**[169. Majority Element](https://leetcode.com/problems/majority-element/)**

Solved

Easy

Topics

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Given an array nums of size n, return *the majority element*.

The majority element is the element that appears more than ⌊n / 2⌋ times. You may assume that the majority element always exists in the array.

**Example 1:**

**Input:** nums = [3,2,3]

**Output:** 3

**Example 2:**

**Input:** nums = [2,2,1,1,1,2,2]

**Output:** 2

**Constraints:**

* n == nums.length
* 1 <= n <= 5 \* 104
* -109 <= nums[i] <= 109