#

a=int(input())

b=int(input())

print(f"{a if a<b else b}")

#

a=int(input())

b=int(input())

c=a<<1

d=b>>1

print(c,d)

#

veg=["carrot","potato","tomato","onion","beans"]

print("present","carrot" in veg)

#

txt="welcome to program"

if"python" in txt:

print("true")

else:

print("false")

#

principal\_amt=float(input())

rate\_of\_interest=float(input())

time=float(input())

compound\_interest=principal\_amt\*(1+rate\_of\_interest/100)\*\*time-principal\_amt

print(compound\_interest)