	Logo	
BRI	STUDENT REPORT	27
010 3BR2		2050
, 05	ETAÎLS Name Serio 38 Revisio 10 38 Revisio	?
381	HANUMANTHA B K	382
	Roll Number 30 10 10 10 10 10 10 10 10 10 10 10 10 10	,0
(5050	2802165050	
2 ¹ CSO ⁵⁹	XPERIMENT tle ADVACED SUB ARRAY PROBLEM COSO 2019 ADVACED SUB ARRAY PROBLEM	522°C
Tit	ADVACED SUB ARRAY PROBLEM	٥,
220	Description ARE SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOLD	(50)
338	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.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Q.		8
505038	* A subarray is a contiguous part of array.	
	* Assume 1 based indexing.	, CSO5
^		
38R21		0
2	Input Format	05038
ço'	- input1 :An integer value N representing the number of shots made by the player	
3827050	- input2 : An integer K representing the size of subarray	^
~	- input3 : An array of integers	3882
(50503		٠,
	5 2	226
38R2		
381	Sample Output	2
	14	3838
	Source Code: Sourc	338

```
input1=int(input())
input2=int(input())
arr=list(map(int,input().split()))
mx=-1
for i in range(0,len(arr)-input2+1):
    t=arr[i:i+input2]
    k,s=1,0
    for j in t:
        s+=(k*j)
        k+=1
        if s>mx:
        mx=s
print(mx)

RESULT

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