**­­­­Exercise No : 2**

Date : 10/10/2020

**Aim:**

To write a Python function **countX(lst, x)** to count the number x in a given list of numbers.

**Program:**

def countX(lst,x):

count=0

for ele in lst:

if ele==x:

count = count+1

print(count)

lst=[]

n= int(input())

for i in range(0,n):

ele=int(input())

lst.append(ele)

x= int(input())

countX(lst,x)

**Link**:

<http://103.53.53.18/mod/vpl/view.php?id=230>

**Output :**

A picture containing shape

Description automatically generated

**Result :**

The above program is executed and the output is verified