- * A subarray is a contiguous part of array.
- * Assume 1 based indexing.
- * The array contains both negative and positive values.
- * Assume the player is standing on a cartesian plane.

Input Format

- $input 1 : \mbox{\sc An}$ integer value N representing the number of shots made by the player
- input2: An integer K representing the size of subarray
- input3 : An array of integers

Sample Input

5

2

12345

Sample Output

14

Source Code:

```
goals=int(input())
   size=int(input())
   l=list(map(int,input().split()))
   mx=0
   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>mx:
               mx=s
   print(mx)
RESULT
 5 / 5 Test Cases Passed | 100 %
        150 3V
                     EFOR
```