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=5

sum=a+b

div=a/b

print(sum)

print(div)

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

base= int(input(“enter base in cm: “))

height= int(input(“enter height in cm: “))

area=1/2\*(base\*height)

print(f”area of triangle is {area}”)

1. Write a Python program to swap two variables?

a=10

b=20

c=a

a=b

b=c

print(f'a : {a}')

print(f'b : {b}')

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

import random

number\_generator=random.randint(1,10)

print(number\_generator)