#Split Numbers into List

x = [int(x) for x in input("Enter Numbers: ").split()]

#Check list Length, Quits if its 0 Chars

if len(x) <= 0:

quit()

#Check list is 6 is start or end char

elif x[0] == 6 or x[-1] == 6:

print ("True")

else:

print ("False")



def countClumps(arr, N):

# clumps begin at 0

clumps = 0

# List Num Placeholder

i = 0

while(i < N - 1):

flag = 0

# Runs through the List

# Checking if there are any Matches

while (i + 1 < N and

arr[i] == arr[i + 1]):

flag = 1

i += 1

if (flag):

clumps += 1

i += 1

# Return the count of clumps

return clumps

# Input array

arr = [int(x) for x in input("Enter Numbers: ").split()]

# length of the inputted Array

N = len(arr)

print(countClumps(arr, N))



fname = input("Input file Name: ")

# Word Count, Set to 0

num\_words = 0

# Opens the file in Read

with open(fname, 'r') as f:

# Loops through each line

# Checking the amount of words

for line in f:

words = line.split()

num\_words += len(words)

print("Number of words: ")

print(num\_words)



# Splits and Input into a List

x = [int(x) for x in input("Enter Numbers: ").split()]

# Checks length of the list

if len(x) <= 0:

quit()

# Compares the List min & max

else:

x = max(x) - min(x)

print(x)



# Create Class

class Company:

# Define Attributes

def \_\_init\_\_(self, name, phone, email, address, foundingyear):

self.Cname = name

self.Cphone = phone

self.Cemail = email

self.Caddress = address

self.Cfyear = foundingyear

# Function to Update the Company Number

def myfunc(self):

self.Cphone = input("New Company Number: ")

# Company Variable with all the Attributes

apple = Company("Apple","0411142055", "a@gmail.com", "1 Pear Court", "100AD")

# Calling function to update the Company Phone

apple.myfunc()

print("The Phone Number Is: ",apple.Cphone)