Given an array of integers nums and an integer target, return *indices of* the two numbers such that they add up to target.

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

You can return the answer in any order.

Example 1:

```
Input: nums = [2,7,11,15], target = 9
```

Output: [0,1]

Output: Because nums[0] + nums[1] == 9, we return [0, 1].

Example 2:

```
Input: nums = [3,2,4], target = 6
```

Output: [1,2]

Example 3:

```
Input: nums = [3,3], target = 6
```

Output: [0,1]