1. Write a Python program to print "Hello Python"?

Ans:-

print("Hello Python")

1. Write a Python program to do arithmetical operations addition and division?

Ans:-

number1 = int(input('Enter first number: '))

number2 = int(input('Enter second number: '))

sum = number1 + number2

div = number1/number2

print("sum of two numbers=",end="")

print(sum)

print("Division of two numbers=",end="")

print(div)

1. Write a Python program to find the area of a triangle?

Ans:-

a = float(input('Enter value of first side of triangle: '))

b = float(input('Enter value of second side of triangle: '))

c = float(input('Enter value of third side of triangle: '))

s = (a+b+c)/2

area = (s\*(s-a)\*(s-b)\*(s-c))\*\*.5

print("Area of triangle=",end="")

print(area)

1. Write a Python program to swap two variables?

Ans:-

x= int(input("x="))

y= int(input("y="))

temp = 0

temp = x

x = y

y= temp

print("x=",end="")

print(x)

print("x=",end="")

print(y)

1. Write a Python program to generate a random number?

Ans:-

import random

print(random.randint(0,1000))