

Note:

- Assume 1-based indexing
- Assume that the railing extends infinitely on the either sides

Input Format:

input1: An integer value N representing the number of moves made by the ant.

input2: An integer array A consisting of the ant's moves towards either side

Sample Input

5

1 -1 1 -1 1

Sample Output

2

J823E

Source Code:

```
N=int(input())
A=list(map(int,input().strip().split()))[:N]
sum = 0
count = 0
for pos in A:
    sum+=pos
    if sum==0:
        count+=1
print(count)
```

RESULT

5 / 5 Test Cases Passed | 100 %

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