

Άσκηση1: Τι θα εκτυπώσει το παρακάτω πρόγραμμα

```
s="goodmorning"  
l=[23,44,66]  
k=["a","b","c"]  
m=l+k  
print l,k,m  
print l[2],k[1]*3  
print k[0:2]  
print s[2:5]  
k=k+[s]  
print k  
print s.find("o")  
print s.find("e")  
print "e" in s  
print "a" in k  
# λάθος print k.find("b")  
print len(k)+len(l)  
print s[len(l):8]  
k=k+["d"]  
k=["e"]+k  
l.append(5)  
print k,l  
l.append(k[2])  
print l  
l=l+[0,1]*2  
print l  
print "hello"[2]  
a=[5,7,8,9]  
a.append(12)  
print a  
a.pop()  
print a  
a[0]=a[1]=a[2]=0  
print a  
s="1234"  
print s[-1]  
print s[-2]  
l=[1,2,3,4]  
print l[-1]  
print l[-2]  
f=l+[]  
print f  
f.extend(l)  
print f
```

Άσκηση2:

```
x=010  
print x  
x=0x10  
print x  
x=0b10  
print x  
print type(x)  
y=hex(8)  
print y  
print type(y)  
print 5//2.0  
print 'hello'[2]
```