6

112223

**Output:** 

2

**Explanation:** 

As 2 got the most number of votes i.e 3.

Example 2:

Input:

6

1 2 1 1 2 2

**Output:** 

-1

**Explanation:** 

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As both the contestants got same votes there is no majority.

```
Source Code:
 n=int(input())
arr=list(map(int,input().split()))
d={ }
if n==1:
     print(arr[0])
else:
     for i in arr:
         if i not in d:
             d[i]=1
         else:
             d[i]+=1
    x=sorted(d.items(),key=lambda x:x[1], reverse =True)
     if x[0][1]==x[1][1]:
         print(-1)
     else:
```

RESULT

6 / 6 Test Cases Passed | 100 %

print(x[0][0])

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.02

3

47,

CEO?

(823)

2

SEOV