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

a=”Hello Python”

print(a)

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

def sum(a,b):

return a+b

sum (50,0)

OR

a=int(input("enter first number"))

b=int(input("enter second number"))

print (a+b)

Division:

a=int(input("enter first number"))

b=int(input("enter second number"))

print (a/b)

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

h=int(input("enter value of height"))

b=int(input("enter value of height"))

areaoftraingle=(0.5\*h\*b)

print(areaoftraingle)

1. Write a Python program to swap two variables?

a=int(input("enter first number"))

b=int(input("enter second number"))

temp=a

a=b

b=temp

print("the value of a after swappig:{}".format(a))

print("the value of b after swappig:{}".format(b))

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

import random

print(random.randint(0,9))

OR

import random

n = random.randint(0,50)

print(n)