

ΕΝΔΕΙΚΤΙΚΕΣ ΛΥΣΕΙΣ ΤΗΣ 1ης ΕΡΓΑΣΙΑΣ

1.α

```
.data
.text
.globl main

main:

addi $16,$0,1
addi $17,$0,-1

li $2,1
move $4,$16
syscall

li $2,1
move $4,$17
syscall
```

1.β

```
.data
.text
.globl main

main:

li$2,5 #read first value
syscall
move$9,$2

li$2,5 #read second value
syscall
move$10,$2

li$2,5 #read third value
syscall
move$11,$2

li$2,1 #print first integer
move$4,$9
syscall

li$2,1 #print second integer
move$4,$10
syscall

li$2,1 #print third integer
move$4,$11
syscall
```