InClassExercise-1

1. Source Code:

import sys

print(sys.version)

1. Source Code:

FirstNameString = input('Enter first name')

LastNameString = input('Enter Last Name')

print(LastNameString+FirstNameString)

print('-------------------')

Number1String = input('Enter a number')

Number2String = input('Enter second number')

Num1 = int(Number1String)

Num2 = int(Number2String)

Quotient = Num1/Num2

Remainder = Num1%Num2

print(Quotient, Remainder)

1. Source Code:

import random

num = random.randint(0, 9)

while (0==0):

print('Guess a number between 0 and 9')

guess = input()

i = int(guess)

if i == num:

print('Your guess is perfect')

break

elif i < num:

print('Your guess is lower than expected, Try Higher')

elif i > num:

print('Your guess is higher than expected, Try Lower')