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

print('"Hello Python"')

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

x= int(input('Enter a number'))

y= int(input('Enter another number'))

print('Addition of two numbers is', x+y)

print('Division of two numbers is',x/y)

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

h= int(input('Enter height of triangle'))

b= int(input('Enter base of triangle'))

area = 1/2\*h\*b

print('The area of triangle is', area)

1. Write a Python program to swap two variables?

x =int(input('Enter a number'))

y =int(input('Enter another number'))

print('first number is',x,'and second number is',y)

temp = x

x = y

y = temp

print('After swapping')

print('First number is',x,'and second number is',y)

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

import random

n = random.random()

print(n)