function test5

n=150000

g=90000

s=60000

for i=1:2

a=[n\*0.7 n\*0.2+g n\*0.1+s]

b=[g\*0.2+n g\*0.7 g\*0.1+s]

c=[s\*0.1+n s\*0.1+g s\*0.8]

d=a+b+c

[n g s]=deal(d)

end