3A	ELogo	40
32 3BR2	STUDENT REPORT SERVED STORES	BRV
DE SELIZA	STUDENT REPORT 3842341162344423411623441162344423411623444444116234444411623444444116234444411623444441162344444116234444411623444444116234444444444	1162 3A11
Ň	SYEDA AALIYA FATIMA	BRIL
3	oll Numbers Astronomy Coll Numbers (23) (23) (23)	
	3BR23Al162	3R1761
EX	PERIMENT BRIDGE SERVE SE	38E)
ORINO	3BR23AI162 PERIMENT PERI	A110 223A1
38A102°	You are the head of the election committee in your village. Each Political party is associated with a unique number and the votes are represented as an integer array A. where each element contains the party number voted for by the villagers. For a party to win, they must have a majority of votes. our task is to find and return an integer value denoting the winning party's number. Return -1 if there is no party with a majority.	3B1-02
and a	Note: If only one vote is there he is the winner.	5,3
1623BR	Input Format:	3BR
	input1: An integer value representing the number the number of votersinput2: An integer array A representing the votes of the voters.	11623BR
3BR23A	output Format:	
381	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	3BR231
. J.	Example 1:) T
223A162	Input:	116
	6	,R23h
×11623BP	112223	, i
270	Output: 2	12/18/2
35	Explanation:	1,2,
BRIL	As 2 got the most number of votes i.e 3.	a British
	Example 2:	John Stranger
	Input:	۸.(
	6	883 B/N
	121122	,,,,,
	Output:	
	-1	Wild

Explanation:

Source Code:

```
3BR13,
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:
       print(x[0][0])
```

RESULT

6 / 6 Test Cases Passed | 100 %