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

def sayHello():  
 print("Hello Python")

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

def add(a,b):  
 return a+b  
  
def divide(a,b):  
 return a/b

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

def ar\_of\_triangle():  
 ht = int(input("Enter height of triangle "))  
 base = int(input("Enter base of triangle "))  
 ar = 0.5\*ht\*base  
 return ar  
  
ans = ar\_of\_triangle()  
print(ans)

1. Write a Python program to swap two variables?

def swape(a,b):  
 print(f"before swape value of a is {a} and values of b is {b}")  
 a,b = b,a  
 print(f"after swape value of a is {a} and values of b is {b}")

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

import random  
  
def randomNumber():  
 n = random.randint(0,1000)  
 print(n)