**Exercise No:2**

**Date**:10.10.2020

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**Aim:**

Write a python program to count number of occurrences in the given list.

**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=int(input())

lst.append(elem)

x=int(input())

countX(lst,x)

**Link:**

<http://103.53.53.18/mod/vpl/forms/edit.php?id=230&userid=1771>

**Output:**

5

1

2

2

3

4

2

2

**Result:**

occurrence of a given number is obtained.