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ARIAOJÍ		, P
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2	REVERSE PACK  ARIAO 3 1 38 R2	
631 3BR2		3
38RZAAIA	occurs the number of times in the new list equal to the value of the corresponding unique number in the original array.	
38821	Finally, Sort the new list and display.	88
	Input Format:	
AAIAO3T	The first line contains an integer n, denoting the size of the array.	. \
ARIA	The second line contains n space-separated integers, representing the elements of the array.  Sample Input:	XP
21		
38R2		
331 3BR2		
	6 3 3 1 1 1 2 Sample Output:	331
	6 3 3 1 1 1 2 Sample Output:	331
BRZARIAS	6 3 3 1 1 1 2 Sample Output: [1, 1, 2, 2, 2, 3] Explanation:	35
BRZARIAS	6 3 3 1 1 1 2 Sample Output: [1, 1, 2, 2, 2, 3] Explanation:	35
38R2AAAS	6 3 3 1 1 1 2 Sample Output: [1, 1, 2, 2, 2, 3] Explanation:	35
38R2AAAS	6 3 3 1 1 1 2 Sample Output: [1, 1, 2, 2, 2, 3] Explanation:	35
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38R2AAAS	6 3 3 1 1 1 2 Sample Output: [1, 1, 2, 2, 2, 3] Explanation:	35
38R2AAAS	6 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]	35

```
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 %
```