

## Appendix

### Morphological Awareness Tasks

#### *Word Analogy (inflection)*

No	Original items	English translation <sup>1</sup>
1.	/ja'tri/- /ja'tros/: /ae'ti/ <sup>2</sup> -.... (/ae'tos/) <sup>3</sup>	'doctors' - 'doctor' : 'eagles' - ....('eagle')
2.	/perpa'to/- /pe'rpatisa/: /voi'tho/- ...(/vo'ithisa/)	'I walk' - 'I walked' : 'I help' - ....('I helped')
3.	/ekopsa/- /kovo/: /'eyrapsa/ -..... (/yrafo/)	'I cut' - 'I cut' : 'I wrote' - ....('I write')
4.	/'pino/- /epina/: /'vlepo/-...(/evelepa/)	'I drink' - 'I was drinking' : 'I see' - ....('I was seeing')
5.	/si'kono/- /si'konome/: /xte'nizo/-.... (/xte'nizome/)	'I raise' - 'I raised' : 'I comb' - ....('I am combed')
6.	/xano/- /exasa/: /'ðeno/-...(/eðesa/)	'I lose' - 'I lost' : 'I tie' - ....('I tied')
7.	/diname/- /diθika/: /ze'stēnōme/-....(/ze'staθika/)	'I dress up' - 'I dressed up' : 'I warm up' - ....('I warmed up')
8.	/a'rxizo/- /a'rxizume/: /ðu'levo/-....(/ðu'levume/)	'I start' - 'We start' : 'I work' - ....('We work')
9.	/θa proxo'riso/- /proxo'ro/: /θa oði'γiso/-....(/oði'γo/)	'I will move on' - 'I move on' : 'I will drive' - ....('I drive')
10.	/ðasos/- /ðasi/: /laθos/-...(/laθi/)	'forest' - 'forests' : 'mistake' - ....('mistakes')

Note: <sup>1</sup> English translation corresponds roughly to the meaning of the Greek items and are not following always a corresponding morphological analogy rule, because of the morphological differences among languages; <sup>2</sup> Stress is indicated (across all tasks' items in the Appendix) with the symbol ' before each stressed syllable and the stressed part of the syllable is always its vowel constituent (e.g., the word 'ae'tos' is pronounced as /aetós/); <sup>3</sup> Correct answers are the words in the parentheses.

#### *Word Analogy (derivation)*

No	Original items	English translation <sup>1</sup>
1.	"/skavo/ - /skapsimo/ : /'trexo/ - ....(/treksimo/)	'dig' - 'digging' : 'run' - ....('running')
2.	/ko'lo/ - /kseko'lo/ : /ði'psø/ - ....(/kseði'psø/)	'glue' - 'winkle' : 'thirst' - .... ('quench one's thirst')
3.	/omorfos/ - /omo'rfsa/: /'nostimos/ - ....(/nosti'mna/)	'beautiful' - 'beauty' : 'delicious' - .... ('delicacy')
4.	/'krivo/ - /kri'menos/ : /vafo/ - ....(/va'menos/)	'hide' - 'hidden' : 'paint' - .... ('painted')
5.	/spiti/ - /spi'taki/: /'ðondi/ - ....(/ðo'ndaki/)	'house' - 'small house' : 'touth' - .... ('small tooth')
6.	/ku'no/ - /kunima/: /xti'po/ - ....(/xtipima/)	'shake' - 'shaking' : 'hit' - .... ('hitting')
7.	/stamati'menos/ - /stama'to/: /aya'pi'menos/ - ....(/aya'po/)	'stopped' - 'stop' : 'beloved' - .... ('love')
8.	/fuska/ - /fu'skono/: /kli'ði/ - ....(/kli'ðono/)	'bubble' - 'bubbling' : 'key' - .... ('lock')
9.	/ftisimo/ - /ftino/: /'pcasimo/ - ....(/'pcano/)	'spitting' - 'spit' : 'gripping' - .... ('grip')
10.	/mi'kros/ - /mi'kreno/: /xo'ndros/ - ..../xo'ndreno/	'short' - 'shorten' : 'thick' - .... ('thicken')

Note: <sup>1</sup> English translation corresponds roughly to the meaning of the Greek items and are not following always a corresponding morphological analogy rule, because of the morphological differences among languages.

#### *Production of inflected forms*

No	Original items	English translation
1.	/kaθa'rizo/ : /ta pe'ðja 'tora/.....(/kaθa'rızun/)	"I clean up": Children are ..... "cleaning up" now
2.	/yra'mis/ : /zo'yrafisa 'pente/.....(/yra'mes/)	"line": I painted five..... "lines".
3.	/yi'rizo/ : /'avrio to pro'i o 'nikos/.....(/θa yi'risi/)	"I return": Tomorrow morning Nikos..... "will return".
4.	/lustika/ : /'tora sto 'spiti e'yo/.....(/luzome/)	"I bathed": Now at home..... "I am bathing".
5.	/ma'θitries/ : /i aðe'rfi mu 'ine/.....(/ma'θitria/)	"students": My sister is a..... "student"
6.	/xo'revete/ : /xtes e'yo si'nexia/.....(/'xoreva/)	"You are dancing": Yesterday,..... "I was dancing" all the time.
7.	/ko'libise/ : /e'mis 'tora/.....(/kolibame/)	"He swam": We ..... "swim" now
8.	/ci'mame/ : /xtes se mña sti'γmi e'mis/.....(/cimi'θikame/)	"I sleep": Yesterday ..... "we slept" for a while.
9.	/'epeses/ : /to mo'ro 'tora/.....(/'pefti/)	"You fell": The baby is ..... "falling" now.
10.	/kseki'no/ : /me'a po mña 'ora ta 'trena/.....(/θa kseki'nisun/)	"start": After an hour the trains..... "will start"
11.	/ku'rəzome/ : /e'mis 'tora/.....(/kura'zomaste/)	"I'm tired": We ..... "are tired" now
12.	/erya'ton/ : /o 'kostas 'ine/.....(/e'ryatis/)	"workers": Kostas is a..... "worker"
13.	/tro'mazun/ : /xtes se mña sti'γmi o 'takis/.....(/'tromakse/)	"They frighten": Yesterday, Takis .... "was frightened" for a while
14.	/zo'yrafisan/ : /e'sis 'tora/.....(/zoγra'fizete/)	"They painted": You are ..... "painting" now

15. ono'maton/ : /af'tos 'exi 'ðio/.....(/o'nomata/)  
 16. /'klei/ : /e'sis 'tora yia'ti/.....(/'klete/)  
 17. /ftçaxnis/ : /xtes se 'm̩pa sti'ym̩ ta peðja 'to/.....(/eftçaksan/)  
 18. /pa'paðes/ : /af'tos 'ine/.....(/pa'pas/)  
 19. /epeksa/ : /ta ya'tacia 'tora/.....(/'pezun/)  
 20. /a'kute/ : /o 'nikos 'tora ðen/.....(/'kui/)

“names” : He has two..... “names”  
 “He cries” : why..... “are you crying” now?  
 “You make” : Yesterday, the children.... “made it” at a moment.  
 “Priests.” : He is a..... “priest”.  
 “I played” : The kittens are now..... “playing”.  
 “You listen” : Nikos doesn’t ..... “listen” now.

Note: <sup>1</sup> English translation corresponds roughly to the meaning of the Greek items in order to retain the syntax according to the English norms.

### ***Manipulation of derived forms***

No	C	Original items	English translation <sup>1</sup>
1.	Der	/fo'ni/ : /o 'nikos 'tora/.....(/fo'nazi/)	“voice”: Nikos ..... “raises his voice” now.
2.	Der	/'sproxno/ : /to a'maksi 'θeli/.....(/'sproksimo/)	“I push” : The car needs to be..... “pushed”.
3.	Der	/ta'ksiði/ : /ta ka'ravja 'tora/.....(/taksi'ðevun/)	“travel” : The ships are ..... “traveling” now.
4.	Der	/xroma'tizo/ : /i i'kones 'ine/.....(/xromati'stes/)	“color” : Images are.....”colored”.
5.	Der	/'scivo/ : /o 'sakis 'ine 'panda/.....(/sci'ftos/)	“I bend” : Sakis is always..... “bent”.
6.	Der	/'siðero/ : /i mixa'ni 'ine/.....(/siðe'rena/)	“iron” : The machine is..... “made of iron”
7.	Der	/'klino/ : /to ku'ti 'ine/.....(/'kli'sto/)	“close” : The box is..... “closed”.
8.	Der	/'psari/ : /o 'θios mu 'ine/.....(/psa'ras/)	“fish” : My uncle is a..... “fisherman”.
9.	Der	/'zvino/ : /to ce'ri 'ine/.....(/zvi'sto/)	“extinguish” : The candle is..... “extinguished”
10.	Der	/'ksilo/ : /to kre'veti mu 'ine/.....(/'ksilino/)	“wood” : My bed is..... “wooden”
11.	D	/proeðrio/ : /o ba'bas mu 'ine/.....(/'proeðros/)	“presidency” : My dad is..... “president”.
12.	D	/ðe'rmatino/ : /i 'zoni ftçaxtike a'po/.....(/'ðerma/)	“leather” : The belt was made of..... “leather”
13.	D	/isixazo/ : /e'yo 'ime/.....(/'isixos/)	“I quieten” : I am..... “quiet”.
14.	D	/'psisimo/ : /o pa'pus po'les fo'res/.....(/'psini/)	“baking” : The grandfather often.....”bakes”.
15.	D	/'xtistis/ : /o 'kostas 'tora/.....(/'xtizi/)	“builder” : Kostas now..... “builds”.
16.	D	/tre'xala/ : /e'mis 'tora/.....(/'trexume/)	“at a run” : We are ... “running” now.
17.	D	/'ektos/ : /ta ya'tacia pu 'metrisa 'itan/.....(/'eksi/)	“sixth” : The kittens I counted were..... “six”.
18.	D	/lemo'naða/ : /ftçaxtike a'po/.....(/'le'moni/)	“lemonade” : Made of..... “lemon”.
19.	D	/ksexa'zmenos/ : /e'yo si'nexia/.....(/kse'xnao/)	“forgotten” : I keep..... “forgetting”.
20.	D	/trayuði'stis/ : /kaðe 'vraðl e'yo/.....(/trayu'ðao/)	“singer” : Every night I..... “sing”.

Note: C = Condition; Der = Derivative condition; D = Decomposing condition; <sup>1</sup> English translation corresponds roughly to the meaning of the Greek items in order to retain the syntax according to the English norms.

### ***Compound word segmentation***

No	Items <sup>1</sup>	Lexical elements – Expected Answer
1.	/ri'zoyalo/	< /'riz(i)/ ‘rice’ + /'yal(a)/ ‘milk’
2.	/ayri'anθropos/	< /'ayri(os)/ ‘wild’ + /'anθrop(os)/ ‘man’
3.	/yalazo'prasino/	< /γa'laz(j)o/ ‘light blue’ + /'prasin(o)/ ‘green’
4.	/trelo'korits/o/	< /tre'l(o)/ ‘crazy’ + /ko'rits(i)/ ‘girl’
5.	/psarota'verna/	< /'psar(i)/ ‘fish’ + /ta'vern(a)/ ‘tavern’
6.	/me'ronixto/	< /mer(a)/ ‘day’ + /'nixt(a)/ ‘night’
7.	/kse'roklaðo/	< /kse'r(o)/ ‘dry’ + /kla'ð(i)/ ‘branch’
8.	/anavo'zvinume/	< /a'navum(e)/ ‘we light up’ + /'zvinum(e)/ ‘we turn off’
9.	/maxero'piruna/	< /ma'xer(j)a/ ‘knives’ + /pi'run(ia)/ ‘forks’
10.	/siyotrayu'ðo/	< /si'ya/ ‘slowly’ + /trayu'ð(o)/ ‘sing’
11.	/avyo'lemono/	< /av'γ(o)/ ‘egg’ + /le'mon(i)/ ‘lemon’
12.	/kuklo'θeatro/	< /'kukl(a)/ ‘doll’ + /θeatr(o)/ ‘theater’
13.	/xarto'mandilo/	< /xa'rt(i)/ ‘paper’ + /ma'ndil(i)/ ‘handkerchief’
14.	/nero'potiro/	< /ne'r(o)/ ‘water’ + /po'tir(i)/ ‘glass’
15.	/kitrino'kokinos/	< /'kitrin(os)/ ‘yellow’ + /'kokin(os)/ ‘red’
16.	/pijeno'erxome/	< /pi'jen(o)/ ‘go’ + /'erxom(e)/ ‘come’

Note: <sup>1</sup> English translations are not given for compound words, because there is not always a corresponding English word. For this reason we provided only the English translation of the lexical elements in the second column.

### **Compound word reversal**

No	Items <sup>1</sup>	Lexical elements	Expected Answer
1.	/çɔ'nonero/	< /'çon(i) 'snow' + ne'r(o) 'water'	> /ne'roçono/
2.	/ksi'noylikos/	< /ksi'n(os)/ 'sour' + /γli'k(os)/ 'sweet'	> /γli'koksinos/
3.	/fi'ðoxorto/	< /fið(i) 'snake' + /'xort(o) 'grass'	> /xo'rtofiðo/
4.	/ko'ndoxondri/	< /ko'nd(i) 'short' + /xo'ndr(i) 'fat'	> /xo'ndrokondi/
5.	/ski'lospito/	< /skil(os)/ 'dog' + /'spit(i) 'house'	> /spi'toskilo/
6.	/a'spromavros/	< /aspr(os)/ 'white' + /mavr(os)/ 'black'	> /mav'roaspros/
7.	/nero'luluðo/	< /ne'r(o) 'water' + /lu'luð(i) 'flower'	> /luluðonero/
8.	/spi'rtokuta/	< /spirt(a) 'matches' + /ku't(ça) 'boxes'	> /ku'tospirta/
9.	/ste'nomakro/	< /ste'n(o) 'narrow' + /ma'kr(i) 'long'	> /ma'krosteno/
10.	/cefa'loponos/	< ce'fal(i) 'head' + /pon(os) 'ache'	> /pono'cefalos/

Note: <sup>1</sup> English translations are not given for compound words (items and expected answers), because there is not always a corresponding English word. For this reason we provided only the English translation of the lexical elements in the second column.

### **Compound word production**

No	Items "What would we call ... ?"	Expected Answer <sup>1</sup>
1.	/ti 'fluða tis pa'tatas/?	'the peel of the potato'?"
2.	/'ena 'asximo pa'pi/?	'an ugly duck'?"
3.	/tin 'tripa tu lemoni'u/?	'the hole of the lemon'?"
4.	/ton vi'llion ti 'θiki/?	'the books' case'?"
5.	/'otan ci'mame stra'va/?	'when I sleep awry'?"
6.	/tis 'yatasa to 'ðromo/?	'the cat's road;?"
7.	/mpa 'pita a'po ko'rðona/?	'a pie of cords'?
8.	/tu sapu'niu ti 'fuska/?	'the soap's bubble'?"
9.	/to xi'mo tis do'matas/?	'the juice of the tomato'?"
10.	/mpa sa'lata apo mo'livja/?	'a salad of pencils'?"
11.	/'ena pe'ði 'plusio/?	'a rich child'?
12.	/'otan kri'fa ki'tazo/?	'when I look secretly'?"
13.	/mpa xri'si 'miya/?	'a golden fly'?"
14.	/ti fo'ða tis ya'riðas/?	'the nest of the shrimp'?"
15.	/'ena 'xoma 'kokino/?	'a red soil'?"

Note: <sup>1</sup> English translations are not given for compound words in the expected answers, because there is not always a corresponding English word. For this reason we provided only the English translation of the compound word's description in the second column.