1. Write a Python Program to Find LCM?

print ("Enter numbers : ")

n=int(input("first : "))

m=int(input("second : "))

if n>m:

g=n

s=m

else:

g=m

s=n

i=2

while g%s!=0:

g=g\*i

i+=1

print(g)

1. Write a Python Program to Find HCF?

print ("Enter numbers : ")

n=int(input("first : "))

m=int(input("second : "))

if n>m:

s=m

else:

s=n

for i in range(int(s/2),0,-1):

if(n%i==0 and m%i==0):

print("HCF = ",i)

break

1. Write a Python Program to Convert Decimal to Binary, Octal and Hexadecimal?

t=n=int(input("Enter a decimal no. : "))

b=""

while t>0:

if t%2==0:

b="0"+b

else:

b="1"+b

t=int(t/2)

print("binary = ",b)

t=n

b=""

while t>0:

b=str(t%8)+b

t=int(t/8)

print("octal = ",b)

t=n

b=""

while t>0:

if t%16>9:

b=chr(t%16+55)+b

else:

b=chr(t%16+48)+b

t=int(t/16)

print("Hexadecimal = ",b)

1. Write a Python Program To Find ASCII value of a character?

c=input("Enter a character : ")

print("ASCII value = ", ord(c))

1. Write a Python Program to Make a Simple Calculator with 4 basic mathematical operations?

print ("Enter numbers : ")

n=int(input("first : "))

m=int(input("second : "))

c=input("Enter operation +-\*/ : ")

if c=="+":

print("result = ",n+m)

elif c=="-":

print("result = ",n-m)

elif c=="\*":

print("result = ",n\*m)

elif c=="/":

print("result = ",n/m)

else:

print("enter correct choice")