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STUDENT REPORT	
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EXPERIMENT AND	<i>'</i>
EXPERIMENT  Title  ANT ON RAIL  ANT ON RAIL  ANT Description  ARABOT ARA	300
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	3
exhausted.Given an integer array A of size N which consists of integer 1 and -1 only representing ant's moves.	,
Where 1 means ant moved unit distance towards the right side and -1 means it moved unit distance towards the left . Your task is to find and return the integer value representing how many times the ant reaches back to original starting position.  Note:	,8R21
• Assume 1-based indexing	
Assume 1-based indexing     Assume that the railing extends infinitely on the either sides  Input Format:	, CD,
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	3,0
Sample Input	
Sample Input  5 1-11-11	822
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Sample Output  2	and the second
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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 %
```