**Ascending order sequence**

You have found trees grown on a line , but they are not in order . You plan to find the portion of trees with heights in ascending order.  
Given a integer array  that represents the heights of trees , write a program to find the maximum length of ascending order sequence.  
  
**Input Format :**  
A single integer that denotes the size of the array  
Space separated integer array values that corresponds to the array values.  
  
**Output Format :**  
A single integer that denotes the maximum length  
  
**Sample Input 1**  
14  
0 1 3 5 7 0 1 2 3 4 5 6 7 0  
  
**Sample Output 1**  
8  
  
**Sample Input 2**  
5  
2 -2 2 -2 2  
  
**Sample Output 2**  
2