## 1. Two Sum

Given an array of integers, return indices of the two numbers such that they add up to a specific target.

You may assume that each input would have *exactly* one solution, and you may not use the *same* element twice.

No

## Example:

Given nums = [2, 7, 11, 15], target = 9,

return [0, 1].

Because nums[0] + nums[1] = 2 + 7 = 9,

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Seen this question in a real interview before?