```
def count_return_to_origin(N,A):
    postion=0
    return_count=0

for move in A:
    postion += move
    if postion == 0:
        return_count += 1

    return return_count

N=int(input())
A=list(map(int,input().strip().split()))[:N]
    print(count_return_to_origin(N, A))

RESULT

5/5 Test Cases Passed | 100 %

April 100 April
```