

2148. Count Elements With Strictly Smaller and Greater Elements

Description

Given an integer array `nums`, return *the number of elements that have both a strictly smaller and a strictly greater element appear in `nums`*.

Example 1:

Input: `nums = [11,7,2,15]`

Output: 2

Explanation: The element 7 has the element 2 strictly smaller than it and the element 11 strictly greater than it.

Element 11 has element 7 strictly smaller than it and element 15 strictly greater than it.

In total there are 2 elements having both a strictly smaller and a strictly greater element appear in `nums`.

Example 2:

Input: `nums = [-3,3,3,90]`

Output: 2

Explanation: The element 3 has the element -3 strictly smaller than it and the element 90 strictly greater than it.

Since there are two elements with the value 3, in total there are 2 elements having both a strictly smaller and a strictly greater element appear in `nums`.

Constraints:

- `1 <= nums.length <= 100`
- `-105 <= nums[i] <= 105`

