

Description

Solution

Submissions

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```
1 public class Solution {
2     public int[] twoSum(int[] numbers, int target) {
3
4     }
5 }
```

## 167. Two Sum II - Input array is sorted

Easy

1019

423

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Given an array of integers that is already **sorted in ascending order**, find two numbers such that they add up to a specific target number.

The function twoSum should return indices of the two numbers such that they add up to the target, where index1 must be less than index2.

### Note:

- Your returned answers (both index1 and index2) are not zero-based.
- You may assume that each input would have *exactly* one solution and you may not use the *same* element twice.

### Example:

**Input:** numbers = [2,7,11,15], target = 9

**Output:** [1,2]

**Explanation:** The sum of 2 and 7 is 9. Therefore index1 = 1, index2 = 2.

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