1.Biggest of three numbers

Input :

#Program for biggest of three numbers

n1=float(input("Enter the first number:"))

n2=float(input("Enter the second number:"))

n3=float(input("Enter the third number:"))

if((n1>n2)and(n1>n3)):

largest=n1

elif((n2>n1)and(n2>n3)):

largest=n2

else:

largest=n3

print("The largest number is",largest)

Output :

Enter the first number:1

Enter the second number:2

Enter the third number:3

The largest number is 3.0

2.Odd/Even

Input :

#Program to check the number is odd or even

n=int(input("Enter the number:"))

if n%2==0:

print("Given number is Even")

else:

print("Given number is Odd")

Output 1 :

Enter the number:1

Given number is Odd

Output 2 :

Enter the number:2

Given number is Even

3. Student Grade Analysis

Input :

#Student grade analysis

m1=int(input("Enter mark m1:"))

m2=int(input("Enter mark m2:"))

m3=int(input("Enter mark m3:"))

m4=int(input("Enter mark m4:"))

m5=int(input("Enter nark m5:"))

tot=m1+m2+m3+m4+m5

print("The total is",tot)

avg=(tot)/5

print("The average is",avg)

if(avg>=90):

print("Grade:O")

elif(avg>=80 and avg<90):

print("Grade:A+")

elif(avg>=70 and avg<80):

print("Grade:A")

elif(avg>=60 and avg<70):

print("Grade:B+")

elif(avg>=50 and avg,60):

print("Grade:B")

else:

print("Grade:U")

Output :

Enter mark m1:77

Enter mark m2:89

Enter mark m3:97

Enter mark m4:94

Enter nark m5:76

The total is 433

The average is 86.6

Grade:A+