

ΕΠΑΝΑΛΗΠΤΙΚΑ: ΘΕΜΑ1 - ΛΥΣΗ

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ON=[]
PROSF=[]
for i in range(50):
    name=raw_input("Name: ")
    ON.append(name)
    PROSF.append(-1)

MAX=-1
Agorastis=""

plithos=0
name=raw_input("Name: ")
while name!="TELOS" and plithos<100 :
    prosfora=input("Prosfora: ")

    i=0
    found=False
    while i<50 and not found :
        if ON[i]==name:
            pos=i
            found=True
        else:
            i=i+1

    while prosfora<50000 or prosfora<=PROSF[pos] :
        prosfora=input("Kane nea Prosfora: ")
        PROSF[pos]=prosfora

    if prosfora>MAX :
        MAX=prosfora
        Agorastis=name

    plithos=plithos+1
    if plithos<100 :
        name=raw_input("Name: ")

print "Agorastis",Agorastis
```