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, OA 3 <sup>th</sup>	STUDENT REPORT	Α(
SP	STUDENT REPORT  STUDENT REPORT  A 3HR 1-3Ch 10h 3HR 1-3Ch	J3CA,
. 0	ETAILS  Name 3 CATOA 34 RAZ CAT	381
DE	ETAILS ORSE SERVICE SE	3
5 I	Name 3CF 3BFT CATOM 223CF 23CF	CAJOA
.0	SIDDAKTHA	
,R23CA10	Roll Number	
,**	3BR23CA104	DA 3BY
EX	(PERIMENT <sup>OA</sup> 3BL <sup>2</sup> <sup>3</sup> Ch <sup>1</sup> OA 3BL <sup>2</sup> <sup>3</sup> Ch <sup>2</sup> OA 3BL <sup>2</sup> OA 3BL <sup>2</sup> <sup>3</sup> Ch <sup>2</sup> OA 3BL <sup>2</sup>	
_P <sup>10A</sup> Tit	tle 23 23ch 23ch 23ch 23ch 23ch 23ch	C.P.
,	FLECTIONS SCHOOL SERVICE SERVI	BRIB
230	38RJ 20A 3 SERJ LOA	.5
A 3BR 23C	3BR23CA104  (PERIMENT)  Sile  ELECTIONS  Description  You are the head of the election committee in your village. Each Political party is associated with a unique number and the	CATOASE
)	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	CA
,R23CA10	votes are represented as an integer array A. where each element contains the party number voted for by the villagers. For a	
,R230	number. Return -1 if there is no party with a majority.	JA 3BRIS
	Note: If only one vote is there he is the winner.	2× 3
2k38	Input Format :	C
in on 3R	input1: An integer value representing the number the number of voters	5R23CA16
	input? An integer array A representing the votes of the voters	382
A 3BR236	output Format:	
, A	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	CATOASP
	Example 1:	C'
223CA10	Input:	03
,8-1	6	JA 3BR23
8	112223	2,
;A10A3B	Output:	D. C.
51	2	R BARY
35	Explanation:	2
382236	As 2 got the most number of votes i.e 3.	2938
	Example 2:	SA POSTER BY
	Input:	,
	6	& RAE
	121122	323
	Output:	0
	-1	Cake St
	Explanation:	RA

**Explanation:** 

Source Code:

38273-

```
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 %