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STUDENT REPORT	-(
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EXPERIMENT Title ANT ON RAIL Description ANT ON RAIL	2300
ANT ON RAIL There is a ant on your balcony. It wants to leave the rail so sometimes it moves right and sometimes it moves left until it gets	30
There is a ant on your balcony. It wants to leave the rail so sometimes it moves right and sometimes it moves left until it gets exhausted. Given an integer array A of size N which consists of integer 1 and -1 only representing ant's moves.	002
Where 1 means ant moved unit distance towards the right side and -1 means it moved unit distance towards the left. Your task	3822
Note:	15°
ಿ Assume 1-based indexing	
Assume 1-based indexing Assume that the railing extends infinitely on the either sides	CO
, S	13CD
input1 : An integer value N representing the number of moves made by the ant.	0.
input2 : An integer array A consisting of the ant's moves towards either side	0032
Sample Input	
Sample Input 5 1-11-11	an'
1-11-11	3BR21
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Sample Output 2	Carlot Carlot
Source Code: ARAST STORY	36
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```
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

# Example usage:
    N = int(input())
    A = list(map(int,input().split())) # Example moves
    result = count_returns_to_start(N, A)
    print(result) # Output: 3

RESULT

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