

1909. Remove One Element to Make the Array Strictly Increasing

Description

Given a **0-indexed** integer array `nums`, return `true` *if it can be made **strictly increasing** after removing **exactly one** element, or* `false` *otherwise. If the array is already strictly increasing, return `true`.*

The array `nums` is **strictly increasing** if `nums[i - 1] < nums[i]` for each index `(1 <= i < nums.length)`.

Example 1:

Input: `nums = [1,2,10,5,7]`

Output: `true`

Explanation: By removing 10 at index 2 from `nums`, it becomes `[1,2,5,7]`.
`[1,2,5,7]` is strictly increasing, so return `true`.

Example 2:

Input: `nums = [2,3,1,2]`

Output: `false`

Explanation:

`[3,1,2]` is the result of removing the element at index 0.

`[2,1,2]` is the result of removing the element at index 1.

`[2,3,2]` is the result of removing the element at index 2.

`[2,3,1]` is the result of removing the element at index 3.

No resulting array is strictly increasing, so return `false`.

Example 3:

Input: `nums = [1,1,1]`

Output: `false`

Explanation: The result of removing any element is `[1,1]`.
`[1,1]` is not strictly increasing, so return `false`.

Constraints:

- `2 <= nums.length <= 1000`
- `1 <= nums[i] <= 1000`

