1. Write a Python Program to Find LCM?

Answer=

p, q, x, g = 0, 0, 0, 0  
  
  
p = int (input ())  
q = int (input ())  
  
for i in range (1, p + 1):  
 if i <= q:  
 if p % i == 0 and q % i == 0:  
 g = i  
  
x = (p \* q) / g  
print ("\nThe LCM of two positive numbers ", p, " & ", q, " is ", x, ".")

1. Write a Python Program to Find HCF?

Answer

a=int(input("ENter a number:"))  
b=int(input("Enter a number:"))  
if a>b:  
 g=a  
else:  
 g=b  
  
for i in range(1,g+1):  
 if a%i==0 and b%i==0:  
 hcf=i  
 print(hcf)  
print(f"HCF of {a} and {b} is {hcf}")

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

Answer:-

a=int(input("Enter a number: "))  
print(bin(a))  
print(oct(a))  
print(hex(a))

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

Answer:-

b=input("Enter a number:")  
print(ord(b))

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

Answer:-

a=float(input())  
b=float(input())  
  
print(a+b)  
print(a-b)  
print(a/b)  
print(a\*b)