), |
| | I hear <u>the noise</u> . |
| | But: ἀκούω <u>τοῦ ναύτου</u> (gen.), |
| | I hear <u>the sailor</u> . |
| ἄρχομαι | begin (also ἄρχω, rule) |
| γραφὴν | <i>indict X</i> (acc.) <i>on a charge of Y</i> (gen.) |
| γράφομαι | |
| καταδικάζω | condemn/convict X (gen.) of Y (acc.) |
| κρατέω | hold sway/power over |
| λαμβάνομαι | take hold of |
| παύομαι | cease from |
| τυγχάνω | hit, chance on, happen on, be subject to |
| | |

• With certain adjectives:

αἴτιος <u>κακῶν</u> responsible <u>for disasters</u>

ἄξιος <u>τιμῆς</u> worthy of honour

πλέως <u>φόβου</u> full <u>of fear</u>

• To express a comparison:

δ Σωκράτης σοφώτερός ἐστι <u>τοῦ Στρεψιάδου</u>. Socrates is wiser <u>than Strepsiades</u>.

(But note that comparisons may also be expressed by using ή ('than'), and by placing the second item being compared in the same case as the first: e.g., ο Σωκράτης σοφώτερος έστι ή ο Στρεψιάδης, *Socrates is wiser than Strepsiades.*)

• To express time within which:

οί ναῦται ἀπέθανον <u>νυκτός</u>. The sailors died <u>in/during the course of the night</u>.

ὁ φιλόσοφος ἀφίξεται <u>πέντε ἡμερῶν</u>. The philosopher will arrive <u>within five days</u>.

• To make an exclamation:

φεῦ φεῦ <u>τῶν Ἑλλήνων</u>. *Alas, alas <u>for the Greeks</u>*!

• With certain prepositions:

| away from <u>the harbour</u> |
|--|
| through <u>the city</u> |
| out of/from <u>the house</u> |
| on <u>the horse</u> |
| <i>for the sake of <u>peace</u></i> (ἕνεκα comes after the noun) |
| (in company) with the old men |
| from <u>the student</u> |
| about <u>the lawsuits</u> |
| except <u>the sailors</u> |
| for/on behalf of <u>the woman</u> |
| by/at the hands of <u>the farmer</u> |
| |

• With certain adverbs when these are used as prepositions:

| έγγὺς <u>τοῦ ἄστεως</u> | near <u>the city</u> |
|----------------------------|--------------------------|
| έναντίον <u>τοῦ πλοίου</u> | opposite <u>the ship</u> |
| πλησίον <u>τῆς θύρας</u> | near <u>the door</u> |

The dative case

 The 'to' or 'for' case: παρέχω τὰ χρήματα τῷ Ἡγεστράτῳ. *I give the money to Hegestratos.* ὁ ῥαψωδὸς τὸν λόγον τοῖς ναύταις ἔλεγεν. *The rhapsode was telling the story to the sailors.* οἱ παῖδες τὰ χρήματα τῷ πατρὶ ἕκλεψαν. *The children stole the money for their father.*

NB When used in this way, the noun in the dative is generally animate, i.e. a living thing.

Or

| 2 The 'with' case: | |
|---|--|
| ό διδάσκαλος τοὺς μαθητὰς <u>καλοῖς λόγοις</u> ἐπαινεῖ. | |
| The teacher praises his students <u>with fine words</u> . | |
| τοὺς πολεμίους ἐμαχεσάμεθα <u>ταῖς ἡμετέραις ναυσίν</u> | |
| We fought the enemy <u>with our ships</u> . | |
| ἀπέκρινε <u>πολλῆ σπουδῆ</u> . | |
| He answered <u>with much enthusiasm</u> . | |
| | |

NB When used in this way, the noun in the dative is generally inanimate, i.e. not a living thing.

1 The 'to' or 'for' use of the dative is usually reserved for a person who has some interest in an action or situation, or who receives some advantage from it. It is especially common after verbs which contain the idea of *giving* (e.g. $\pi\alpha\rho\epsilon\chi\omega$) or *saying* (e.g. $\lambda\epsilon\gamma\omega$), where it is known as an indirect object:

παρέχω τὸν ἵππον <u>τῷ βαρβάρω</u>. *I am giving the horse* (direct object) *to the foreigner* (indirect object).
εἰπέ τί μοι.

Say something <u>to me</u>!

Note that, in English, if the indirect object precedes a direct object, the word 'to' is omitted. For example, the last two sentences can be translated:

I am giving <u>the foreigner</u> the horse. Tell <u>me</u> something!

Be careful not to confuse this use of English 'to' with 'to' indicating motion towards. Greek expresses the latter by using a preposition:

βαίνω πρὸς τὴν οἰκίαν. I am going to the house.

2 The 'with' use of the dative identifies the *instrument with which*, the *means by which*, or the *manner in which* something is done.

Instrument

ἀπέκτεινον αὐτὸν <u>λίθ</u>ω. They killed him <u>with a stone</u>.

Here the dative indicates the *instrument with which* the killing took place.

Means

<u>νόσω</u> ἀπέθανεν. *He died <u>through disease</u>* (i.e. <u>because of disease</u>).

Here the dative indicates the *means by which* the person died.

Manner

τὰ χρήματα ἐζήτουν <u>πολλῆ σπουδῆ</u>. They were looking for the money <u>with much enthusiasm</u>.

Here the dative describes the *manner in which* the looking took place.

Manner can be expressed in English in a variety of ways, so you may need to be flexible when translating. For example:

ἀπέβαινε <u>σιγῆ</u>. *He departed <u>in silence</u> (or: silently).*

Note that when an action is done by a person, Greek normally uses $\dot{\upsilon}\pi\dot{\sigma}$ plus the genitive case. Thus $\underline{\lambda}(\theta\omega\dot{\epsilon}\beta\alpha\lambda\lambda\dot{\sigma}\mu\eta\nu, I was hit \underline{by \ a \ stone};$ but $\underline{\dot{\upsilon}\pi\dot{\sigma}\ \tau\sigma\tilde{\upsilon}\ H\gamma\epsilon\sigma\tau\rho\dot{\alpha}\tau\sigma\upsilon}\dot{\epsilon}\beta\alpha\lambda\lambda\dot{\sigma}\mu\eta\nu, I was hit \underline{by\ Hegestratos}.$

Be careful in English to distinguish the instrumental meaning of 'with' from 'with' meaning 'in the company of':

Instrument

ἀπέκτεινον αὐτὸν <u>λίθ</u>ω. They killed him <u>with a stone</u>.

Accompaniment

ἔ<mark>ρχονται μετὰ τοῦ Σωκράτους</mark>. They are coming <u>with Socrates</u> (i.e. <u>in the company of Socrates</u>). Other uses of the dative case

• With the verb to be $(\epsilon i \mu i)$ to express possession:

ἵππος <u>μοι</u> ἐστίν. *I have a horse* (lit. *there is a horse <u>to me</u>*).

<u>τῷ δεσπότη</u> πολλοὶ δοῦλοι εἰσίν. The master has many slaves (lit. there are many slaves to <u>the</u> <u>master</u>).

• With some verbs, where English uses a direct object:

οἱ Ἀθηναῖοι οὐ βοηθοῦσι <u>τοῖς Λακεδαιμονίοις</u>. The Athenians do not help <u>the Spartans</u>.

τέλος ὁ νεανίας τω̃ πατρὶ πείθεται. The young man finally obeys <u>his father</u>.

The following verbs take the dative case:

| βοηθέω | help |
|-----------|------------------------|
| ἐμπίπτω | fall on, attack |
| ἐντυγχάνω | I meet with |
| ἕπομαι | follow |
| ἥδομαι | enjoy, be pleased with |
| ἡγέομαι | lead |
| πάρειμι | be at hand, be present |
| πείθομαι | obey |
| τιμάω | fine |
| χράομαι | use |

(NB When $\tau \mu \dot{\alpha} \omega$ means *honour*, *value*, *reckon*, it is followed by a direct object in the accusative case.)

• With certain impersonal verbs:

ἀνάγκη ἐστὶ <u>ταῖς γυναιξὶ</u> εἰς το ἰερὸν ἰέναι. It is necessary <u>for the women</u> to go to the sanctuary. (NB The accusative can also be used with ἀνάγκη ἐστὶ <u>τὰς</u> <u>γυναῖκας</u> εἰς το ἰερὸν ἰέναι.)

δοκεῖ <u>τοῖς Ἀθηναίοις</u> πόλεμον ποιεῖσθαι. It seems a good idea <u>to the Athenians</u> to make war. (or: The Athenians resolve/decide to make war.)

ἕξεστί μοι τὴν ἀκρόπολιν ὑρᾶν.
It is possible for me to see the acropolis.

• With certain adjectives:

ὅμοιος <u>ἡμῖν</u> similar to us

φίλη <u>σοι</u> friendly <u>to you</u> • Expressing time when:

άφίξετο ὸ νεανίας \underline{i} κείνη τῆ ἡμέρα. The young man arrived <u>on that day</u>.

πάντες οἱ ξένοι <u>μία νυκτί</u> ἀπέθανον. All the foreigners died <u>in one night</u>.

• With certain prepositions:

ἐν τῷ λιμένιin the harbourἐπὶ νηϊon the shipπαρὰ τῷ βασιλεῖwith/near the kingπρὸς τῷ ἱερῷnear the sanctuaryπρὸς τούτοιςin addition to this (lit. these things)σύν τῷ δεσπότῳwith (the help of) the master

The vocative case

The case used when a person or thing is directly addressed: μὴ φρόντιζε, <u>Ζηνόθεμι</u>. Don't worry, <u>Zenothemis</u>!

The vocative may be introduced by $\tilde{\omega}$:

μὴ φρόντιζε, ὦ <u>Ζηνόθεμι</u>. Don't worry, (O) <u>Zenothemis</u>!

ὦ <u>πόλι</u>, <u>πόλι</u>. Ο <u>city</u>, <u>city</u>!

4 Sentence structure

Clauses

Every sentence contains at least one clause. A clause can consist of a small number of elements, but as a minimum will include a subject and a verb. Bear in mind that in Greek the subject may be embodied in the ending of the verb; e.g. $\beta\alpha(v_{\text{ELC}}, you go)$.

Clauses fall into a small number of patterns of which the following are the most common:

subject + verb + direct object: The dog chases the cat. subject + verb: The flower wilts. subject + verb + subject complement: Socrates is wise. subject + verb + direct object + object complement: Dikaiopolis considers Socrates wise.

The choice of verb largely determines the shape of the clause:

- Transitive verbs such as 'chase' require a direct object.
- Intransitive verbs such as 'wilt' cannot take a direct object.
- 'Linking' verbs ('be', 'become', 'seem') need a subject complement.

Note that some verbs can be used both transitively (i.e. with a direct object) and intransitively (i.e. without a direct object):

He eats (transitive) *a five-course meal. He eats* (intransitive) *at seven o'clock every evening.*

Some verbs, notably those expressing the idea of *giving*, *telling*, or *showing*, require an indirect object as well:

I give the book to Socrates.

A few verbs, generally the same as in English, might also require a prepositional phrase to complete the sense.

Socrates puts the book on the table.

Modification

A main clause contains all the ingredients needed to form a complete sentence. In practice, a series of these elementary sentences would be exceedingly dull, and most clauses tend to be expanded through the addition of other words, phrases and entire clauses, in a process known as *modification*.

A noun, for instance, can be modified by an adjective:

| ὁ λιμήν | \rightarrow | ὁ <u>καλὸς</u> λιμήν |
|-------------|---------------|------------------------------|
| the harbour | \rightarrow | the <u>beautiful</u> harbour |

Here the adjective 'beautiful' modifies or qualifies the noun 'harbour'. The reference is no longer just to 'the harbour', but specifically to 'the *beautiful* harbour'.

This section contains the basics of modification, the main device for extending a clause beyond its bare essentials.

Modifying a noun

Here are some standard devices for modifying a noun in Greek.

A noun can be modified by:

• an adjective:

ὁ <u>καλὸς</u> λιμήν the <u>beautiful</u> harbour

• a noun or phrase in the genitive case:

ὁ <u>τῶν Ἀθηναίων</u> λιμήν the <u>Athenians'</u> harbour

• a prepositional phrase standing between the definite article and its noun (the 'sandwich' construction):

ὁ <u>ἐν τῷ νήσ</u>ῳ λιμήν the harbour <u>on the island</u>

• a participial clause:

ο λιμήν, <u>πλέως ὢν θορύβου καὶ βοῶν</u> the harbour, <u>being full of commotion and shouts</u>

• a relative clause:

ο λιμήν, ∂c πλέως ἦν θορύβου καὶ βοῶν the harbour, which was full of commotion and shouts

Modifying a verb

Verbs can be modified by adverbs and other 'adverbial' devices.

<u>βραδέως</u> πλεῖ τὸ πλοῖον. The ship sails <u>slowly</u>.

Here the adverb 'slowly' qualifies the verb, in this particular instance providing information about the *manner* in which the sailing took place.

Here are some common mechanisms for modifying a verb.

A verb can be modified by:

• an adverb:

<u>βραδέως</u> πλεῖ τὸ πλοῖον. *The ship sails <u>slowly</u>*.

• a prepositional phrase:

πλεῖ τὸ πλοῖον <u>πρὸς Βυζάντιον</u>. *The ship sails <u>towards Byzantium</u>.*

• a noun in the dative case:

ὁ κυβερνήτης πλεῖ <u>πολλῆ σπουδῆ</u>. The captain sails <u>with much enthusiasm</u>.

• a subordinate clause introduced by a subordinating conjunction like 'when' or 'if':

ό κυβερνήτης πλεῖ <u>ἐπειδὴ νύξ ἐστι</u>. *The captain sails <u>when it is night</u>.*

Together these devices are known as 'adverbials', because they play the same role as an adverb.

Simple sentences

Leaving aside special cases such as 'Fire!' and 'No entry!' (sometimes known as 'minor sentences'), a sentence can be defined as a grammatical unit containing at least one clause. A sentence consisting of a single clause is known as a *simple sentence*:

ό Δικαιόπολις διώκει τὸν Ἡγέστρατον. Dikaiopolis chases Hegestratos.

Compound sentences

A compound sentence consists of two or more clauses joined by a 'coordinating conjunction' such as 'and' ($\kappa \alpha i$), 'but' ($\dot{\alpha}\lambda\lambda\dot{\alpha}$, $\delta\dot{\epsilon}$) or 'or' ($\ddot{\eta}$):

ὁ Δικαιόπολις διώκει τὸν Ἡγέστρατον καὶ ὁ Ἡγέστρατος φεύγει.

Dikaiopolis chases Hegestratos and Hegestratos flees.

In this example one clause is simply added to another using the conjunction 'and' (the term 'conjunction' comes from the Latin word 'to join'). Neither clause is dependent on the other; each has equal weight in the construction of the sentence, which means that the sentence contains two main clauses. It is this equality between clauses that distinguishes *co*ordination from *sub*ordination (explained below).

Complex sentences

It is also possible for one clause to be dependent upon, or 'subordinate' to, another clause in the same sentence:

έπειδὴ νύξ ἐστι, ὁ Δικαιόπολις διώκει τὸν Ἡγέστρατον. When it is night, Dikaiopolis chases Hegestratos.

The second clause in this example could stand on its own as a complete sentence (*Dikaiopolis chases Hegestratos*). The first, however, could not (*When it is night* ...): it is incomplete without a main clause and can therefore be called a *subordinate clause*.

Sentences with at least one main clause and one subordinate clause are known as *complex sentences*. The use of the term 'complex' does not imply that the meaning of the sentence is complicated, or that the sentence must be long and convoluted. It just refers to the way the sentence is constructed. Equally, a *simple sentence* does not necessarily have a simple meaning.

Subordination using adverbial clauses

In the example above, the clause was introduced by a 'subordinating conjunction', $\dot{\epsilon}\pi\epsilon\iota\delta\eta$, *when*, which indicated the time at which the chasing took place. Other subordinating conjunctions met in Sections 1-9 include:

| ὄτε | when |
|--------|---|
| ἐπεί | after, since, when |
| ἐπειδή | when, since, because |
| ώς | as |
| ὄτι | <i>because</i> (note that ὄτι can also mean ' <i>that</i> '; see below) |
| εί | if |
| εἰ μή | if not, i.e. unless |

Subordinating conjunctions provide an important clue that a subordinate clause is about to begin. In Greek these conjunctions are usually the first word in the clause which they introduce (but not always, and especially not in poetry).

These clauses are 'adverbial' in that they play the role of adverbs, as you can see by substituting them for an adverb or other 'adverbial' device:

Adverbial clauses

Dikaiopolis chases Hegestratos <u>when it is night</u>. Dikaiopolis chases Hegestratos <u>after the Spartans have departed</u>.

Other 'adverbial' devices

Dikaiopolis chases Hegestratos <u>all over Athens</u>. Dikaiopolis chases Hegestratos <u>with a big stick</u>.

Subordination using noun clauses

A clause can also play the role of a noun, by being 'embedded' inside another clause:

λέγει <u>δύο λόγους</u>. *He says <u>two words</u>*. λέγει ὅτι ὁ <u>Σωκράτης σοφός ἐστιν</u>. *He says <u>that Socrates is wise</u>*.

In the first sentence, the direct object of $\lambda \dot{\epsilon} \gamma \epsilon \iota$ is a noun in the accusative case ($\lambda \dot{\delta} \gamma \delta \upsilon \varsigma$). In the second, the role of the object is played by a subordinate clause introduced by $\ddot{\delta} \tau \iota$ (*that*).

Whereas subordinate clauses introduced by subordinating conjunctions behave like adverbs, embedded clauses play the role of nouns, and for that reason are sometimes called *noun clauses*.

The two types of noun clause covered in this guide are:

Indirect statements ('that' clauses)

δ Σωκράτης λέγει <u>ότι οὐδὲν γιγνώσκει</u>. Socrates says <u>that he knows nothing</u>.

In such sentences $\dot{\omega}\varsigma$ may be used instead of $\ddot{o}\tau\iota$.

Indirect questions

έρωτῶ <u>ποῦ ἐστιν ὁ Σωκράτης</u>.

I ask where Socrates is.

In such sentences the question word in an indirect question is often changed to the indirect form (e.g. $\pi o \tilde{v}$ becomes $\ddot{o} \pi o v$). See Appendix 3 for a complete list.

A note on indirect statement

There are three ways in Greek to represent an indirect statement:

 As described above, a verb of saying (especially λέγω and εἶπον) followed by ὅτι or ὡς:

> ό Σωκράτης λέγει <u>ότι καλός ἐστι ὁ Παρθενῶν</u>. Socrates says <u>that the Parthenon is beautiful</u>.

 A verb of knowing (γιγνώσκω, οἶδα) or perceiving (ἀκούω, ὀράω) generally followed by a participle:

ό Σωκράτης όρῷ τὸν Παρθενῶνα καλὸν ὄντα.
 Socrates sees that the Parthenon is beautiful.
 (lit. Socrates sees the Parthenon being beautiful).

(ὅτι or ὡς may also be used with these verbs; but if so, the implication is that the person 'knows' or 'perceives' the fact by hearsay rather than direct observation. Thus ὁ Σωκράτης οἶδε ὅτι καλός ἐστι ὁ Παρθενῶν would imply that Socrates knows that the Parthenon is beautiful because he has been told it is rather than because he has seen it for himself.)

 There is also the 'accusative and infinitive' construction, found with a range of verbs of saying (especially φημί) and thinking (e.g. νομίζω, οἶμαι):

ό Σωκράτης νομίζει <u>τὸν Παρθενῶνα καλὸν εἶναι</u>. Socrates thinks <u>the Parthenon to be beautiful</u> (i.e. <u>that the Parthenon</u> <u>is beautiful</u>).

ό Σωκράτης φησὶ <u>τὸν Παρθενῶνα καλὸν εἶναι</u>.

Socrates says that the Parthenon is beautiful (lit. Socrates says the Parthenon to be beautiful).

Appendices

Appendix One: Augments

To change a Greek verb from the present into the aorist or imperfect tense, an augment must be added. There are two kinds of augment: if the verb stem begins with a consonant, an $\dot{\epsilon}$ - is added (the technical name for this is a *syllabic* augment); if the verb stem begins with a vowel, then this vowel lengthens if it can (this is called a *temporal* augment). Thus:

| α | lengthens to | η | ἄρχομαι | \rightarrow | ἠρξάμην | I began |
|---------------------|---------------------------------------|-----------------------|--|---------------|----------------|------------------------|
| | | | άγαγ- | \rightarrow | ἤγαγον | I led |
| 3 | lengthens to | $\boldsymbol{\eta}^1$ | έρωτάω | \rightarrow | ἠρώτησα | I asked |
| | | | ἐλθ- | \rightarrow | ἦλθον | I went |
| 0 | lengthens to | ω | ὁμολογέω | \rightarrow | ώμολόγησα | . I agreed |
| ι | lengthens to | ī | ἀφικ- | \rightarrow | ἀφι៑κόμην | I arrived |
| υ | lengthens to | Ū | ὑβρίζω | \rightarrow | ΰβριζα | I treated violently |
| ω and η | remain unchanged (they are already | | ἡγέομαι | \rightarrow | ἡγησάμην | I led |
| | long vowels) | | | | | |
| αυ/ευ | long vowels) lengthens to | ηυ | εὑρ- | \rightarrow | ηὗρον | I found |
| αυ/ευ αι/ą/ει | - , | ηυ <u>ท</u> | εὑρ- αἰτέω (iota becomes subscript) | | ηὗρον ἤτησα | I found I asked |

¹ The first έ- of a handful of verbs lengthens to εἰ- (rather than ή). The only examples of such verbs met in G&E Sections 1-9 are ἕπομαι, I follow, and ἕχω, I have (in the imperfect only) and ἑάω, I allow (in the imperfect and aorist). Thus: εἰπόμην, I was following εἶχον, I was having εἴων, I was allowing εἴασα, I allowed

Compound verbs

When turning a present tense compound verb into the aorist, it must be borne in mind that it is the verb *stem* that must be augmented, not the whole verb. Therefore, the augment comes between the prefix and the main stem. Observe the following.

| \rightarrow | ἀπέβην |
|---------------|--|
| \rightarrow | εἰσέβην |
| \rightarrow | ἐξέβην |
| \rightarrow | ἐνέβην |
| \rightarrow | ἐπέβην |
| \rightarrow | κατέβην |
| \rightarrow | προέβην (or προὔβην) |
| \rightarrow | μετέβην |
| \rightarrow | ἐνέγραψα |
| | $\begin{array}{c} \rightarrow \\ \rightarrow \\ \rightarrow \\ \rightarrow \\ \rightarrow \\ \rightarrow \\ \rightarrow \end{array}$ |

- Note 1 When the prefix ends in a vowel, this generally drops out, the exception being $\pi\rho o$ -. Note, too, that $\dot{\epsilon}\kappa$ changes to $\dot{\epsilon}\xi$ before the augment.
- Note 2 In compounds that include the element $\dot{\epsilon}v$, the spelling of $\dot{\epsilon}v$ is often modified in the present tense, depending on the consonant that follows: e.g. $\dot{\epsilon}v + \beta\alpha iv\omega = \dot{\epsilon}\mu\beta\alpha iv\omega$. Note the spelling of the aorist forms of such verbs in the list above, however, where $\dot{\epsilon}v$ is always found in front of the augment (ϵ), e.g. $\dot{\epsilon}v\dot{\epsilon}\beta\eta v$.

Appendix Two: Dative plurals of type 3a nouns

The dative plural of type 3a nouns is formed by adding the ending $-\sigma_i$ or $-\sigma_i v$ to the *stem* of the noun. (Like the movable v on the end of certain verb forms, the v is often used by authors either when the noun-form sits at the end of a sentence or clause, or when the following word in the sentence begins with a vowel.)

The σ of the $-\sigma \iota(v)$ ending combines with the last consonant of the noun's *stem* in the predictable ways set out below.

Stems ending in λ or ρ

For stems ending in ρ (or λ) (*liquid* consonants, pronounced by running the tongue over the roof of the mouth above the teeth), add the $-\sigma\iota(\nu)$ ending to the noun's stem.

Stems ending in δ , ζ , θ or τ

With stems ending in δ , ζ , τ or θ (*dental* consonants, pronounced on the teeth), the final consonant drops out and is replaced by the σ . (Note below, though, different rules when the stem ends in $\kappa \tau$ or $v\tau$.)

| παῖς (παιδ-), <i>child</i> | παιδ + σι(ν) | \rightarrow | παισί(ν) |
|------------------------------|----------------------------------|---------------|------------|
| πατρίς (πατριδ-), fatherland | πατριδ + σι(ν) | \rightarrow | πατρίσι(ν) |
| πούς (ποδ-), <i>foot</i> | $\pi o \delta + \sigma \iota(v)$ | \rightarrow | ποσί(ν) |

Stems ending in μ or ν

The same happens with stems ending in v (or μ) (*nasal* consonants, pronounced through the nose): the final consonant drops out and is replaced by the σ .

| γείτων (γειτον-), neighbour | γειτον + σι(ν) | \rightarrow | γείτοσι(ν) |
|------------------------------|--|---------------|------------|
| δαίμων (δαιμον-), god | $\delta \alpha \iota \mu o \nu + \sigma \iota (\nu)$ | \rightarrow | δαίμοσι(ν) |
| Έλλην (Έλλην-), <i>Greek</i> | Έλλην + σ ι(ν) | \rightarrow | ἕΕλλησι(ν) |

Stems ending in $\gamma,\,\kappa,\,\chi$ and $\kappa\tau$

Stems ending in γ , κ or χ (*guttural* or *velar* consonants, pronounced in the throat) combine with $-\sigma\iota(\nu)$ to produce $-\xi\iota(\nu)$.

| γυνή (γυναικ-), woman | γυναικ + σι(ν) | \rightarrow | γυναιξί(ν) |
|-------------------------------|----------------|---------------|------------|
| κῆρυξ (κηρυκ-), <i>herald</i> | κηρυκ + σι(ν) | \rightarrow | κήρυξι(ν) |

The same happens with the stem-ending $\kappa\tau$: these consonants also combine with $-\sigma\iota(v)$ to produce $-\xi\iota(v)$.

| νύξ (νυκτ-), <i>night</i> | νυκτ + σι(ν) | \rightarrow | νυξί(ν) |
|---------------------------|---------------|---------------|----------|
| ἄναξ (ἀνακτ-), lord | άνακτ + σι(ν) | \rightarrow | άναξι(ν) |

Stems ending in ovt

The stem-ending ovt combines with $-\sigma\iota(v)$ to produce $-o\upsilon\sigma\iota(v)$.

Exceptions: $\pi\alpha\tau\eta\rho$, $\dot{\alpha}\nu\eta\rho$ and $\chi\epsilon\rho$

Two exceptions to these rules come in the form of the slightly irregular nouns $\overline{\pi}\alpha\tau\eta\rho$ ($\pi\alpha\tau(\varepsilon)\rho$ -), *father*, and ἀνήρ (ἀνδρ-), *man*, both of which form their dative plurals by adding -ασι(ν) to their (syncopated) stems (see p.15 above). $\pi\alpha\tau\eta\rho$ ($\pi\alpha\tau(\varepsilon)\rho$ -), *father* $\pi\alpha\tau\rho$ άσι(ν) ἀν $\eta\rho$ (ἀνδρ-), *man* ἀνδράσι(ν)

The noun $\chi\epsilon i\rho$, hand, has a slightly irregular dative plural too.

χείρ (χειρ-), hand χερσί(ν)

For information: as you encounter only a small number of 3rd declension nouns in G&E Sections 1-9, there are two combinations of consonant plus - $\sigma_{I}(v)$ which are not represented there. The stems of other 3rd declension nouns combine with the $-\sigma_{I}(v)$ ending in the following ways.

Stems ending in β , π or ϕ

Stems ending in β , π or ϕ (*labial* consonants, pronounced on the lips) combine with the $-\sigma\iota(v)$ ending to produce $-\psi\iota(v)$.

| φλέψ (φλεβ-), <i>vein</i> | φλεβ + σι(ν) | \rightarrow | φλέψι(ν) | |
|---------------------------|--------------|---------------|----------|--|
|---------------------------|--------------|---------------|----------|--|

Stems ending in $\alpha v \tau$

With stems ending in $\alpha v\tau$, the two final consonants are replaced by the σ .

| γίγας (γιγαντ-), giant | γιγαντ + σ | \rightarrow | γίγασι(ν) |
|------------------------|------------|---------------|-----------|
| | | | |

| interrogati | ve | relative | demonstrative | indefinite |
|-------------|------------------------|-------------------------------|---|--------------------------------|
| direct | indirect | | | |
| τίς | ὄστις*, <i>who?</i> | ὄς*, <i>who</i> | οὗτος, ὄδε, this | τις, someone |
| πόσος* | ὸπόσος, how great? | οπόσος*, ὄσος, as great as | τοσοῦτος*, so great | ποσός*, of a certain size |
| πόσοι | ὑπόσοι, how many? | ὸπόσοι*, ὄσοι*, as many as | τοσοῦτοι*, so many | ποσοί*, of a certain number |
| ποῖος | ὑποῖος*, of what kind? | ο΄ποῖος*, οἶος*, such as | τοιοῦτος, such | ποιός*, of a certain kind |
| ποῦ | ὄπου, <i>where</i> ? | οὖ*, ὅπου, <i>where</i> | αὐτοῦ*, <i>here</i> ἐκεῖ*, ἐνθάδε*, <i>there</i> | που, <i>somewhere</i> |
| τοĩ | ὄποι*, where to? | οἶ*, ὅποι*, <i>to where</i> | ἐκεῖσε*, to there | ποι*, to somewhere |
| πόθεν | ὑπόθεν*, where from? | ὑπόθεν*, ὄθεν*, from where | ἐνθένδε*, from here ἐκεῖθεν*, from there | ποθέν*, from somewhere |
| πότε | ὑπότε, when? | ὄτε, when | τότε, then | ποτέ, sometime |
| πῶς | öπως*, <i>how</i> ? | ὅπως*, ὡς*, as, in such a way | οὕτω(ς), ὦδε*, thus, in this way | πως, somehow, in some way |

Appendix Four: The middle voice

In Sections 1 and 2 of G&E you are introduced to two verbs which may be translated in the same way: $\beta\alpha$ iv ω and $\epsilon\rho\chi\alpha\mu\alpha$, both of which signify *I come* or *I go*. There is, however, a fundamental difference in form between these two verbs: $\beta\alpha$ iv ω is an active verb (and takes active endings), whereas $\epsilon\rho\chi\alpha\mu\alpha$ is a middle verb (and takes middle endings). The two verbs are conjugated in the present tense in the following way.

| | βαίνω, I come/go | | ἔρχομαι, I come/go |
|-------|------------------|----------------------|--------------------|
| sing. | βαίν-ω | I come/go | ἔρχ-ομαι |
| | βαίν-εις | you (s.) come/go | ἔρχ-ῃ (-ει) |
| | βαίν-ει | he/she/it comes/goes | ἕρχ-εται |
| pl. | βαίν-ομεν | we come/go | ἐρχ-όμεθα |
| | βαίν-ετε | you (pl.) come/go | ἔρχ-εσθε |
| _ | βαίν-ουσι(ν) | they come/go | ἔρχ-ονται |

βαίνω is an active verb and in the present tense will be found only with the active endings -ω, -εις, -ει, etc. Similarly a verb such as γιγνώσκω, *I know/recognise*, will be found only with active endings – neither verb has a middle form. ἔρχομαι, on the other hand, is a middle verb and in the present tense will be found only with middle endings -ομαι, -ŋ (-ει), -εται, etc. Verbs such as γίγνομαι, *I become*, and θεάομαι, *I watch*, are found only with middle endings, and neither of these verbs has an active form.

For the most part, then, it will be apparent when you learn a new verb whether it is active or middle depending on whether the first person singular form of the verb – the form you will normally find in a vocabulary list or dictionary – ends in - ω (like $\beta\alpha(i\nu\omega)$) or - $o\mu\alpha\iota$ (like $\xi\rho\chio\mu\alpha\iota$). However, some of the active verbs you meet in *Reading Greek* Sections 1-9 are, on occasion, found with middle endings. For example, you will find both $\pi\alpha'\omega$ and $\pi\alpha'\omega\mu\alpha\iota$, both meaning *I stop*, and $\pi\circ\iota\omega$ and $\pi\circ\iota\omega\mu\alpha\iota$, both meaning *I make/do*. For such verbs, there is a difference either in nuance or meaning between their active and middle uses. The differences between these uses generally fall into one (or more) of three overlapping categories.

Category 1

The active form of the verb is used in a sentence where there is a direct object, the middle form in a sentence where there is no direct object.

Observe the following pairs of English sentences.

| The pig is opening the door. | The door is opening. |
|----------------------------------|------------------------------|
| The pig is closing the show. | The show is closing tonight. |
| The pig is stopping the traffic. | The traffic is stopping. |

In the sentences on the left-hand side, the verbs are all followed by direct objects: the pig is variously opening *the door*; closing *the show*; and stopping *the traffic*. (When a verb is followed by a direct object it is called a 'transitive' verb.) In the sentences on the right, however, there is no direct object expressed (and the verbs are thus said to be 'intransitive'). In Greek the verb $\pi\alpha\omega\omega$, *I stop*, is found in its *active* form when there is a direct

object in the sentence, and in its middle form, $\pi \alpha \dot{\upsilon} \rho \mu \alpha \iota$, when there is *no* direct object.

Observe the following.

| active | middle |
|------------------------|--------------------------|
| παύω τὸν ἄνθρωπον. | παύομαι τρέχων. |
| I stop the man. | I stop running. |
| ἕπαυσε τοὺς φύλακας. | ἐπαύσατο ἐν τῆ ἀγορᾶ. |
| He stopped the guards. | He stopped in the agora. |

The authors of G&E are careful to observe this rule when using $\pi\alpha\dot{\upsilon}\omega/\pi\alpha\dot{\upsilon}\omega\mu\alpha$. As you will discover, Greek authors themselves are not always as rigorous and sometimes use the active where the middle voice would be expected!

Category 2

The active form of the verb is used in a sentence where there is a direct object, whereas the middle form of the verb is used reflexively: i.e. to indicate that the subject is doing something *to* himself or herself.

Observe the following pairs of sentences.

| active | middle |
|--------------------------------------|--------------------------|
| The farmer is washing the pig. | The farmer is washing. |
| The doctor is waking up her children | The doctor is waking up. |

In the sentences on the left, the action of the verb – washing, waking – is being performed on someone or something other than the subject of the verb – the pig and the children, respectively. In the sentences on the right, on the other hand, the opposite is true. The farmer isn't washing anyone else, rather he is washing *himself*; similarly, the doctor is waking no one else up but *herself*. Verbs used in this way are said to be *reflexive* – and one way in which the middle voice of some verbs is used in Greek is to display a reflexive action.

Observe the following use of the two verbs $\lambda o \dot{\omega} \omega$, *I wash*, and $\dot{\epsilon} \gamma \epsilon i \rho \omega$, *I wake up*.

| active | middle |
|----------------------------------|----------------------------------|
| λούει τὸν ναύτην. | ό ναύτης λούεται. |
| He is washing the sailor. | The sailor is washing (himself). |
| ὁ βασιλεὺς ἐγείρει τὸν δοῦλον. | ὁ βασιλεὺς ἐγείρεται. |
| The king is waking up the slave. | The king is waking up. |

Category 3

The middle form of a verb is used to indicate that the subject gains some particular benefit or advantage from performing the action of the verb (the socalled 'autobeneficial' use of the middle voice).

This use of the middle voice is probably the most difficult for Englishspeakers to grasp and for good reason, since it is sometimes impossible to capture in English idiom. With some verbs, such as $\pi oi \epsilon \omega$, *I do/make*, the difference between the active and middle uses is one of fine nuance.

| active | middle |
|-------------------------------|--------------------------------|
| οἱ Ἀθηναῖοι ποιοῦσι καλοὺς | οἱ Ἀθηναῖοι ποιοῦνται σπονδάς. |
| λόγους. | |
| The Athenians are making fine | The Athenians are making peace |
| speeches. | treaties. |

The difference between the active and middle uses resists translation in these instances. However, the implication in the sentence on the right is that the Athenians are benefiting from their actions in a way that they are not in the sentence on the left. In fact, the making of war and peace seems always to demand the middle voice, $\pi oleo\mu \alpha l$, in Greek. With other activities it is interesting to observe how Greek authors use the two voices of this verb: it is not always in a way one might expect!

With other verbs there is a clearer distinction between the active and middle meanings. For example, the verb $\lambda \dot{\upsilon} \omega$ in its active form means *I release* or *I ransom* (in the sense 'I gain money for releasing a hostage'). In its middle form, however, $\lambda \dot{\upsilon} \omega \omega$, the verb means 'I gain someone's release (for money)' (and so, confusingly, may also be translated as *I ransom*, appealing to a different meaning of 'ransom' in English). Thus:

| active | middle |
|--|--|
| λύω τὸν ξένον I release the foreigner (or 'ransom', i.e. charge for his release). | λύομαι τὸν ξένον I ransom the foreigner (i.e. gain his release for money). |

Two more verbs met in *Reading Greek* Sections 1-9 which have distinct active and middle meanings are $\alpha i \rho \epsilon \omega$, *I take*, and $\alpha i \rho \epsilon \omega \alpha i$, *I choose*; and $\phi \epsilon \rho \omega$, *I carry, bear, endure*, and $\phi \epsilon \rho \omega \alpha i$, *I win*.

The middle voice is a conceptually complex, but none the less fascinating, area of Greek grammar. As with many areas of Greek, the best way to get to grips with it is to read as widely and observantly as possible and to observe how the Greek authors themselves make use of it.

Vocabulary lists

For convenience of reference, these vocabulary lists are set out in two forms:

- *l* by section of G&E
- 2 alphabetically, in a consolidated vocabulary list, as in the 'Total Vocabulary' at the end of G&E.

The different types of vocabulary are set out in the following ways:

- Verbs only the first person singular is given. Contract verbs are given in their uncontracted form.
- Nouns the genitive ending is supplied, as is the definite article which provides the gender.
- Adjectives usually all the genders are given (in the nominative singular).

In the case of some entries in the G&E vocabulary, a simplified version is given here. If necessary you can consult the G&E 'Total Vocabulary' directly.

Section-by-section vocabulary list

| ἀεί | always | ἕγωγε | I at least, for my part |
|----------------------------------|---------------------------------|---------------------------|-----------------------------------|
| άκούω hear, listen to (+ gen. of | εἰμί | be (I am etc.) | |
| | person/thing) (+ acc. of sound) | είς | (+ acc.) to, into, onto |
| ἀκριβῶς | accurately, closely | είσβαίνω | enter, board, go onto |
| άκρόπολις -εως, ἡ | the Acropolis | ἐκ <i>,</i> ἐξ | (+ gen.) out of |
| ἀληθῆ -ῶν, τά | (neut. pl. of ἀληθής = | ἐλθέ (imperat. sing.) | come! |
| | true) the truth | ἕΕλλην -ηνος, ὁ | Greek |
| ἀλλά | but | ἕμπειρος-ον | skilled, experienced |
| ἀναβαίνω | go up, come up | ἐμπόριον -ου, τό | market-place |
| ἄνθρωπος -ου <i>,</i> ὀ | man, fellow | έv | (+ dat.) in, on, among |
| ἀπό | (+ gen.) from, away from | ἕπειτα | then, next |
| ἀποθνήσκω | die | ἔργον -ου <i>,</i> τό | task, job, work, duty |
| ἀποχωρέω | go away, depart | ἔχω | have, hold |
| ἆρα; | ? indicates question | ň | or |
| ἄριστος-η-ον | best, very good | ἡμεῖς | we |
| βαθέως | deeply | ἡμέτερος-α-ον | our(s) |
| βαίνω | go, come, walk | θάλαττα -ης, ἡ | sea |
| βλέπω | look (at) | καί | and, also |
| βοηθέω | (+ dat.) run to help, help | κακός-ή-όν | bad, evil, mean, cowardly, |
| γάρ | for | | lowly |
| γε | at least, at any rate | κακῶς | badly, evilly |
| γῆ -ῆς, ἡ | land | καλός-ή-όν | fine, beautiful, good |
| γιγνώσκω | know, think, resolve | καλῶς | well, finely, beautifully |
| δέ | and, but | καταβαίνω | go down, come down |
| δεῦρο | here, over here | κυβερνήτης -ου <i>,</i> ὸ | captain, helmsman |
| δῆλος-η-ον | clear, obvious | λέγω | speak, say, tell, mean |
| δηλόω | show, reveal | λέμβος -ου, ὁ | boat, life-boat |
| διὰ τί; | why? | μέν δέ | on the one hand on the other hand |
| διώκω | pursue | μένω | remain, wait for |
| δύω | sink | μή | no, not, don't |
| ἐγώ | Ι | | |

| μῶρος-α-ον | stupid, foolish | ῥαψῳδός -οῦ, ὁ | rhapsode |
|----------------------|-----------------------------|------------------|--|
| ναί | yes | ῥίπτω | throw |
| ναῦς, νεώς, ἡ | ship | σαφῶς | clearly |
| ναύτης -ου, ὸ | sailor | σεαυτόν | yourself (sing.) |
| νεώριον -ου, τό | dockyard | στρατηγός -οῦ, ὁ | general |
| νῦν | now | σύ | you (sing.) |
| ὸ ἡ τό | the | σώζω | save, keep safe |
| οἶδα | know | σῶος-α-ον | safe |
| οἴμοι | alas! oh dear! | σωτηρία -ας, ἡ | safety, salvation |
| ὸράω | see | τὰ ναυτικά | lit. 'the naval-things', naval matters |
| ὄτι | that | τὰ στρατηγικά | lit. 'the leader's-things', |
| ού, ούκ, ούχ | no, not | | leadership, generalship |
| ούδέν | nothing | τὰ στρατιωτικά | lit. 'the soldier's-things', military matters |
| oบึง | so, really, then, therefore | τε καί | both and |
| παίζω (πρός + acc.) | play, joke at | τί; | what? |
| Παρθενών -ῶνος, ὁ | the Parthenon | τίς; | what? |
| περί | (+ acc.) about | | |
| πλέω | sail | ύμεῖς | you (pl.) |
| πλοῖον -ου, τό | vessel, ship | φεύγω | run off, flee |
| ποῖ; | where to? | φίλος -ου, ὁ | friend |
| ποιέω | make, do | φίλος-η-ον | dear, friendly, one's own |
| πολλά | many things | φροντίζω | think, worry |
| (neut. pl. of πολύς) | | ŵ | O (when addressing someone, as in 'O |
| ποῦ; | where? | | Socrates') |
| πρός | (+ acc.) to, towards | ώς | how! |
| πῶς γὰρ οὔ | of course | | |

| ἀγαθός-ή-όν | good, noble | θεάομαι | observe, watch |
|-----------------------|----------------------------------|---------------------|---|
| Άθηναῖος -ου, ὁ | Athenian | κάλλιστος-η-ον | very fine, very good, most beautiful |
| ἄμα | at the same time | λόγος -ου, ὁ | story, tale |
| ἀναχωρέω | retreat | μάχομαι | fight |
| ἀπορέω | be at a loss, have no resources | ναυμαχία -ας, ή | naval battle |
| άπορία -ας, ἡ | perplexity, lack of | νικάω | conquer, win, defeat |
| | provisions | νίκη -ης, ή | victory, conquest |
| αὖθις | again | όμόνοια -ας, ή | agreement, harmony |
| βάρβαρος -ου, ὸ | barbarian, foreigner | ὄσος-η-ν | how great |
| βέβαιος-α-ον | secure | οὐκέτι | no longer |
| βοή -ῆς <i>,</i> ἡ | shout | οὕτω(ς) | thus, so; in this way |
| βραδέως | slowly | παρά | (+ acc.) along, beside |
| γίγνομαι | become, be born, happen, | πίπτω | fall, die |
| 5 / | arise | πολέμιοι -ων, οί | the enemy |
| διά | (+ acc.) because of | πολέμιος-α-ον | hostile, enemy |
| διέρχομαι | go through, relate | πόλεμος -ου, ό | war |
| δουλό-ομαι | enslave (for oneself) | πότερον ἤ | whether or |
| ἐλευθερία -ας, ἡ | freedom | | |
| ἐλεύθερος-α-ον | free | προσέρχομαι | advance, go/come towards |
| ἐλευθερόω | set free | σιωπάω | be silent |
| ἐμός-ή-όν | my, mine | σκοπέω | look at, consider, examine |
| ἐπειδή | when | στρατιά -ᾶς, ἡ , | army |
| ἐπέρχομαι | go against, attack | ταχέως | quickly |
| ἐπί | (+ acc.) at, against, to, to get | τέλος | in the end, finally |
| ἔρχομαι | go, come | τι | a, something |
| ήδέως | with pleasure, sweetly, | τόλμα -ης, ἡ | daring |
| ησεως | happily | τολμάω | dare, be daring, undertake |
| ἤδη | by now, now, already | φοβέομαι | fear, be afraid of, respect |
| ἡσυχάζω | be quiet, keep quiet | ψευδῶς | falsely |
| ἡσυχία -ας <i>,</i> ἡ | quiet, peace | ὥσπερ | like, as |
| θεά -ᾶς, ἡ | goddess | | |
| | | | |

| ἄγε (imperat. sing.) | come! | κελεύω | order |
|-----------------------|--------------------------------------|------------------------------|---------------------------|
| ἀλλήλους | each other, one another | κίνδυνος -ου <i>,</i> ο | danger |
| ἄλλος-η-ο | other, the rest of | Λακεδαιμόνιος -ου, ὁ Spartan | |
| ἀνήρ ἀνδρός, ὁ | man | λαμβάνω | take, capture |
| ἀφικνέομαι | arrive, come | λαμπάς -άδος, ἡ | torch |
| βοάω | shout (for) | λιμήν -ένος, ὁ | harbour |
| γείτων -ονος, ὸ | neighbour | λόγος -ου, ὁ | word, speech, story, tale |
| δεινός-ή-όν | terrible, dire, clever | μανθάνω | learn, understand |
| δή | then, indeed | μέγας μεγάλη μέγα | great, big |
| ἐγγύς | (+ gen.) near, nearby | ναυτικός-ή-όν | naval |
| είπέ (imperat. sing.) | speak! tell me! | νῆσος -ου, ἡ | island |
| ἐκεῖνος-η-ο | that, (s)he, it | νύξ, νυκτός, ἡ | night |
| ἐμβαίνω | embark | οἴκαδε | homewards |
| ἐπειδή | when, since, because | οἰκία -ας, ἡ | house |
| έρωτάω | ask | οΐκοι | at home |
| ἕτι | still, yet | ὄπλα -ων, τά | weapons, arms |
| εὖ | well | οὐδέ | and not, not even |
| εὐχή -ῆς, ἡ | prayer | οὗτος αὕτη τοῦτο | this, (s)he, it |
| εὔχομαι | pray | οὑτοσί αὑτηί τουτί | this here |
| Ζεύς Διός, ὸ | Zeus | παῖς παιδός, ὁ | slave, child |
| ζητέω | look for, seek | πατρίς -ίδος, ἡ | fatherland |
| θεάομαι | watch, gaze at | πόθεν; | from where? |
| θόρυβος -ου, ὸ | noise, din | πολύς πολλή πολύ | much, many |
| θύρα -ας, ἡ | door | πορεύομαι | march, journey, go |
| θυσία -ας, ἡ | sacrifice | πυρά -ῶν, τά | fire-signal |
| θύω | sacrifice | σπένδω | pour a libation |
| ίδού (imperat. sing.) | look! here! hey! | σπεύδω | hurry |
| καθεύδω | sleep | σπονδή -ῆς, ἡ | libation |
| καλέω | call, summon | σωτήρ -ῆρος, ὁ | saviour |
| κατά | (+ acc.) in, on, by, according to | τέχνη -ης, ή | skill, art, expertise |
| κελευστής -οῦ, ὀ | boatswain | τρέχω | run |
| | | | |

| τριήραρχος -ου <i>,</i> ὁ | trierarch |
|---------------------------|--------------|
| φαίνομαι | appear, seem |
| χωρέω | go, come |

| άνομία -ας, ἡ | lawlessness | μά | (+ acc.) no, by! (e.g. μὰ |
|-----------------------|--|-----------------------|--|
| ἀπάγω | lead, take away | <i>(</i> - | $\Delta i \alpha$, no, by Zeus!) |
| άποκτείνω | kill | μάλιστα | especially, particularly; yes |
| άποφεύγω | escape, run off | μισέω | hate |
| άσέβεια -ας, ἡ | irreverence to the gods | νεκρός -οῦ, ὁ | corpse |
| ἄστυ -εως, τό | city | νή (+ | · acc.) yes, by! (e.g. νὴ Δία, yes, by Zeus!) |
| ἀτιμάζω | hold in dishonour, dishonour | νόμος -ου, ὁ | law, convention |
| αὐτόν-ήν-ό | him, her, it, (pl.) them | νόσος -ου, ἡ | illness, plague, disease |
| ἀφέλκω | drag off | ξεῖνος / ξένος -ου, ὁ | foreigner, guest, host |
| βασιλεύς -έως, ὁ | king | οἴκησις -εως, ἡ | dwelling |
| βωμός -οῦ, ὁ | altar | ὀλίγος-η-ον | small, few |
| γεωργός -οῦ, ὁ | farmer | όλοφύρομαι | lament, mourn for |
| | | ὀρθός-ή-όν | straight, correct, right |
| γυνή γυναικός, ἡ | woman | οὐδείς οὐδεμία οὐδέν | no; no one, nothing |
| δαίμων -ονος, ὁ | god, daimon | πάσχω | suffer, experience, undergo |
| δεσπότης -ου, ὁ | master | παύομαι | stop (+ part.) |
| διαφθείρω | destroy, kill | πλῆθος -ους, τό | number, crowd, the people |
| δοῦλος -ου, ὁ | slave | πόλις -εως, ἡ | city, city-state |
| ἐπικαλέομαι | call upon (to witness) | πρᾶγμα -ατος, τό | thing, matter, affair, (pl.) |
| ἔτι καὶ νῦν | even now, still now | | troubles |
| εὔφρων-ον | well-disposed | πρέσβεις -εων, οἱ | ambassadors |
| θεός -οῦ, ὀ, ἡ | god(-dess) | πρεσβευτής -οῦ, ὁ | ambassador |
| θνητός-ή-όν | mortal | πυρά -ᾶς, ἡ | funeral pyre |
| ἱερόν -οῦ <i>,</i> τό | sanctuary | σκεύη -ων, τά | gear, furniture |
| ἰκέτης -ου <i>,</i> ὁ | suppliant | τάξις -εως, ἡ | battle-array, order, rank |
| κακοδαίμων-ον | unlucky, dogged by an evil daimon | τιμάω | honour |
| κῆρυξ -υκος, ὁ | herald | τις, τι | a, a certain (man etc.), someone, something |
| κρατέω | (+ gen.) hold sway/power | τίς; τί; | who? what? |
| | over | τρέπομαι | turn, turn in flight |
| κωλύω | prevent, stop | τυγχάνω | (+ nom. part.) happen to |
| λανθάνω | escape notice of X (acc.) in –ing (part.) | | be –ing, be actually –ing |

| τύπτω | strike, hit | φέρω | carry, bear |
|-----------------|---------------------------------------|--------------|--|
| ὕβρις -εως, ἡ | aggression, violence | φθάνω | anticipate X (acc.) in –ing (part.) |
| ὑπηρέτης -ου, ὁ | servant, slave | φόβος -ου, ὁ | fear |
| φαίνομαι | appear to be, seem to be (+ part.) | ŭ | what! (+ gen.) |

| ••• | | | |
|----------------|---|--|--|
| ἄδικος-ον | unjust | κακῶς ποιέω | do harm to |
| αἰτία -ας, ἡ | reason, cause, | κολάζω | punish |
| | responsibility | κόπτω | knock (on), cut |
| αἴτιος-α-ον | (+ gen.) responsible (for), guilty (of) | λόγος -ου, ὁ | argument; word, speech; story, tale, reason |
| ἄπτω | light; fasten, fix | μαθητής -οῦ, ὁ | student |
| αὔριον | tomorrow | νεανίας -ου, ὁ | young man |
| βαθύς-εῖα-ύ | deep | νέος-α-ον | young |
| βαρύς-εῖα-ύ | heavy, weighty | νοῦς νοῦ, ὁ | mind, sense |
| βίος -ου, ὸ | life, means, livelihood | οἰκέτης -ου, ὁ | house-slave |
| γάμος -ου, ὁ | marriage | ὄλος-η-ον | whole of |
| γε | at least (denotes some sort of reservation) | οὐδέποτε | never |
| δέχομαι | receive | οὐδέπω, οὔπω | not yet |
| διαλέγομαι | converse | οὔτε οὔτε | neither nor |
| διανοέομαι | intend, plan | όφείλω | owe |
| διάνοια -ας, ἡ | intention, plan | πατήρ πατρός, ὸ | father |
| διδάσκω | teach | παύω | stop |
| δίκαιος-α-ον | just | πείθομαι | (+ dat.) believe, trust, obey |
| δίκη -ης, ἡ | lawsuit, justice, penalty | πείθω | persuade |
| δίκην λαμβάνω | exact one's due, | Ποσειδῶν -ῶνος, ὁ | Poseidon, god of the sea |
| | punish (παρά + gen.) | πείθομαι πείθω Ποσειδῶν -ῶνος, ὁ πότε; πως | when? |
| διότι | because | πως | somehow |
| δυστυχής-ές | unlucky | σοφιστής -οῦ, ὁ | sophist, thinker |
| εἶμι | I shall go | σοφός-ή-όν | wise, clever |
| εἰσέρχομαι | enter | σχεδόν | near, nearly; almost |
| εἰσφέρω | bring, carry in | τότε | then |
| ἔνδον | inside | υἱός -οῦ, ὁ | son |
| ἕνειμι | be in | φής | you (sing.) say |
| ἡδύς-εῖα-ύ | sweet, pleasant | φιλέω | love, kiss |
| ἵππος -ου, ὁ | horse | χρέα -ων, τά | debts |
| καὶ δὴ καί | moreover | χρήματα -ων, τά | money |
| κακὰ ποιέω, | treat badly, | χρηστός-ή-όν | good, fine, serviceable |
| | | | |

| ἄγροικος-ον | from the country, boorish | κεφαλή -ῆς, ἡ | head |
|----------------------|----------------------------------|------------------------|------------------------|
| ἀδύνατος-ον | impossible | κλέπτω | steal |
| Άθῆναι -ῶν, αἱ | Athens | κρείττων κρεῖττον | stronger, greater |
| ἀμαθής-ές | ignorant | λύω | release |
| ἀπέρχομαι | go away, depart | ὸπόσος-η-ον | how many, much |
| ἄρα | then, in that case, consequently | ὄπου | where? where |
| βάλλ'ἐς κόρακας | go to hell! | ὄτε | when |
| βιάζομαι | use force | οὐρανός -οῦ, ὁ ~ | sky, heavens |
| γέρων -οντος, ὁ | old man | οὗτος | hey there! you there! |
| γνώμη -ης, ἡ | judgement, mind, purpose, | ὀφρύς -ύος, ἡ | eyebrow |
| | plan | πάνυ | very (much); at all |
| δάκνω | bite, worry | πηδάω | leap, jump |
| δεξιά -ᾶς, ἡ | right hand | πόρρω | far, afar off |
| δεξιός-ά-όν | right, clever | πότερος-α-ον | which (of two)? |
| δῆμος -ου, ὁ | people, deme | πούς ποδός, ὸ | foot |
| δῆτα | then | πρῶτον | first, at first |
| δράω | do, act | πρῶτος-η-ον | first |
| εί | if | ῥάδιος-α-ον | easy |
| εἶτα | then, next | ϸϙδίως | easily |
| ἐκβάλλω | throw out | σελήνη -ης, ἡ | moon |
| ἐμαυτόν -ήν | myself | σός σή σόν | your(s) (sing.) |
| ἐν νῷ ἔχω | intend, have in mind | Σωκράτης -ους, ὸ | Socrates |
| ἐξευρίσκω | find out, discover | τήμερον | today |
| ἕτερος-α-ον | one (or the other) of two | τί; | why? |
| ἤλιος -ου <i>,</i> ὁ | sun | τίθημι | put, place |
| ἤττων ἦττον | weaker, lesser | φροντίς -ίδος, ἡ | thought, care, concern |
| θαυμάζω | wonder at, be amazed at, admire | χρήσιμος-η-ον | useful, profitable |
| καίπερ | | χωρίον -ου <i>,</i> τό | place, space, region |
| καιτιεμ | (+ part.) despite, although | ώς | as |
Vocabulary for Section 7

| άγω | lead, bring | ἐκδέχομαι | receive in turn |
|----------------------|-----------------------------------|----------------------|---------------------------------|
| ἀλήθεια -ας, ἡ | truth | ἐμαυτόν-ήν | myself |
| ἀνάγκη -ης, ἡ | necessity | ἐμπίπτω | fall into, fall upon |
| ἀνάγκη ἐστί | (+ acc. or dat. and inf.) it | ἐντεῦθεν | from then, from there |
| | is necessary (for X to do Y) | έξετάζω | question closely |
| ἀναιρέω | pick up | ἐπαινέω | praise, agree |
| ἀνδρεῖος-α-ον | brave, manly | ἐπανέρχομαι | return |
| ἀποβαίνω | leave, depart | ἕπομαι | (+ dat.) follow |
| ἀποκρίνομαι | answer | εὐθύς | at once, straightaway |
| ἀποφαίνω | reveal, show | εὑρίσκω | find, come upon |
| ἀρετή -ῆς, ἡ | virtue, excellence | ἔφην (impf. of φημί) | I said |
| αὐτός-ή-ό | self | ή | than |
| βούλομαι | wish, want | ἦ δ' ὄς | he said |
| γὰρ δή | really, I assure you | ἦα (impf. of εἶμι) | I came from/went |
| γελάω | laugh | ἤδομαι | (+ dat.) enjoy, be pleased with |
| δεῖ | (+ acc. and inf.) it is necessary | ἦν δ' ἐγώ | I said |
| δήπου | of course, surely | ἰέναι (inf. of εἶμι) | to go |
| διαβαίνω | cross | ἴσως | perhaps |
| διαβάλλω | slander | καταλαμβάνω | overtake, come across, seize |
| διαβολή -ῆς, ἡ | slander | κτῆμα -ατος, τό | possession |
| διαφθείρω | corrupt, kill, destroy | λογίζομαι | reckon, calculate, consider |
| διδάσκαλος -ου, ὁ | teacher | μάχη -ης, ἡ | fight, battle |
| δοκέω | seem, consider oneself to be | μέντοι | however, but |
| δόξα -ης <i>,</i> ἡ | reputation, opinion | μετά | (+ acc.) after |
| δύναμαι | be able | μή | no, not, don't |
| δύο | two | νεανίσκος -ου, ό | young man |
| ἑαυτόν-ήν-ό | himself, herself, itself | νοέω | think, mean, intend, notice |
| είδώς είδυῖα είδός | | νομίζω | think, acknowledge |
| (part. of οἶδα) ~ | knowing | ὁ αὐτός | the same |
| εἶμι | I shall go | οίκέω | dwell in, live |

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| οἶμαι | think | προτρέπω | urge on, impel |
|------------------------|-------------------------|-------------------------|-------------------------|
| όμολογέω | agree | σ(ε)αυτόν-ήν | yourself (sing.) |
| οὔκουν | not therefore | σημεῖον -ου, τό | sign, signal |
| οὐκοῦν | therefore | σοφία -ας, ἡ | wisdom |
| πάλιν | back, again | ὑμέτερος-α-ον | your (pl.) |
| πάρειμι | (+ dat.) be at hand, be | φημί | I say |
| | present | φιλοσοφία -ας, ή | philosophy |
| πειράομαι | test, try | φυλάττω | guard |
| ποιητής -οῦ <i>,</i> ὁ | poet | φωνέω | speak, utter |
| πολλάκις | many times, often | φωνή -ῆς <i>,</i> ἡ | voice, language, speech |
| ποταμός -οῦ, ὀ | river | ὤμην (imperf. of οἶμαι) | I thought |
| ποτε | once, ever | ώς | that |

Vocabulary for Section 8

| άγορά -ᾶς, ἡ | market-place, agora | κόραξ -ακος, ὸ | crow |
|-----------------------------|--|-----------------------------|---------------------------------|
| άγω | live in, be at; lead, bring | λαμβάνομαι | (+ gen.) take hold of |
| ἀδικέω | be unjust, do wrong, commit a crime | μέγιστος-η-ον | greatest |
| 28. 1 dol 8 | | μείζων-ον | greater |
| ἄδω / ἀείδω | sing | μετά | (+ gen.) with |
| ἀνίσταμαι | get up, stand up, emigrate | μόνος-η-ον | alone |
| ἄξιος-α-ον | (+ gen.) worth, worthy of | μῶν; | surely not? |
| ἀπολέω | I shall kill, destroy | νυν | then (cf. $v\tilde{v}v = now$) |
| βέλτιστος-η-ον | best | ò μέν ὁ δέ | one another |
| βελτίων-ον | better | οἰκτίρω | pity |
| δεξιός-ά-όν | right, clever; right-hand | πάθος -ους, τό | suffering, experience |
| δῆμος -ου <i>,</i> ὁ | people, deme | πανταχοῦ | everywhere |
| διά | (+ gen.) through | πέμπω | send |
| δικαστήριον -ου <i>,</i> τό | law-court | περί | (+ gen.) about |
| δικαστής -οῦ <i>,</i> ὀ | juror, dikast | πλέως-α-ων | (+ gen.) full of |
| ἐγγύς | (+ gen.) near | ποιέομαι | make |
| εἰρήνη -ης <i>,</i> ἡ | peace | πολίτης -ου, ό | citizen |
| εἰρήνην ἄγω | live in peace, be at peace | προστρέχω | run towards |
| ἐκεῖσε | (to) there | ρήτωρ -ορος, ό | orator, politician |
| έκκλησία -ας , ἡ | assembly, ekklesia | σῖτος -ου, ὁ | food |
| ἐν τούτῳ | meanwhile | σπονδαί -ῶν, αἱ | treaty, truce |
| έναντίον | (+ gen.) opposite, in front | | |
| | of | συγγενής -οῦς , ὁ τᾶν | relation my dear chap |
| έπεί | since | luv | (condescending) |
| έπί | (+ gen.) on | ὑπέρ | (+ gen.) for, on behalf of |
| ἑτοῖμος-η-ον εὐδαίμων-ον | ready to (+ inf.) | ὑπό | (+ gen.) by, at the hands |
| ευσαιμων-ον | happy, rich, blessed by the gods | | of |
| ἡγεμών -όνος, ὁ | leader | φιλόσοφος -ου, ὸ ~ | philosopher |
| ἡγέομαι | think, consider; lead | χαῖρε | greetings! hello! farewell! |
| A Sauda Sauda | (+ dat.) | χαλεπός-ή-όν | difficult, hard hand |
| ἡδονή -ῆς , ἡ | pleasure | χείρ χειρός, ἡ χείρων-ον | worse |
| Ήρακλῆς -έους, ὀ | Herakles | | |
| καθοράω | see, look down on | χρόνος -ου <i>,</i> ὸ | time |

Vocabulary for Section 9

| 2.0 | | | |
|-----------------|--|----------------|---|
| αἱρέω | take, capture, convict | ἐθέλω | wish, want |
| αίτέω | ask (for) | ἐκτρέχω | run out |
| ἀμείνων-ον | better | ἐκφέρω | carry out (e.g. for burial) |
| ἀμφότεροι-αι-α | both | ἐκφεύγω | escape |
| ἀναμένω | wait, hold on | ἐλπίζω | hope, expect (+ fut. inf.) |
| άναξ -ακτος, ὸ | lord, prince, king | ἕνεκα | (+ gen.) because, for the sake of (usually placed |
| άναπείθω | persuade over to one's side | | after the noun) |
| ἄνω | up, above | ἐνθάδε | here |
| ἀπολογέομαι | defend oneself, make a speech in one's own defence | ἐνταῦθα | here, at this point, there, at that point |
| άπολογία -ας, ἡ | defence speech | ἐντυγχάνω | meet with (+ dat.) |
| άπολύω | acquit, release | ἐξάγω | lead/bring out |
| ἀποτρέχω | run away | ἐξαπατάω | deceive, trick |
| άρχομαι | begin to (+ inf. or part.), | ἐξέρχομαι | go out, come out |
| αρχομαί | begin (+ gen.) | ἔξεστι | (+ dat. and inf.) it is |
| ἀτάρ | but | 2 . 1 | possible |
| αὖ | again, moreover | έπεί | when, since |
| βαρέως φέρω | take badly, find hard to | ἐπί (+ dat.) | on, for the purpose of |
| γραφή -ῆς, ἡ | bear indictment, charge, case | ἐπίσταμαι | know how to (+ inf.), understand |
| γραφὴν γράφομαι | indict on a charge (+ acc. of | ἐσθίω | eat |
| γραφην γραφομαί | person and gen. of charge) | ἡμέρα -ας, ἡ | day |
| γράφομαι | indict, charge | ἡμίονος -ου, ὁ | mule |
| δεινός-ή-όν | terrible, dire, clever at (+ inf.) | ἥσυχος-ον | quiet, peaceful |
| δικάζω | be a juror, make a | θάνατος -ου, ὁ | death |
| | judgement | θεατής -οῦ, ὀ | spectator, member of the audience |
| διώκω | pursue, prosecute | καθίζομαι | sit down |
| δοκεῖ | it seems a good idea to X (dat.) to Y (inf.), X (dat.) | καθίζω | sit down |
| | decides to Y (inf.) | καταδικάζω | condemn, convict (+ gen. |
| δρᾶμα -ατος, τό | play, drama | | of person, + acc. of charge) |
| ἐάω | allow | κατηγορέω | prosecute (+ gen. of |
| ἐγκλείω | shut in, lock in | | person, + acc. of charge) |
| | | | |

| κατηγορία -ας, ἡ | prosecution speech | πράγματα παρέχω | cause trouble |
|---------------------|--|-----------------------|---|
| κλέπτης -ου, ὀ | thief | πρός | (+ gen.) in the name of, |
| κύων κυνός, ὸ | dog | | under the protection of; (+ dat.) near, in addition to |
| μάρτυς, μάρτυρος, ὁ | witness | πῦρ πυρός <i>,</i> τό | fire |
| μέλας-αινα-αν | black | πωλέω | sell |
| μέλλω | be about to (+ fut. inf.); hesitate (+ pres. inf.); | στένω | groan |
| | intend | συγγνώμην ἔχω | (+ dat.) forgive, pardon |
| μέρος -ους, τό | part, share | σύν | (+ dat.) with (the help of) |
| μηκέτι | no longer | τάλας-αινα-αν | wretched, unhappy |
| μιαρός-ά-όν | foul, polluted | τοιοῦτος τοιαύτη | of this kind, of such a |
| ο τι; | what? | τοιοῦτο | kind |
| ὄδε ἤδε τόδε | this | τυγχάνω | hit, chance on, happen on, be subject to (+ gen.), |
| ὄμοιος-α-ον | (+ dat.) like, similar to | | happen (to), be actually (+ part.) |
| ὄμως | nevertheless, however | ὑπισχνέομαι | (+ fut. inf.) promise |
| ὄνομα -ατος, τό | name | ὕστερον | later, further |
| ὄτι | because | ὕστερος-α-ον | later, last (of two) |
| παιδίον -ου, τό | child, slave | ὑφαιρέομαι | steal, take for oneself by |
| παρά | (+ gen.) from; | | stealth |
| | (+ dat.) with, near | φέρε (imperat. sing.) | come! |
| παρέχω | give to, provide | φεύγω | flee, be a defendant, be on |
| πᾶς πᾶσα πᾶν | all, whole, every | | trial |
| πλήν | (+ gen.) except | χράομαι | (+ dat.) use, employ |
| πλησίον | nearby, (+ gen.) near | χρή | (+ acc. and inf.) it is necessary |
| πολύ | much | ψῆφος -ου <i>,</i> ἡ | vote, voting pebble |
| πονηρός-ά-όν | wicked, wretched | φτιφος −ου, τι | vote, voting people |

Consolidated vocabulary list

| А | | ἀμείνων-ον | better |
|---------------------|--|--------------------------|--|
| ἀγαθός-ή-όν | good, noble | ἀμφότεροι-αι-α | both |
| ἄγε (imperat. sing. | come! | ἀναβαίνω | go up, come up |
| άγω) | | ἀνάγκη -ης, ἡ | necessity |
| ἀγορά -ᾶς, ἡ | market-place, agora | ἀνάγκη ἐστί | it is necessary (+ acc. and |
| ἄγροικος-ον | from the country, boorish | | inf.) |
| ἄγω | lead, bring; live in, be at | ἀναιρέω | pick up |
| ἀδικέω | be unjust, wrong, commit | ἀναμένω | wait, hold on |
| <i>"</i> .C | a crime | ἄναξ <i>,</i> ἄνακτος, ὁ | lord, prince, king |
| ἄδικος-ον | unjust | ἀναπείθω | persuade over to one's side |
| ἀδύνατος-ον | impossible | ἀναχωρέω | retreat |
| ἄδω / ἀείδω | sing | ἀνδρεῖος-α-ον | brave, manly |
| ἀεί | always | ἀνήρ ἀνδρός, ὸ | man |
| ἀείδω | <i>see</i> ἄδω | ἄνθρωπος -ου, ὁ | man, fellow |
| Άθῆναι -ῶν, αἱ | Athens | ἀνίσταμαι | get up, stand up, emigrate |
| Άθηναῖος -ου, ὁ | Athenian | άνομία -ας, ἡ | lawlessness |
| αἱρέω | take, capture, convict | άνω | up, above |
| αίτέω | ask (for) | ἄξιος-α-ον | (+ gen.) worth, worthy of |
| αίτία -ας, ἡ | reason, cause, responsibility | ἀπάγω | lead, take away |
| αἴτιος-α-ον | responsible (for), guilty | ἀπέρχομαι | go away, depart |
| | (of) (+ gen.) | άπό | (+ gen.) from, away from |
| ἀκούω | hear, listen to (+ gen. of person/thing), (+ acc. of | ἀποβαίνω | leave, depart |
| | sound) | ἀποθνήσκω | die |
| ἀκριβῶς | accurately, closely | ἀποκρίνομαι | answer |
| ἀκρόπολις -εως, ἡ | Acropolis | άποκτείνω | kill |
| ἀλήθεια -ας, ἡ | truth | ἀπολέω | I shall kill, destroy |
| ἀληθῆ -ῶν, τά | (neut. pl. of ἀληθής = true) the truth | ἀπολογέομαι | defend oneself, make a speech in defence |
| ἀλλά | but | ἀπολογία -ας, ἡ | defence speech |
| ἀλλήλους-ας-α | each other, one another | άπολύω | acquit, release |
| ἄλλος-η-ο | other, the rest of | ἀπορέω | be at a loss, have no |
| ἅμα | at the same time | | resources |

ἀμαθής-ές

ignorant

| άπορία -ας, ή | perplexity, lack of | βαρύς-εῖα-ύ | heavy, weighty |
|------------------|----------------------------------|----------------------|-----------------------------------|
| | provisions | βασιλεύς -έως, ὁ | king |
| ἀποτρέχω | run away, run off | βέβαιος-α-ον | secure |
| ἀποφαίνω | reveal, show | βέλτιστος-η-ον | best |
| ἀποφεύγω | escape, run off | βελτίων-ον | better |
| ἀποχωρέω | go away, depart | βιάζομαι | use force |
| άπτω | light, fasten, fix | βίος -ου <i>,</i> ό | life, means, livelihood |
| ἄρα | then, in that case, consequently | βλέπω | look (at) |
| ἆρα; | ? indicates question | βοάω | shout (for) |
| ἀρετή -ῆς, ἡ, | virtue, excellence | βοή -ῆς, ἡ | shout |
| ἄριστος-η-ον | best, very good | βοηθέω | (+ dat.) run to help, help |
| ἄρχομαι | begin to (+ inf. or part.), | βούλομαι | wish, want |
| | begin (+ gen.) | βραδέως | slowly |
| ἀσέβεια -ας, ἡ | irreverence to the gods | βωμός -οῦ <i>,</i> ὁ | altar |
| ἄστυ -εως, τό | city | - | |
| ἀτάρ | but | Г | |
| ἀτιμάζω | hold in dishonour, | γάμος -ου, ὁ | marriage |
| αὖ | dishonour | γάρ | for |
| | again, moreover | γὰρ δή | really, I assure you |
| αὖθις | again | γε | at least (denotes some sort |
| αὔριον | tomorrow | , | of reservation) |
| αὐτόν-ήν-ό | him, her, it, (pl.) them | γείτων -ονος, ὸ | neighbour |
| αὐτος-ή-ό | self, the same | γελάω | laugh |
| ἀφέλκω | drag off | γέρων -οντος, ὸ | old man |
| ἀφικνέομαι | arrive, come | γεωργός -οῦ, ὁ | farmer |
| В | | γῆ, γῆς, ἡ | land, earth |
| βαθέως | deeply | γίγνομαι | become, be born, happen, arise |
| βαθύς-εῖα-ύ | deep | γιγνώσκω | know, think, resolve |
| βαίνω | go, come, walk | γνώμη -ης, ἡ | judgement, mind, purpose, plan |
| βάλλ' ἐς κόρακας | go to hell! | γραφή -ῆς, ἡ | indictment, charge, case |
| βάρβαρος -ου, ὁ | barbarian, foreigner | γραφὴν γράφομαι | indict on a charge (+ acc. |
| βαρέως φέρω | take badly, find hard to bear | | of person and gen. of charge) |

| <i>.</i> . | | 5.5.1 | . 1 |
|-------------------|---------------------------------|---------------------|--|
| γράφομαι | indict, charge | διδάσκω | teach |
| γυνή γυναικός, ἡ | woman | διέρχομαι | go through, relate |
| Δ | | δικάζω | be a juror, make a judgement |
| δαίμων -ονος, ὁ | god, daimon | δίκαιος-α-ον | just |
| δάκνω | bite, worry | δικαστήριον -ου, τό | law-court |
| δέ | and, but | δικαστής -οῦ, ὁ | juror, dikast |
| δεῖ | it is necessary (+ acc. and | δίκη -ης, ἡ | lawsuit, justice, penalty |
| δεινός-ή-όν | inf.) terrible, dire, clever | δίκην λαμβάνω | punish, exact one's due from (παρά + gen.) |
| δεινός-ή-όν | clever (at) (+ inf.) | διότι | because |
| δεξιά -ᾶς, ἡ | right hand | διώκω | pursue, prosecute |
| δεξιός-ά-όν | right, clever; right-hand | δοκεῖ | it seems a good idea to X |
| δεσπότης -ου, ὸ | master | | (dat.) to do Y (inf.), X (dat.) decides to Y (inf.) |
| δεῦρο | here, over here | δοκέω | seem, consider oneself to be |
| δέχομαι | receive | SéCa na h | |
| δή | then, indeed | δόξα -ης, ἡ | reputation, opinion |
| δῆλος-η-ον | clear, obvious | δουλό-ομαι | enslave (for oneself) |
| δηλόω | show, reveal | δοῦλος -ου, ὁ | slave |
| δῆμος -ου, ὁ | people, deme | δρᾶμα -ατος, τό | play, drama |
| δήπου | of course, surely | δράω | do, act |
| δῆτα | then | δύναμαι | be able |
| διά | (+ acc.) because of | δύο | two |
| διά | (+ gen.) through | δύω | sink |
| διὰ τί; | why? | δυστυχής-ές | unlucky |
| διαβαίνω | cross | E | |
| διαβάλλω | slander | ἑαυτόν-ήν-ό | himself/herself/itself |
| διαβολή -ῆς, ἡ | slander | έάω | allow |
| διαλέγομαι | converse | έγγύς | (+ gen.) near, nearby |
| διανοέομαι | intend, plan | έγκλείω | shut in, lock in |
| | - | | |
| διάνοια -ας, ἡ | intention, plan | ἐγώ " | I |
| διαφθείρω | corrupt, destroy, kill | ἔγωγε | I at least, for my part |
| διδάσκαλος -ου, ὁ | teacher | ἐθέλω | wish, want |

| εί | if | ἐμπόριον -ου, τό | market-place |
|---------------------------|-----------------------------|------------------|---|
| ει είδῶς είδυῖα είδός | 11 | έv | (+ dat.) in, on, among |
| (part. of $old (b\alpha)$ | knowing | έν νῷ ἔχω | intend, have in mind |
| εἰμί | be (I am etc.) | ἐν τούτῳ | meanwhile |
| εἶμι | I shall go | έναντίον | (+ gen.) opposite, in front of |
| εἰπέ (imperat. sing.) | speak! tell me! | ἔνδον | inside |
| εἰρήνη -ης, ἡ | peace | ἕνειμι | be in |
| εἰρήνην ἄγω | live in peace, be at peace | ἕνεκα | (+ gen.) because, for the |
| εἰς | (+ acc.) to, into, onto | | sake of (usually placed after the noun) |
| είσβαίνω | enter, board, go onto | ένθάδε | here |
| εἰσέρχομαι | enter | ένταῦθα | here, at this point, there, at |
| εἰσφέρω | bring, carry in | <u></u> | that point |
| εἶτα | then, next | έντεῦθεν | from then, from there |
| ἐκ, ἐξ | (+ gen.) out of | ἐντυγχάνω | (+ dat.) meet with, come upon |
| ἐκβάλλω | throw out | ἐξάγω | lead, bring out |
| ἐκδέχομαι | receive in turn | έξαπατάω | deceive, trick |
| ἐκεῖνος-η-ο | that, s(he), it | ἐξέρχομαι | go out, come out |
| ἐκεῖσε | (to) there | ἔξεστι | it is possible for X (dat.) |
| ἐκκλησία -ας, ἡ | assembly, ekklesia | έξετάζω | to $-(\inf)$ |
| ἐκτρέχω | run out | | question closely |
| ἐκφέρω | carry out (e.g. for burial) | έξευρίσκω | find out, discover |
| ἐκφεύγω | escape | έπαινέω | praise, agree |
| έλευθερία -ας, ἡ | freedom | ἐπανέρχομαι | return |
| έλεύθερος-α-ον | free | έπεί | when, since |
| έλευθερόω | set free | ἐπειδή | when, since, because |
| ἐλθέ (imperat. sing.) | come! | ἕπειτα | then, next |
| ἕΕλλην -ηνος, ὁ | Greek | ἐπέρχομαι | go against, attack |
| ἐλπίζω | hope, expect (+ fut. inf.) | ἐπί | (+ acc.) at, against, to, to get |
| ἐμαυτόν-ήν | myself | ἐπί | (+ gen.) on; (+ dat.) on, |
| ἐμβαίνω | embark | | for the purpose of |
| ἐμός-ή-όν | my, mine | ἐπικαλέομαι | call upon (to witness) |
| ἕμπειρος-ον | skilled, experienced | ἐπίσταμαι | know how to (+ inf.), understand |
| ἐμπίπτω | fall into, fall upon | | |

| ἕπομαι | (+ dat.) follow | ἤδη | by now, now, already |
|-----------------------|-----------------------------------|----------------------|-----------------------------------|
| ἕργον -ου <i>,</i> τό | task, work, job, duty | ἥδομαι | (+ dat.) enjoy, be pleased |
| ἕρχομαι ἑρωτάω | go, come ask | ἡδονή -ῆς, ἡ | with pleasure |
| έσθίω | eat | ἡδύς-εῖα-ύ | sweet, pleasant |
| ἕτερος-α-ον | one (or the other) of two | ἥλιος -ου <i>,</i> ὁ | sun |
| έτι | still, yet | ἡμεῖς | we |
| έτι καὶ νῦν | even now, still now | ἡμέρα -ας, ἡ | day |
| έτοῖμος-η-ον | ready to (+ inf.) | ἡμέτερος-α-ον | our(s) |
| دنابلان الم | well | ἡμίονος -ου, ὁ | mule |
| | | ἦν δ' ἐγώ | I said |
| εὐδαίμων-ον | happy, rich, blessed by the gods | Ἡρακλῆς -ἑους, ὁ | Herakles |
| εὐθύς | at once, straightaway | ἡσυχάζω | be quiet, keep quiet |
| εὑρίσκω | find, come upon | ἡσυχία -ας, ἡ | quiet, peace |
| εὔφρων εὔφρον | well-disposed | ἥσυχος-ον | quiet, peaceful |
| εὐχή -ῆς, ἡ | prayer | ἥττων ἦττον | lesser, weaker |
| εὔχομαι | pray | Θ | |
| ἔφην (impf. of φημί) | I said | | |
| ἕχω | have, hold | θάλαττα -ης, ἡ | sea |
| | | θάνατος -ου, ὁ | death |
| Ζ Ζεύς Διός, ὁ | Zeus | θαυμάζω | wonder at, be amazed at, admire |
| ζητέω | look for, seek | θεά -ᾶς, ἡ | goddess |
| | look for, seek | θεάομαι | observe, watch, gaze at |
| Н | | θεατής -οῦ, ὁ | spectator, member of the audience |
| ή | or | θεός -οῦ, ὀ, ἡ | god(-dess) |
| ή Σ οι π | than | θνητός-ή-όν | mortal |
| ἦδ'ὄς | he said | θόρυβος -ου, ὁ | noise, din |
| ἦα (impf. εἶμι) | I came/went | θύρα -ας, ή | door |
| ἡγεμών -όνος, ὁ | leader | θυσία -ας, ή | sacrifice |
| ἡγέομαι | think, consider; lead (+ dat.) | θύω | sacrifice |
| ἡδέως | with pleasure, sweetly, happily | | |

| I | | κατηγορέω | prosecute (+ gen. of person and acc. of charge) |
|----------------------------|--|---------------------------|---|
| ίδού (imperat. sing.) | look! here! hey! | κατηγορία -ας, ἡ | prosecution speech |
| ίέναι (inf. of εἶμι) | to go | κελευστής -οῦ, ὁ | boatswain |
| ἱερόν -οῦ <i>,</i> τό | sanctuary | κελεύω | order |
| ἰκέτης -ου <i>,</i> ὁ | suppliant | κεφαλή -ῆς, ἡ | head |
| ἴππος -ου <i>,</i> ὁ | horse | κῆρυξ -υκος, ὁ | herald |
| ἴσως | perhaps | κίνδυνος -ου, ὸ | danger |
| К | | κλέπτης -ου, ὁ | thief |
| | | κλέπτω | steal |
| καθεύδω | sleep | κολάζω | punish |
| καθίζομαι | sit down | κόπτω | knock (on), cut |
| καθίζω | sit down | κόραξ -ακος, ὁ | crow |
| καθοράω | see, look down on | κρατέω | (+ gen.) hold sway/power |
| καί | and, also, even | · | over |
| καὶ δὴ καί | moreover | κρείττων-ον | stronger, greater |
| καίπερ | (+ part.) although, despite | κτῆμα -ατος <i>,</i> τό | possession |
| κακοδαίμων-ον | κοδαίμων-ον unlucky, dogged by an evil daimon | κυβερνήτης -ου <i>,</i> ὁ | captain, helmsman |
| κακός-ή-όν b | bad, evil, mean, cowardly, lowly | κύων κυνός, ὸ | dog |
| | | κωλύω | prevent, stop |
| κακὰ ποιέω, κακῶς ποιέω | treat badly, do harm to | Λ | |
| κακῶς | badly, evilly | Λακεδαιμόνιος -ου, ο S | Spartan |
| καλέω | call, summon | λαμβάνομαι | (+ gen.) take hold of |
| κάλλιστος-η-ον | very fine, very good, most | λαμβάνω | take, capture |
| | beautiful | λαμπάς -άδος, ἡ | torch |
| καλός-ή-όν καλῶς | fine, beautiful, good well, finely, beautifully | λανθάνω | escape notice of X (acc.) in –ing (part.) |
| κατά | (+ acc.) in, on, by, | λέγω | speak, say, tell, mean |
| | according to | λέμβος -ου, ὁ | boat, life-boat |
| καταβαίνω | go down, come down | λιμήν -ένος, ὁ | harbour |
| καταδικάζω | condemn, convict (+ gen. | λογίζομαι | calculate, reckon, consider |
| | of person and acc. of charge) | λόγος -ου, ὁ | story, tale, speech, word, |
| καταλαμβάνω | overtake, come across, | | reason, argument |
| | seize | λύω | release |

| Μ | | ναύτης -ου, ὸ | sailor |
|-------------------|------------------------------------|-------------------------------|---------------------------------|
| μά | (+ acc.) no, by! (e.g. μὰ | ναυτικός-ή-όν | naval |
| 0 / ~ ` | $\Delta i \alpha$, no, by Zeus!) | νεανίας -ου, ὁ | young man |
| μαθητής -οῦ, ὁ | student | νεανίσκος -ου, ό | young man |
| μάλιστα | especially, particularly; yes | νεκρός -οῦ, ὁ | corpse |
| μανθάνω | learn, understand | νέος-α-ον | young |
| μάρτυς -υρος, ὁ | witness | νεώριον -ου, τό | dockyard |
| μάχη -ης, ἡ | fight, battle | vή | (+ acc.) yes, by! |
| μάχομαι | fight | | (e.g. νὴ Δία, yes, by Zeus!) |
| μέγας μεγάλη μέγα | great, big | νῆσος -ου <i>,</i> ἡ | island |
| μέγιστος-η-ον | greatest | νικάω | conquer, win, defeat |
| μείζων-ον | greater | νίκη -ης <i>,</i> ἡ | victory, conquest |
| μέλας-αινα-αν | black | νοέω | think, mean, intend, |
| μέλλω | be about to (+ fut. inf.); | | notice |
| | hesitate (+ pres. inf.); intend | νομίζω | acknowledge, think |
| μέν δέ | on the one hand on the | νόμος -ου, ὁ | law, convention |
| | other hand | νόσος -ου, ἡ | illness, plague, disease |
| μέντοι | however, but | νοῦς νοῦ, ὁ | mind, sense |
| μένω | remain, wait for | νυν | then |
| μέρος -ους, τό | part, share | νῦν | now |
| μετά | (+ acc.) after; (+ gen.) with | νύξ, νυκτός, ἡ | night |
| μή | no, not, don't | Ξ | |
| μηκέτι | no longer | ξεῖνος / ξένος -ου <i>,</i> ὁ | foreigner, guest, host |
| μιαρός-ά-όν | foul, polluted | ζεινος / ζενος -ου, ο | toreigner, guest, nost |
| μισέω | hate | 0 | |
| μόνος-η-ον | alone | ὁ ἡ τό | the |
| μῶν; | surely not? | ὁ αὐτός | the same |
| μῶρος-α-ον | stupid, foolish | ὁ μέν ὁ δέ | one another |
| N | | ὄ τι; | what? |
| Ν | | ὄδε, ἤδε, τόδε | this |
| ναί | yes | oĩ | (to) where |
| ναυμαχία -ας, ἡ | naval battle | οἶδα | know |
| ναῦς νεώς, ἡ | ship | | |

| οϊκαδε | homewards | οὐδέπω | not yet |
|------------------------|---------------------------|---------------------|---------------------------------------|
| οἰκέτης -ου, ὁ | house-slave | οὐκέτι | no longer |
| οἰκέω | dwell in, live | οὐκοῦν | therefore |
| οἴκησις -εως, ἡ | dwelling | οὔκουν | not therefore |
| οἰκία -ας, ἡ | house | οὖν | so, then, really, therefore |
| οϊκοι | at home | οὔπω | not yet |
| οίκτίρω | pity | οὐρανός -οῦ, ὁ | sky, heavens |
| οἶμαι | think | οὔτε οὔτε | neither nor |
| οἴμοι | alas! oh dear! | οὗτος | hey there! you there! |
| ὀλίγος -η -ον | small, few | οὗτος αὕτη τοῦτο | this, (s)he, it |
| ὄλος-η-ον | whole of | οὑτοσί αὑτηί τουτί | this here |
| όλοφύρομαι | lament, mourn for | οὕτω/οὕτως | thus, so, in this way |
| ὄμοιος-α-ον | (+ dat.) like, similar to | όφείλω | owe |
| ὸμολογέ ω | agree | όφρύς -ύος, ἡ | eyebrow |
| ὸμόνοια -ας <i>,</i> ἡ | agreement, harmony | - | |
| ὄμως | nevertheless, however | Π | |
| ὄνομα -ατος, τό | name | πάθος -ους, τό | suffering, experience |
| öπλα -ων, τά | weapons, arms | παιδίον -ου, τό | child, slave |
| ὸπόσος-η-ον | how many, much | παίζω (πρός + acc.) | play, joke at |
| ὸπότε | when | παῖς παιδός, ὁ | child, slave |
| ὄπου | where?, where | πάλιν | back, again |
| όράω | see | πανταχοῦ | everywhere |
| ὀρθός-ή-όν | straight, correct, right | πάνυ | very (much); at all |
| ὄσος-η-ον | how great | παρά | (+ acc.) along, beside |
| ὄτε | when | παρά | (+ gen.) from; (+ dat.) with, near |
| ὄτι | that | πάρειμι | (+ dat.), be at hand, be |
| ὄτι | because | | present |
| οὐ, οὐκ, οὐχ | no, not | παρέχω | give to, provide |
| οὐδέ | and not, not even | Παρθενών -ῶνος ὁ | the Parthenon |
| οὐδείς, οὐδεμία, | | πᾶς πᾶσα πᾶν | all, whole, every |
| οὐδέν | no, no one, nothing | πάσχω | suffer, experience, undergo |
| οὐδέποτε | never | πατήρ πατρός, ὸ | father |
| | | | |

| πατρίς -ίδος, ἡ | fatherland | πορεύομαι | march, journey, go |
|------------------------|-------------------------------|---------------------------|---|
| παύομαι | stop, cease (+ part.) | πόρρω | far, afar off |
| παύω | stop | Ποσειδῶν -ῶνος, ὁ | Poseidon, god of the sea |
| πείθομαι | (+ dat.) believe, trust, obey | ποταμός -οῦ, ὁ | river |
| πείθω | persuade | ποτε | once, ever |
| πειράομαι | test, try | πότε; | when? |
| πέμπω | send | πότερον ἤ | whether or |
| περί | (+ acc.) about, concerning | πότερος-α-ον | which (of two)? |
| περί | (+ gen.) about | που | somewhere, anywhere |
| πηδάω | leap, jump | ποῦ; | where? |
| πίπτω | fall, die | πούς, ποδός, ὸ | foot |
| πλέω | sail | πρᾶγμα -ατος, τό | thing, matter, affair, (pl.) |
| πλέως-α-ων | (+ gen.) full of | , , | troubles |
| πλῆθος -ους, τό | number, crowd, the people | πράγματα παρέχω | cause trouble |
| πλήν | (+ gen.) except | πρέσβεις -εων, οἱ | ambassadors |
| πλησίον | nearby, (+ gen.) near | πρεσβευτής -οῦ <i>,</i> ὀ | ambassador |
| πλοῖον-ου, τό | vessel, ship | πρός | (+ acc.) to, towards |
| πόθεν; | from where? | πρός | (+ gen.) in the name of, under the protection of |
| ποῖ; | where to? | πρός | (+ dat.) in addition to, |
| ποιέομαι | make | | near |
| ποιέω | make, do | προσέρχομαι | go/come towards, advance |
| ποιητής -οῦ, ὁ | poet | προστρέχω | run towards |
| πολέμιοι -ῶν, οἱ | the enemy | προτρέπω | urge on, impel |
| πολέμιος-α-ον | hostile, enemy | πρῶτον | first, at first |
| πόλεμος -ου <i>,</i> ὁ | war | πρῶτος-η-ον | first |
| πόλις -εως, ἡ | city, city-state | πῦρ, πυρός, τό | fire |
| πολίτης -ου <i>,</i> ὁ | citizen | πυρά -ᾶς, ἡ | funeral pyre |
| πολλά (neut. pl. of | many things | πυρά -ῶν, τά | fire-signal |
| πολύς) | | πωλέω | sell |
| πολλάκις | many times, often | πῶς; | how? |
| πολύ | much | πως | somehow |
| πολύς πολλή πολύ | much, many | πῶς γὰρ οὔ; | of course |
| πονηρός-ά-όν | wicked, wretched | | |

| Р | | σώζω | save, keep safe |
|--------------------------|-----------------------------|-----------------------------|--|
| ῥάδιος-α-ον | easy | Σωκράτης -ους, ὁ | Socrates |
| ϸαδίως | easily | σῶος-α-ον | safe |
| ραψωδός-οῦ <i>,</i> ὁ | rhapsode | σωτήρ -ῆρος, ὁ | saviour |
| ράτωρ -ορος, ό | orator, politician | σωτηρία -ας, ἡ | safety |
| ρίπτω | throw | т | |
| Σ | | τὰ ναυτικά | lit. 'the naval-things', naval matters |
| σαφῶς | clearly | τὰ στρατηγικά | lit. 'the leader's-things', |
| σ(ε)αυτόν-ήν | yourself (sing.) | | leadership, generalship |
| σελήνη -ης, ἡ | moon | τὰ στρατιωτικά | lit. 'the soldier's-things', military matters |
| σημεῖον -ου <i>,</i> τό | sign, signal | τάλας-αινα-αν | wretched, unhappy |
| σῖτος -ου, ὁ | food | τᾶν | my dear chap |
| σιωπάω | be silent | | (condescending) |
| σκεύη -ων, τά | gear, furniture | τάξις -εως, ἡ | order, rank, battle-array |
| σκοπέω | look at, consider, examine | ταχέως | quickly |
| σός σή σόν | your (sing.) | τε καί | both and |
| σοφία -ας, ἡ | wisdom | τέλος | in the end, finally |
| σοφιστής -οῦ <i>,</i> ὁ | sophist, thinker | τέχνη -ης, ἡ | skill, art, expertise |
| σοφός-ή-όν | wise, clever | τήμερον | today |
| σπένδω | pour a libation | τι | a, something |
| σπεύδω | hurry | τί; | what? why? |
| σπονδαί -ῶν, αἱ | treaty, truce | τίθημι | put, place |
| σπονδή -ῆς, ἡ | libation | τιμάω | honour |
| στένω | groan | τις, τι | a, a certain (man, etc.), |
| στρατηγός -οῦ <i>,</i> ὁ | general | | someone (thing) |
| στρατιά -ᾶς, ἡ | army | τίς; τί; ~ ΄ | who? what? which? |
| σύ | you (sing.) | τοιοῦτος τοιαύτη τοιοῦτο | of this kind, of such a kind |
| συγγενής -οῦς, ὁ | relation | τόλμα -ης, ἡ | daring |
| συγγνώμην ἔχω | (+ dat.) forgive, pardon | τολμάω | dare, be daring, undertake |
| σύν | (+ dat.) with (the help of) | τότε | then |
| σχεδόν | near, nearly, almost | τρέπομαι | turn (self), turn in flight |

| τρέχω | run | φιλέω | love, kiss |
|--------------------------|--|--------------------|--|
| τριήραρχος -ου, ὸ | trierarch | φίλος -ου, ὁ | friend |
| τυγχάνω (+ nom. part.) h | | φίλος-η-ον dear, f | dear, friendly, one's own |
| | actually –ing | φιλοσοφία -ας, ή | philosophy |
| τυγχάνω | hit, chance on, happen on, be subject to (+ gen.) | φιλόσοφος -ου, ὁ | philosopher |
| τύπτω | strike, hit | φοβέομαι | fear, be afraid of, respect |
| | strike, int | φόβος -ου, ὀ | fear |
| Y | | φροντίζω | think, worry |
| ὕβρις -εως, ἡ | aggression, violence, | φροντίς -ίδος, ἡ | thought, care, concern |
| , " | insult, humiliation | φυλάττω | guard |
| υἱός -οῦ, ὀ | son | φωνέω | speak, utter |
| ບໍ່ມຸຣາເັິ | you (pl.) | φωνή -ῆς, ἡ | voice, language, speech |
| ὑμέτερος-α-ον | your (pl.) | X | |
| ὑπέρ | (+ gen.) for, on behalf of | х | |
| ὑπηρέτης -ου, ὁ | servant, slave | χαῖρε | greetings! hello! farewell! |
| ὑπισχνέομαι | (+ fut. inf.) promise | χαλεπός-ή-όν | difficult, hard |
| ὑπό | (+ gen.) by, at the hands | χείρ χειρός, ἡ | hand |
| | of | χείρων χεῖρον | worse |
| ὕστερον | later, further | χράομαι | (+ dat.) use, employ |
| ὕστερος-α-ον | later, last (of two) | χρέα -ῶν, τά | debts |
| ὑφαιρέομαι | steal, take for oneself by stealth | χρή | it is necessary for X (acc.) to -(inf.) |
| Φ | | χρήματα -ων, τά | money |
| | | χρήσιμος-η-ον | profitable, useful |
| φαίνομαι | appear to be, seem to be (+ part.) | χρηστός-ή-όν | good, fine, serviceable |
| φέρε (imperat. sing.) | come! | χρόνος -ου, ὁ | time |
| φέρω | carry, bear | χωρέω | go, come |
| φεύγω | run off, flee | χωρίον -ου, τό | place, space, region |
| φεύγω | be a defendant, be on trial | Ψ | |
| φημί | I say | Ψ | |
| φής | you (sing.) say | ψευδῶς | falsely |
| φθάνω | anticipate X (acc.) in -ing (part.) | ψῆφος -ου, ἡ | vote, voting pebble |

| Ω | |
|----------------------------|---|
| ŭ | what! (+ gen.) |
| ũ | O (when addressing someone, as in 'O Socrates') |
| ὤμην (imperf. of οἶμαι) | I thought |
| ώς | how! |
| ώς | that |
| ώς | as |
| ὥσπερ | like, as |

Glossary

| accent | There are three accents in Greek: the acute (´), the grave (`) and the circumflex (~). These markings are placed on vowels to indicate the tone or pitch at which syllables were pronounced by ancient speakers. It is not usually necessary to mimic the rising and falling pitch of ancient Greek in pronunciation. Beginners are not usually expected to reproduce accents in their written work, except in the case of a very small number of words where accentuation affects meaning, e.g. $\tau(\varsigma, who?, cf. \tau \iota\varsigma, a, a \ certain.$ |
|------------|---|
| accusative | The case of the direct object of the verb, e.g. <u>τὸν</u> <u>στρατηγὸν</u> ὁρῷ ὁ ναὑτης, <i>the sailor sees <u>the general</u></i> . For information on the accusative case, see Section 3 'Cases and their uses'. |
| active | In Greek, the dictionary form of most active verbs ends in - ω , e.g. $\pi\alpha\dot{\omega}\omega$, $\pi\sigma\iota\dot{\epsilon}\omega$, $\dot{o}\rho\dot{\alpha}\omega$, etc. 'Active' is one of the three voices in Greek, the others being middle and passive. (For information about the difference between the active and middle forms of verbs, see Appendix Four.) |
| adjective | A 'describing word': that is to say, a word that modifies (i.e. describes) a noun, e.g. <i>beautiful</i> , <i>brave</i> , <i>large</i> . In vocabulary lists, adjectives are given with their masculine/ feminine/neuter endings, e.g. $\kappa\alpha\lambda\delta\varsigma$ -ή- $\delta\nu$, <i>beautiful</i> , etc. Adjectives must agree in number, gender and case with the noun they describe (see agreement). |
| adverb | A word which modifies (describes the action of) a verb, e.g. <i>quickly, fast, well, never</i> . Adverbs can also modify an adjective or another adverb: <i>particularly nice</i> ; <i>really</i> <i>quickly</i> . Most adverbs in Greek end in -ως, e.g. κακῶς, <i>badly</i> ; σαφῶς, <i>clearly</i> . |
| agreement | In the case of verbs, agreement means the change in the form of the verb depending on the verb's subject. Thus in the sentence 'I do', <i>do</i> agrees with <i>I</i> ; in the sentence 'he does', <i>does</i> agrees with <i>he</i> . In the case of adjectives (and the definite article), agreement means the change in the form of the adjective to match the number, gender and case of the noun: thus $\dot{o} \kappa \alpha \lambda \underline{o} \underline{c} \theta \varepsilon \dot{o} \zeta$, <i>the beautiful god</i> , but $\dot{\eta} \kappa \alpha \lambda \underline{\dot{n}} \theta \varepsilon \dot{\alpha}$, <i>the beautiful goddess</i> . |
| aorist | Verbs in the aorist describe complete actions, e.g. $\ddot{\epsilon}\pi\alpha\upsilon\sigma\alpha$, <i>I</i> stopped; $\ddot{\eta}\lambda\theta\sigma\nu$, <i>I went</i> . In the case of verb-forms like these, which carry an augment (i.e. finite verbs), the aorist generally indicates that the event being described is seen as a single completed action in the past. In the case of infinitives, imperatives and participles, however, the difference between present and aorist forms of the verb is one not of time but of aspect. |
| aspect | The name for the different ways that Greek has of conceiving of the nature of an action, e.g. as imperfective (ongoing process) or aorist (as a complete event). See $G\&E$, pp.144-5, §165. |

| augment | The modification of the beginning of the stem of finite verbs when they appear in the imperfect and aorist tense, e.g. $\underline{\check{\epsilon}}\pi\alpha\upsilon\sigma\nu$, <i>I was stopping</i> ; $\underline{\check{\epsilon}}\pi\alpha\upsilon\sigma\alpha$, <i>I stopped</i> . Most commonly the letter $\dot{\epsilon}$ - is added (as in $\underline{\check{\epsilon}}\pi\alpha\upsilon\sigma\alpha$, etc.): the technical name for this is a 'syllabic augment'. When the verb stem begins with a vowel, however, this vowel lengthens if it can; e.g. $\underline{\dot{\alpha}}\kappa\sigma\dot{\nu}\omega$ becomes $\underline{\check{\eta}}\kappa\sigma\upsilon\sigma\alpha$ in the aorist (i.e. $\dot{\alpha}$ lengthens to $\dot{\eta}$): the technical name for this is a 'temporal augment'. For information on augments, see Appendix One. |
|-------------------------|---|
| breathing | The marks (') and (') which appear at the beginning of words that start with a vowel (α , ε , η , ι , o , υ , ω) or rho (ρ). The rough breathing indicates that the word began with a(n) 'h' sound, e.g. $\dot{o}\rho\dot{\alpha}\omega$, <i>I see</i> ; $\dot{\omega}\varsigma$, <i>how</i> ; whereas the smooth breathing indicates that there was no 'h' sound, e.g. $\dot{\varepsilon}\kappa$, <i>out of</i> ; $o\dot{\upsilon}\delta\dot{\varepsilon}\nu$, <i>nothing</i> . |
| case | Greek nouns are found in one of five cases: nominative, accusative, genitive, dative and vocative. See Section 3 'Cases and their uses'. |
| clause | A section of a sentence containing, as a minimum, a subject and a verb. See Section 4 'Sentence structure'. |
| comparative | In English, the form of the adjective that gives it the meaning 'more', or '-er': e.g. <i>more beautiful, bigger, better</i> . In Greek, a comparative adjective can be translated in a number of ways: e.g. $\sigma o \phi \omega \tau \epsilon \rho o \zeta$ can be translated not only as 'wiser' but also 'rather wise', 'fairly wise' or 'quite wise', according to context. |
| (subject) complement | A word or phrase which adds to the description of the subject of a sentence (and which therefore, like the subject, appears in the nominative case). A (subject) complement is most often found in conjunction with a 'linking verb' like $\varepsilon i \mu i$, be, or $\gamma i \gamma v o \mu \alpha i$, become. Thus o vaut $\gamma i \gamma v \varepsilon \tau \alpha i \frac{\Phi i \lambda \delta \sigma \phi \phi \varsigma}{\rho hi losopher}$, where $\Phi i \lambda \delta \sigma \phi \phi \varsigma$, philosopher, is the complement of the subject, vaut $\gamma sailor$. |
| compound verb | A verb formed by adding a prefix (usually a preposition in Greek) to a simple verb: e.g. ἀπο-φεύγω, <i>escape</i> , <i>run</i> off; εἰσ-έρχομαι, <i>enter</i> , <i>go in</i> . |
| conjunction | A word that links parts of a sentence, e.g. <i>and, since, because</i> . |
| conjugation | The way in which verbs change according to number and person, e.g. παύω, παύεις, παύει, etc. Verbs are conjugated, nouns (and adjectives) are declined. |
| contract verb | A verb whose stem ends in α , ε , or o ; e.g. $\dot{o}p\dot{\alpha}\omega$, <i>I see</i> ; $\pi ot\dot{\varepsilon}\omega$, <i>I do/make</i> ; $\delta ou\lambda \dot{o}\mu\alpha \iota$, <i>I enslave</i> . These vowels (α , ε , and o) 'contract' with the verb endings: e.g. $\dot{o}p\underline{\dot{\alpha}}-\underline{\omega}$ contracts to $\dot{o}p\overline{\omega}$, <i>I see</i> ; $\dot{o}p\underline{\dot{\alpha}}-\underline{\varepsilon}\iota$ contracts to $\dot{o}p\overline{\alpha}$, <i>he/she/it</i> <i>sees</i> . It is these contracted forms that appear in the reading passages in <i>Reading Greek</i> . |

| crasis | Crasis occurs when the vowel or diphthong at the end of a word coalesces with one at the beginning of the next word, e.g. $\tilde{\omega}\nu\delta\rho\epsilon\varsigma$ instead of $\tilde{\omega}$ $\ddot{\alpha}\nu\delta\rho\epsilon\varsigma$. |
|------------------|---|
| dative | The 'to' or 'for' case: as in the sentences παρέχω τὰ χρήματα <u>τῷ Ἡγεστράτ</u> ω, <i>I give the money to <u>Hegestratos</u></i> ; οἱ παῖδες τὰ χρήματα <u>τῷ πατρὶ</u> ἔκλεψαν, <i>the children stole the money <u>for their father</u>. For information on the dative case, see Section 3 'Cases and their uses'.</i> |
| declension | The different ways in which nouns change according to their number and case, e.g. $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$ (nom.), $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\nu$ (acc.), etc. Similarly the name given to how the definite article and adjectives change according to number, gender and case. Nouns (and adjectives) are declined, verbs are conjugated. |
| definite article | In English, 'the'. In Greek, the definite article changes according to the noun with which it agrees, e.g. $\dot{\underline{o}}$ $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$, <i>the man</i> (masculine singular nominative) but $\underline{\tau}\dot{\alpha}$ $\pi\lambda\sigma\tilde{\alpha}$, <i>the ships</i> (neuter plural nominative/accusative). See G&E, pp.8-9, §8. |
| diphthong | A combination of two vowels pronounced as one sound, e.g. $\alpha \iota$, $\epsilon \iota$, $\sigma \iota$. |
| (direct) object | The person or thing in a sentence that 'suffers' or 'experiences' the action of the verb. In the sentence 'The man strikes the door', for example, 'the man' is the subject, 'strikes' the verb and 'the door' is the direct object (i.e. it is the door that 'experiences' the striking). In Greek, the direct object of a verb appears in the accusative case. |
| direct speech | The actual words delivered by a speaker. |
| elision | The loss of a vowel from the end of one word when the next word begins with a vowel, e.g. $\delta \epsilon \tilde{\upsilon} \rho' \dot{\epsilon} \lambda \theta \dot{\epsilon}$, <i>come here</i> ! (instead of $\delta \epsilon \tilde{\upsilon} \rho \rho \dot{\epsilon} \lambda \theta \dot{\epsilon}$). |
| enclitic | A word which is accentually linked to the previous word, often resulting in a change in that word's accentuation (the word 'enclitic' derives from the Greek $\dot{\epsilon}\gamma\kappa\lambda(i\nu\omega, lean on)$. Common examples include $\tau\epsilon$, and, and $\tau\iota\varsigma$, $\tau\iota$, a certain: thus $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$, but $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$ $\tau\iota\varsigma$ (with an acute accent on the last syllable of $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$). See $G\&E$, p.377, §347. |
| ending | The letters added to the stem of a noun, verb or adjective, for example, in order to mark case, number, gender, and so on. Thus the ending of $\pi \alpha \dot{\upsilon} \underline{\epsilon} \underline{\iota} \underline{\varsigma}$, you (s.) stop $\epsilon \underline{\iota} \underline{\varsigma}$ – indicates that the verb is second person singular. |
| feminine | One of the three genders of Greek nouns. In vocabulary lists, feminine nouns are distinguished by the definite article $\dot{\eta}$: e.g. $\dot{\eta}$ vík η , <i>victory</i> . |

| finite verb | A verb with a personal ending, like $\pi\alpha \dot{\upsilon} \upsilon \mu \varepsilon v$, we stop or $\ddot{\varepsilon} \rho \chi \upsilon \tau \alpha \iota$, they come/go; i.e. one whose ending indicates the number and person of its subject ($-\upsilon \mu \varepsilon v = we$; $-\upsilon \tau \alpha \iota$ = they). Infinitives and participles are not finite verbs. |
|-----------------------|---|
| gender | Nouns and adjectives are one of three genders: masculine, feminine or neuter. Like adjectives, the definite article, participles and some pronouns change according to gender, too: e.g. $\dot{\underline{o}} \theta \epsilon \delta \varsigma$, <i>the god</i> ; but $\dot{\underline{n}} \theta \epsilon \dot{\alpha}$ (or even $\dot{\underline{n}} \theta \epsilon \underline{\delta \varsigma}$), <i>the</i> <i>goddess</i> . |
| genitive | The 'of' case: e.g. tò $\underline{to0}$ <u>Hyeotpátou</u> $\pi\lambda$ oĩov, the ship of <u>Hegestratos</u> (or <u>Hegestratos</u> ' ship). For information about the genitive case, see Section 3 'Cases and their uses'. |
| imperative | The form of the verb used to issue a command, e.g. παῦε, stop!, πείθου, obey! |
| imperfect tense | The tense used to describe ongoing or incomplete actions in the past, e.g. $\xi\lambda\epsilon\gamma\sigma\nu$, <i>I was speaking</i> , <i>I used to speak</i> (or <i>I spoke</i> when the 'speaking' went on regularly in the past: 'I spoke to my mother every day'). |
| impersonal verb | In English, a verb occurring in the 'it'-form, when 'it' does not refer to anything specific, e.g. 'it is raining', 'it seems', 'it is (necessary)', etc. |
| indefinite article | In English the indefinite article is <i>a</i> or <i>an</i> . The nearest equivalent word in Greek is τις, τι, <i>a</i> (<i>certain</i>), e.g. α̈νθρωπός τις, <i>a certain man</i> . (Note that the plural of τις, τι – τινές, τινά – may be translated 'some'.) |
| indicative | The mood in Greek most commonly used to make statements (and to ask simple questions). The indicative is the mood of most of the verbs met in beginners' courses (the other moods in Greek being the imperative, optative and subjunctive). Stating that a verb is in the indicative also signifies that it is not an infinitive or participle. |
| indirect object | Used most frequently with verbs of giving or saying, the indirect object in English is the person (or thing) to whom something is said or given (or less often, for whom something is done). In Greek, the indirect object is expressed by the dative: e.g. λέγω τοῖς ἀνθρώποις, I speak to the men; παρέχω τὰ χρήματα τῆ γυναικί, I give the money to the woman; τοὺς ἵππους τῷ πατρὶ ἕκλεψα, I stole the horses for my father. |
| indirect question | The reporting of an actual, direct question. In the sentence 'The woman asked me <u>when I had arrived</u> ' the underlined section is an indirect question; the original question that the woman asked being 'When did you arrive?' |
| indirect statement | The reporting of someone's words, e.g. 'The sailor said that <u>the general was coming tonight</u> ' (the original statement that the sailor made being 'The general is coming tonight'). On ways of forming indirect statements in Greek, see Section 4 'Sentence structure'. |

| infinitive | Examples of infinitives in English include <i>to be, to go, to</i> <i>have, to stop</i> . In Greek, regular present infinitives generally end in either $-\varepsilon_{IV}$ or $-\varepsilon_{O}\theta\alpha_{I}$, e.g. $\pi\alpha\dot{\upsilon}\varepsilon_{IV}$, <i>to stop</i> ; $\ddot{\varepsilon}\rho\chi\varepsilon_{O}\theta\alpha_{I}$, <i>to come/go</i> . (Infinitives also exist in other tenses apart from the present, both in English and in Greek.) |
|----------------------|--|
| inflection | The way in which words change shape to convey information about their precise meaning and/or their grammatical role in a sentence (e.g. English 'he'/'him', 'is'/'are', 'desk'/'desks', 'look'/'looked'). Languages like Greek that rely heavily on inflection to convey meaning are often called 'inflected languages'. |
| interjection | A word or phrase that is not connected grammatically to the rest of the sentence and which is used to convey emotion, e.g. <i>hey</i> ! <i>oh dear</i> ! <i>alas</i> ! <i>whoops</i> ! <i>wow</i> ! |
| intransitive verb | A verb that does <i>not</i> take a direct object. Some verbs are intransitive by nature, e.g. <i>die</i> , <i>talk</i> , whereas other verbs can be used both transitively and intransitively, e.g. open: 'she opened the show that evening' (where 'show' is the direct object – transitive use); 'the doors opened at six' (where there is no direct object – intransitive use). |
| iota subscript | A marking () that can appear beneath the vowels α , η and ω , i.e. as α , η , ω . This represents the traces of an original iota sound attached to some words, which eventually became so weak that it was retained only in the spelling. |
| irregular verb | A verb which does not follow a predictable pattern, e.g. είμί, <i>I am</i> ; οἶδα, <i>I know</i> . |
| linking verb | Examples of linking verbs in Greek include εἰμί, <i>be</i> ; γίγνομαι, <i>become</i> ; and φαίνομαι, <i>seem</i> . The elements of a clause that are 'linked' by such verbs both appear in the nominative case: e.g. ὁ Σωκράτης ἐστι φιλόσοφος, <i>Socrates</i> <i>is a philosopher</i> . In this example ὁ Σωκράτης, <i>Socrates</i> , is the subject, whereas φιλόσοφος, <i>philosopher</i> , is the complement. |
| macron | A line placed over a vowel to indicate that it is long (rather than short), e.g. $\bar{\alpha}$, $\bar{\iota}$, $\bar{\upsilon}$. The macron is an aid to pronunciation typically found only in grammar explanations: you will <i>not</i> generally find macra in Greek texts and should not reproduce them when writing. |
| main clause | The principal clause in the sentence and one which (unlike subordinate clauses) would make sense grammatically if it stood alone. In the sentence 'I saw the girl today who(m) I met last week', the clause 'I saw the girl today' is the main clause (and makes sense on its own) whereas 'who(m) I met last week' is the subordinate clause (and does <i>not</i> make sense on its own). |
| masculine | One of the three genders of Greek nouns. In vocabulary lists, masculine nouns are distinguished by the definite article \dot{o} : e.g. $\dot{o} \phi i \lambda o \varsigma$, <i>friend</i> . |

| middle | In Greek, the dictionary form of most middle verbs ends in -ομαι, e.g. ἔρχομαι, <i>I come/go</i> ; θεάομαι, <i>I watch</i> , etc. 'Middle' is one of the three voices in Greek, the others being active and passive. (On the difference between the active and middle forms of verbs, see Appendix Four.) |
|----------------------|---|
| mood | Whether a verb is in the indicative, imperative (or optative). (There is also a fourth mood in Greek, the subjunctive, which is not covered in Reading Greek Sections 1-9: see $G\&E$, pp. 300-4, §274-81.) |
| negative | In Greek, the words où (also spelt oùk or oùx) and $\mu\eta$ are negatives. These allow the expressions of denials, refusals and prohibitions, e.g. où $\pi\alpha\dot{\nu}\epsilon$, <i>he is not</i> <i>stopping</i> ; $\mu\eta$ $\pi\alpha\tilde{\nu}\epsilon$, <i>don't stop</i> ! où is the more common negative, with $\mu\eta$ reserved for special situations – most commonly the negation of an imperative (as in the example: $\mu\eta$ $\pi\alpha\tilde{\nu}\epsilon$, <i>don't stop</i> !). |
| neuter | One of the three genders of Greek nouns. In vocabulary lists, neuter nouns are distinguished by the definite article τό: e.g. τὸ ἔργον, <i>deed</i> . |
| nominative | The case of the subject of the verb, e.g. τὸν βάρβαρον ὡρῷ <u>ὁ ναύτης</u> , the sailor sees the barbarian. |
| noun | A person, animal, place, thing, event, idea or concept, e.g. ναύτης, <i>sailor</i> ; ἵππος, <i>horse</i> ; Ἀθῆναι, <i>Athens</i> ; νῆσος, <i>island</i> ; νίκη, <i>victory</i> ; ὕβρις, <i>violence</i> , <i>aggression</i> . In vocabulary lists, nouns are usually listed with a definite article (ὑ, ἡ or τᡠ) to indicate their gender. |
| number | Whether a noun, verb, pronoun or adjective is singular or plural. |
| object | See direct object. |
| object complement | A word or phrase that further describes the (direct) object of a sentence, e.g. $\kappa\alpha\lambda\delta\nu\pi\sigma$ ($\tau\delta\nu\lambda\delta\gamma\sigma\nu$, <i>he makes the</i> <i>story</i> <u>beautiful</u> . The case of object complement is the same as that of the person or thing it describes: i.e. the accusative. An adjective (e.g. $\kappa\alpha\lambda\delta\varsigma-\dot{\eta}-\delta\nu$, <i>beautiful</i>) will also agree with the person or thing it describes (e.g. $\tau\delta\nu$ $\lambda\delta\gamma\sigma\nu$) in number and gender. (Thus $\kappa\alpha\lambda\delta\nu$ in the example sentence is the accusative singular masculine version of the adjective.) |
| optative | A mood in Greek which is used to express sentiments such as 'would', 'could' and 'might' (it also features in a number of other grammatical constructions). See $G\&E$, p.169, §186 and p.182, §192. |
| part of speech | Whether a word is a verb, noun, pronoun, adjective, adverb, preposition, conjunction, interjection or particle. |

| particle | Short Greek words which frequently have no direct equivalent in English since they often indicate a tone of voice, gesture or facial expression: e.g. $\tilde{\alpha}\rho\alpha$, which introduces a question, or $\gamma\alpha\rho$, which generally indicates that an explanation or expansion is being given of a previous point (and is therefore often translated as 'for' or 'because'). See <i>G&E</i> , pp.29-30, §39-43. |
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| participle | An adjective derived from a verb. In English, present participles end in <i>-ing</i> , e.g. <i>being</i> , <i>running</i> , <i>saying</i> . Past participles most commonly end in <i>-ed</i> , e.g. <i>watched</i> , <i>feared</i> , <i>pursued</i> (although many common verbs in English have irregular past participles: <i>been</i> , <i>run</i> , <i>said</i> , etc.) |
| passive | When the verb is in the passive voice in Greek, the grammatical subject does not perform the action of the verb but, rather, experiences it: e.g. 'I was hit, 'She is being led away'. As can be seen from these examples, in English, the passive is formed by using the appropriate tense of the verb <i>to be</i> in conjunction with a past participle. |
| person | The form of a verb will differ according to the 'person'. There are three 'persons' in both English and Greek: first person (<i>I</i> and <i>we</i>); second person (<i>you</i> , either singular or plural) and third person (<i>he, she, it; they</i>). |
| personal ending | The ending of a verb, which indicates which 'person' is its subject; e.g. the personal ending $-\omega$ (as in $\pi\alpha\dot{\omega}\omega$) indicates that 'I' is the subject of the verb ('I stop'), whereas the personal ending $-\omega\sigma\iota$ (as in $\pi\alpha\dot{\omega}\omega\sigma\iota$) indicates that 'they' is the subject ('they stop'). |
| personal pronoun | I, me, you, he, him, she, her, we, us, them, etc. |
| plural | In the case of nouns, pronouns and adjectives, plural is when more than one person or thing is meant: e.g. từ $\pi\lambda$ oĩa, <i>the</i> <i>ships</i> (not 'ship'); ὑμεῖς, <i>you</i> plural (as opposed to σύ, <i>you</i> singular). In the case of verbs, a plural subject indicates that more than one person or thing is performing the action of the verb, e.g. π aύομεν, <i>we stop</i> (as opposed to π aύω, <i>I stop</i>). |
| possessive adjective | my, your, his, her, its, our, their |
| possessive pronoun | mine, yours, his, hers, its, ours, theirs |
| prefix | A word added to the beginning of another word, usually with the effect of modifying its meaning. The most common kind of prefix are prepositions added to verbs, e.g. $\check{\epsilon} \rho \chi o \mu \alpha \iota$, $I go$; $\pi \rho o \sigma - \acute{\epsilon} \rho \chi o \mu \alpha \iota$, $I go towards$, <i>approach</i> . |

| preposition | A word which accompanies a noun (or a pronoun) to communicate ideas such as the location of the action of a sentence in space or time, e.g. <i>in</i> , <i>at</i> , <i>among</i> , <i>with</i> , <i>through</i> , <i>from</i> , <i>after</i> , <i>opposite</i> . |
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| present tense | The tense used to indicate that the action of a verb is either happening right now (e.g. 'I am running to school') or regularly happens at the current time (e.g. 'I run to school every day': or 'I do run.'). In Greek, <i>I am running</i> , <i>I run</i> and <i>I do run</i> are all expressed by the same word: τρέχω. |
| pronoun | A word which (effectively) replaces a noun or a noun phrase: <i>this</i> , <i>that</i> , <i>he</i> , <i>it</i> , <i>we</i> , <i>they</i> . 'Look at the ship, <u>it</u> 's enormous!'; 'My parents? <u>They</u> 're retired now.' |
| regular verb | A verb which changes according to the same pattern as e.g. παύω, <i>I stop</i> . |
| reflexive pronoun | A word referring back to the subject of the sentence, indicating that the subject performed the action on him- or herself. In English, the reflexive pronouns are <i>myself</i> , <i>yourself</i> , <i>himself</i> , <i>herself</i> , <i>itself</i> , <i>ourselves</i> , <i>yourselves</i> and <i>themselves</i> . |
| reported speech | See indirect statement. |
| rough breathing | See breathing. |
| sentence | A group of words which combine according to grammatical rules to express a statement, question, wish or command. A sentence usually contains at least one verb. |
| singular | When talking about nouns, pronouns and adjectives, 'singular' is when one is meant (as opposed to more than one): e.g. $\dot{\epsilon}\gamma\dot{\omega}$, <i>I</i> (as opposed to $\dot{\eta}\mu\epsilon\tilde{\iota}\varsigma$, <i>we</i>). In the case of verbs, a singular subject indicates that one rather than more than one person (or thing) is performing the action of the verb, e.g. $\pi\alpha\dot{\iota}\epsilon\iota$, <i>he/she/it stops</i> (as opposed to $\pi\alpha\dot{\iota}o\upsilon\sigma\iota$, <i>they</i> <i>stop</i>). |
| smooth breathing | See breathing. |
| stem | The part of a verb, noun or adjective that remains when the endings (and any augments) are removed, e.g. the present stem of $\pi\alpha\dot{\upsilon}\omega$ is $\pi\alpha\upsilon$ -, and the stem of $\ddot{\alpha}\nu\theta\rho\omega\pi\sigma\varsigma$ is $\dot{\alpha}\nu\theta\rho\omega\pi$ |
| subject | The person or thing performing the action of the verb in a clause. In Greek, the subject is found in the nominative case. |
| subject complement | See complement. |

| subordinate clause | A clause which depends for its meaning on another clause (usually the main clause of the sentence) and which would not make sense grammatically if it stood alone. In the sentence 'I was relieved when he walked through the door', 'I was relieved' is the main clause (and <i>does</i> make sense as a sentence) whereas 'when he walked through the door' is the subordinate clause (and <i>does not</i> make sense as a sentence). |
|-----------------------|---|
| superlative | In English, the form of the adjective that gives it the meaning 'most', or '-est': e.g. <i>most beautiful, biggest, best</i> . In Greek, a superlative adjective can be translated in a number of ways: e.g. $\sigma o \phi \omega \tau \alpha \tau o \varsigma$, can be translated not only as 'wisest' but also 'extremely wise' or 'very wise'. |
| syllable | The individual spoken units of a word. In English and Greek the basis of each syllable is a single vowel sound or diphthong (although syllables regularly contain one or more consonant sounds, too). Thus $\pi\alpha \dot{\upsilon} \upsilon \mu \epsilon v$ has three syllables ($\pi\alpha \dot{\upsilon}$ - $\upsilon \mu \epsilon v$) and $\psi \iota \upsilon \sigma \sigma \phi \dot{\iota} \alpha$ has five ($\phi \iota \cdot \lambda \upsilon - \sigma \upsilon - \phi \dot{\iota} - \alpha$). |
| syntax | The arrangement of words in sentences following the rules of grammar. |
| tense | Verbs in English and Greek have tenses, e.g. present, future, imperfect. The tense of the verb indicates <i>when</i> the action is performed. |
| transitive verb | A transitive verb is a verb which takes a direct object, e.g. 'see', 'hit': 'I see the Parthenon', 'I hit the water'. |
| verb | A word expressing an action, state or condition: τρέχω, <i>I run</i> ; καθεύδω, <i>I sleep</i> ; εἰμί, <i>I am</i> . In Greek, the dictionary form of most verbs ends in either -ω (παύω) or -ομαι (ἕρχομαι). |
| vocative | The case used to address someone (or something) directly: $\tilde{\omega} \vee \alpha \tilde{\upsilon} \tau \alpha$, (o) sailor!; $\tilde{\omega} \pi \delta \lambda \iota$, (o) city! On uses of the vocative case see Section 3 'Cases and their uses'. |
| voice | Greek has three voices: the active, middle and passive. On the difference between the active and middle forms of verbs, see Appendix Four. |