

## INDICATIVE VERBS: 4 KEY FEATURES

Tense-Form	Voice	Augment	Stem $\mu$ <sup>3</sup>	Tense Former	Ending Pattern
Present	Active		<b>present</b> $\mu$ <sup>1</sup>		<b>Primary</b> Active $\mu$ <sup>2</sup>
	Middle/ Passive		<b>present</b> $\mu$ <sup>1</sup>		<b>Primary</b> Middle-Passive
Imperfect	Active	$\epsilon$	<b>present</b> $\mu$ <sup>1</sup>		<b>Secondary</b> Active
	Middle/ Passive	$\epsilon$	<b>present</b> $\mu$ <sup>1</sup>		<b>Secondary</b> Middle-Passive
1st Aorist	Active	$\epsilon$	usually same as <b>present</b>	$\sigma\alpha$ $\mu$ <sup>4</sup>	<b>Secondary</b> Active
	Middle	$\epsilon$	usually same as <b>present</b>	$\sigma\alpha$	<b>Secondary</b> Middle-Passive
	Passive	$\epsilon$	usually same as <b>present</b>	$\theta\eta$	<b>Secondary</b> Active
2nd Aorist	Active	$\epsilon$	<b>aorist</b>		<b>Secondary</b> Active
	Middle	$\epsilon$	<b>aorist</b>		<b>Secondary</b> Middle-Passive
	Passive	$\epsilon$	<b>aorist</b>	$\eta$	<b>Secondary</b> Active
Future	Active		<b>future</b> <sup>1</sup>	$\sigma$	<b>Primary</b> Active
	Middle		<b>future</b> <sup>1</sup>	$\sigma$	<b>Primary</b> Middle-Passive
	Passive		<b>aorist</b>	$\theta\eta\sigma$	<b>Primary</b> Middle-Passive
Perfect	Active		<b>redup + perfect</b> <sup>2</sup>	$\kappa\alpha$	<b>Primary</b> Active <sup>3</sup>
	Middle/ Passive		<b>redup + perfect</b> <sup>2</sup>		<b>Primary</b> Middle-Passive <sup>4</sup>

<sup>1</sup> Often similar to the aorist stem.

<sup>2</sup> Often similar to either the present or aorist stem.

<sup>3</sup> With changes.

<sup>4</sup> Without connecting vowels.

### $\mu$ Verb Rules

<sup>1</sup> Use reduplication (with an iota) in the present and imperfect.

<sup>2</sup> Use three new endings in the present active: 1s  $-\mu$ , 3s  $-\sigma$ , 3p  $-\alpha\sigma$ .

<sup>3</sup> The stem vowel of  $\mu$  verbs can lengthen, shorten, or drop out.

<sup>4</sup> Most use  $\kappa\alpha$  as their tense former in the aorist active.



### είμι IN THE INDICATIVE

		Present	Imperfect	Future
Singular	First	είμί I am	ἦμην I was	ἔσομαι I will be
	Second	εἶ you are	ἦς you were	ἔσῃ you will be
	Third	ἐστίν he/she/it is	ἦν he/she/it was	ἔσται he/she/it will be
Plural	First	ἐσμέν we are	ἦμεν we were	ἔσόμεθα we will be
	Second	ἐστέ you (pl.) are	ἦτε you (pl.) were	ἔσεσθε you (pl.) will be
	Third	εἰσίν they are	ἦσαν they were	ἔσονται they will be

## INDICATIVE ENDING PATTERNS

		Primary Active	Primary Middle-Passive	Secondary Active	Secondary Middle-Passive
Singular	First	λύω	λύομαι	ἔλουν	ἐλύομην
	Second	λύεις	λύῃ <sup>1</sup>	ἔλυες	ἐλύου <sup>3</sup>
	Third	λύει	λύεται	ἔλυε(ν)	ἐλύετο
Plural	First	λύομεν	λυόμεθα	ἐλούμεν	ἐλύομεθα
	Second	λύετε	λύεσθε	ἐλύετε	ἐλύεσθε
	Third	λύουσι(ν)	λύονται	ἔλουν <sup>2</sup>	ἐλύοντο

<sup>1</sup> Technically, the ending is  $\sigma\alpha$ , but that is only seen in the Perfect.

<sup>2</sup> The ending changes to  $\sigma\alpha\nu$  in the Aorist Passive.

<sup>3</sup> Technically, the ending is  $\sigma\sigma$ , but that is only seen in the 1st Aorist (as  $\sigma\omega$ ) and Pluperfect.