2

12345

## **Sample Output**

14

**Source Code:** 

```
def max_score_subarray(A, K):
    N = len(A)

# Step 1: Compute the score array
    S = [(i + 1) * A[i] for i in range(N)]

# Step 2: Calculate the initial sum for the first window of size K
    current_sum = sum(S[:K])
    max_sum = current_sum

# Step 3: Slide the window across the array
    for i in range(K, N):
        current_sum += S[i] - S[i - K] # Slide the window right
        max_sum = max(max_sum, current_sum)

return max_sum

RESULT

0/5 Test Cases Passed | 0 %
```