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3CH080 3E	STUDENT REPORT	200
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³ COO _B Titl	ADVACED SUB ARRAY PROBLEM	8R23C)
A PLUD	ADVACED SUB ARRAY PROBLEM Description You are competing in a basketball contest. In this contest the score for each successful shot depends on both the distance)
	from the basket and the player's position. The ball is shot N times, successfully. You are given an array A containing the distance of a player from basket for N shots. The index of array represents the position of the player. Score is calculated by multiplying the position with the distance from the basket	13CD0
5BR13CD1	Your task is to find and return an integer value, representing the maximum possible score you can achieve by choosing a contiguous subarray of size K from the given array.	080 3BR
°0 ;		
300803	* A subarray is a contiguous part of array.	305
	* Assume 1 based indexing.	3BR13C1
aR2	* The array contains both negative and positive values.	
3803BR21	* Assume the player is standing on a cartesian plane.	13CD080
	Input Format	1300
COC	- input1:An integer value N representing the number of shots made by the player	
58R23CD5	- input2 : An integer K representing the size of subarray	080 3BR
	- i nput3 : An array of integers	000
3CD0803	Sample Input	
300	5	R. P. B. B.
c	2 1 2 3 4 5	380
3822	Sample Output	
	14	38 A BEY
s	Source Code: 3Hth 2Closo 3Hth	A BERGHE

```
goals=int(input())
   size=int(input())
   l=list(map(int,input().split()))
   for i in range(0,len(1)):
       sub=l[i:i+size]
       k=1
       s=0
       for j in sub:
           s+=(j*k)
           k+=1
           if s>max:
               max=s
   print(max)
RESULT
 5 / 5 Test Cases Passed | 100 %
```