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:
def count_returns_to_start(N,A):
    current_position=0
    return_count=0
    for move in A:
       current_position +=move
       if current_position==0:
            return_count+=1
    return return_count
N=int(input())
A=list(map(int,input().split()))
result=count_returns_to_start(N,A)
print(result)
```

## **RESULT**

5 / 5 Test Cases Passed | 100 %