1823



STUDENT REPORT

DETAILS

Name

A SHARANA

Roll Number

KUB23ECE001

EXPERIMENT

Short Title

REVERSE PACK

Description

Given an array of positive integers, you need to create a new list where:

400

Each element represents the frequency count of occurrence of all unique numbers in the original array. Each frequency count occurs the number of times in the new list equal to the value of the corresponding unique number in the original array. Finally, Sort the new list and display.

Input Format:

The first line contains an integer n, denoting the size of the array.

The second line contains n space-separated integers, representing the elements of the array.

Sample Input:

3 3 1 1 1 2

Sample Output:

[1, 1, 2, 2, 2, 3]

Explanation:

[3, 3, 1, 1, 2] we have {3:2,1:3,2:1}. So now 2 has to appear 3 times and 3 has to appear 1 time and 1 has to appear 2 times.

So the list we get is [2, 2, 2, 3, 1, 1] sorting the list we have [1, 1, 2, 2, 2, 3] 001 KUB23ECE001 KU 3ECEDO1 KUB23ECEDO1 KUB23ECEDO of-ae9a LUB23ECEOO1 KUB23ECEOO1 KUB23ECEOOT KUB23E KUB23ECE001 KUB23E

LUB23ECEDO1 KUB23ECEDO1 K **Source Code:** FUBS3E

https://practice.reinprep.com/student/get-report/5bf0a82d-7b56-11ef-ae9a-0e411ed3c76bf0a82d-7b56-11ef-ae9a-0e410e41ed3c76bf0a82d-7b56-11ef-ae9a-0e410e41ed3c76bf0a82d-7b56-11ef-ae9a-0e410e41ed3c76bf0a82d-7b56-11ef-ae9a-0e410e41ed3c76bf0a82d-7b56-11ef-ae9a-0e41ed40e41e

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n=int(input())
    a=list(map(int,input().split()))
    d=\{\}
    for i in a:
        if i not in d:
            d[i]=1
        else:
            d[i]+=1
    res=[]
    for key,val in d.items():
        res+=[val]*key
    res.sort()
    print(res)
RESULT
 5 / 5 Test Cases Passed | 100 %
```