import java.util.\*;

import java.lang.\*;

import java.io.\*;

public class Main {

public static void main(String args[]) {

Scanner sc = new Scanner(System.in);

int n = sc.nextInt();

int k = sc.nextInt();

int[]a = new int[n];

for(int i=0;i<n;i++)

{ a[i] = sc.nextInt(); }

int sum=0, currsum=0;

if(n<k)

System.out.print("Invalid");

for(int j=0;j<k;j++)

sum+=a[j];

currsum=sum;

for(int i=k;i<n;i++){

currsum+=a[i]-a[i-k];

sum=Math.max(sum,currsum);

}

System.out.print(sum);

}

}