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 = int(input(“Enter a number :”))

b = int(input(“Enter a number :”))

#Addition

c = a+b

print(“Sum :”,c)

# Division

if b != 0:

d = a / b

print("Division:", d)

else:

print("Division by zero is not allowed")

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

breadth = int(input(“Enter breadth in centimeter :”))

height = int(input(“Enter height in centimeter :”))

Area = 0.5 \* breadth \* height

print(“Area of triangle is “,Area)

1. Write a Python program to swap two variables?

a = int(input(“Enter a number :”))

b = int(input(“Enter a number :”))

print(“a :”,a)

print(“b :”,b)

temp = a

a = b

b = temp

print(“a :”,a)

print(“b :”,b)

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

import random

num = random.random()

print(num)