```
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)
5 / 5 Test Cases Passed | 100 %
```

RESULT