Exercise No: 2

Date: 10.10.2020

Aim:

To write a python program with a list of a number x, count number of occurrences of x in the given list. Using a function countX(lst, x) to count the number x in a given list of numbers

Program:

lst=[]

num=int(input())

def countX(lst,x):

count = 0

for a in lst:

if (a==x):

count+=1

print(count)

for i in range(0,num):

elem =input()

lst.append(elem)

x=input()

countX(lst,x)

Link:

http://103.53.53.18/mod/vpl/forms/edit.php?id=230&userid=1633

Output:

4

1 2 2 4

2

Result:

Using a function countX(lst, x) to count the number x in a given list of numbers is obtained.