Source Code:

```
{\tt 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 %
        16 36.
```