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:- num1 = input(‘Enter your number’)

num2 = input(‘Enter your number’)

add = int(num1) + int(num2)

print(‘ The Sum is ‘, add)

num1 = input(‘Enter your number’)

num2 = input(‘Enter your number’)

div = int(num1) / int(num2)

print(‘ The Sum is ‘, div)

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

Ans:-

x = int(input('Enter your number'))

y = int(input('Enter your number'))

z = int(input('Enter your number'))

s = (x + y + z) / 2

area = (s\*(s-x)\*(s-y)\*(s-z)) \*\* 0.5

print('The area of the triangle is', area)

1. Write a Python program to swap two variables?

Ans:-

x = int(input('Enter your number of x '))

y = int(input('Enter your number of y '))

swap = x

x = y

y = swap

print('The swap value of x', x)

print('The swap value of y', y)

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

Ans:-

import random

n = random.random()

print(n)