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169. Majority Element

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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 $\lfloor n / 2 \rfloor$ times. You may assume that the majority element always exists in the

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`
- $1 <= n <= 5 * 10^4$
- $-10^9 <= nums[i] <= 10^9$

Follow-up: Could you solve the problem in linear time and in `O(1)` space?

Seen this question in a real interview before?   1/4

Yes   No

Accepted **2.4M**   Submissions **3.8M**   Acceptance Rate **64.0%**

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