

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

**Source Code:** 

```
n=int(input())
arr=list(map(int,input().split()))
summ=0
count=0
for i in range(len(arr)):
    summ+=arr[i]
    if summ==0:
        count+=1
print(count)
```

**RESULT** 

5 / 5 Test Cases Passed | 100 %

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