

## Μεταβλητές

1. 

```
x = 5
y = "Giannis"
print(x)
print(y)
```
2. 

```
x = 4      # x is of type int
x = "Sally" # x is now of type str
print(x)
```
3. 

```
x = str(3)  # x will be '3'
y = int(3)   # y will be 3
z = float(3) # z will be 3.0
```
7. 

```
x = y = "7o Εσπερινό ΕΠΑΛ"
print x, y
```
8. 

```
x , y = 8, 12
print x, y
```
9. 

```
x, y, z = "Orange", "Banana", "Cherry"
print(x)
print(y)
print(z)
```

**Σωστά ονόματα μεταβλητών:**

```
myvar = "John"
my_var = "John"
_my_var = "John"
myVar = "John"
MYVAR = "John"
myvar2 = "John"
```

**Λάθος ονόματα μεταβλητών:**

```
2myvar = "John"
my-var = "John"
my var = "John"
```

## Unpack a list:

10. 

```
fruits = ["apple", "banana", "cherry"]
x, y, z = fruits
print(x)
print(y)
print(z)
```
11. 

```
x = "Python"
y = "is"
z = "awesome"
print(x, y, z)
```
12. 

```
x = "H Python "
y = "eina "
z = "vasano"
print(x + y + z)
```

**Παραδείγματα:**

4. 

```
x = "ΓΙΩΡΓΟ"
z = "ΧΑΡΑΛΑΜΠΕ"
print "ΚΑΛΗΜΕΡΑ",x,"KAI",z
```
5. 

```
x = 45
x = 45.5
print x
print x + x
```