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

print("Hello Python")

Hello Python

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

a = int(input("Enter first number : "))

b = int(input("Enter second number : "))

c = a + b

d = a / b

print("Addition of two number is : ", c)

print("Division of two number is : ", d)

Enter first number : 20

Enter second number : 10

Addition of two number is : 30

Division of two number is : 2.0

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

b = int(input("Enter first number : "))

h = int(input("Enter second number : "))

area = 1/2 \* b \* h

print("Area of a triangle is : ", area)

Enter first number : 20

Enter second number : 5

Area of a triangle is : 50.0

1. Write a Python program to swap two variables?

# Using third variable

a = int(input("Enter first number : "))

b = int(input("Enter second number : "))

c = a

a = b

b = c

print("Swap of two number is : ", a,b)

Enter first number : 6

Enter second number : 3

Swap of two number is : 3 6

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

import random

print(random.randint(0,9))

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