#

num=int(input())

if num%3==0:

print("Divisible by 3")

elif num%5==0:

print("Divisible by 5")

else:

print("Divisible by both")

#

i1=int(input())

i2=int(input())

i3=int(input())

cost=i1+i2+i3

print(cost)

if cost>=400:

tax=int((400\*6.75)/100)

print(tax)

tip=int(((cost+tax)\*10)/100)

print(tip)

total=cost+tax+tip

print(total)

#

weight=float(input())

height=float(input())

BMI=weight/height\*\*2

print(BMI)

if BMI<16:

print("Severe Thinness")

elif BMI>=16 and BMI<17:

print("Moderate Thinness")

elif BMI>=18.5 and BMI<25:

print("Normal")

elif BMI>=25 and BMI<30:

print("Overweight")

elif BMI>=30 and BMI<35:

print("Obese Class I")

elif BMI>=30 and BMI<35:

print("Obese Class I")

elif BMI>=30 and BMI<35:

print("Obese Class II")

elif BMI>=30 and BMI<35:

print("Obese Class III")

else:

print("Obese")