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

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

def pprint():

print("Hello Python")

pprint()

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

def add\_div(a,b):

try:

c=a+b

d=a/b

print (c , d)

except Exception as e :

print("The exception is ", e)

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

def Area\_of\_triangle(a,b,c):

try :

import math

s = (a+b+c)/2

area= math.sqrt(s\*(s-a)\*(s-b)\*(s-c))

print(" The area of a triangle using herons formula is ", area)

except Exception as e :

print( " The Exception is ", e)

1. Write a Python program to swap two variables?

def swapvariables(a,b):

c=a

d=b

a=d

b=c

print(a,b)

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

def randomnumber(a):

import random

try:

for i in range (a):

num = random.randint(0,a)

print(num)

except Exception as e:

print("Exception is ", e )