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 	Name Charles Andrew And	
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AECA	Description The Chos of The Chos. Th	
22B1	Description: You are given an N- dimensional array arr[]. A peak element in the array is defined as an element whose value is greater than or equal to its neighboring elements (if they exist). Your task is to find the index of any peak element in the given array	
8	Note: use 0-based indexing	
12AECAC	Input: An integer representing the number of elements in the array. N space-separated integers, denoting the elements of the array.	
	N space-separated integers ,denoting the elements of the array arr[]	
,08 ⁻ 12 ²	Sample Input:	
1812AEC	Sample Output:	
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- NO8-1	Sample Output: 2 Source Code; Chi Paga Anticode, Tabaratic Andra Tabaratic	
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def find_peak_element(arr):
     n = len(arr)
     if n == 1:
       return 0
     if arr[0] > arr[1]:
       return 0
     if arr[n - 1] > arr[n - 2]:
       return n - 1
     for i in range(1, n - 1):
       if arr[i] > arr[i - 1] and arr[i] > arr[i + 1]:
         return i
     return -1
   n = int(input())
   arr = list(map(int, input().split()))
   index = find_peak_element(arr)
   if index != -1:
     print(index)
   else:
     print("No peak element found.")
RESULT
  5 / 5 Test Cases Passed | 100 %
```