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

Print(“Hello Python”)

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

a = 10

b = 20

c = a + b

d = b / a

e = b // a

print("Sum is ", c, "division is " , d, "Integer Division is ", e)

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

base = float(input("Enter the base"))

height = float(input("Enter the height"))

area = ( base \* height ) / 2

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

1. Write a Python program to swap two variables?

a = 10

b = 20

a, b = b, a

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

import random

print(random.random())

print(random.randint(0, 9))