

## 1431. Kids With the Greatest Number of Candies

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[Back to Contest \(/contest/biweekly-contest-25/\)](#)

Given the array `candies` and the integer `extraCandies`, where `candies[i]` represents the number of candies that the *ith* kid has.

For each kid check if there is a way to distribute `extraCandies` among the kids such that he or she can have the **greatest** number of candies among them. Notice that multiple kids can have the **greatest** number of candies.

### Example 1:

**Input:** `candies = [2,3,5,1,3]`, `extraCandies = 3`

**Output:** `[true,true,true,false,true]`

**Explanation:**

Kid 1 has 2 candies and if he or she receives all extra  
Kid 2 has 3 candies and if he or she receives at least 2  
Kid 3 has 5 candies and this is already the greatest num  
Kid 4 has 1 candy and even if he or she receives all ext  
Kid 5 has 3 candies and if he or she receives at least 2

User Accepted: 4742

User Tried: 4827

Total Accepted: 4832

Total Submissions: 5267

Difficulty: Easy

### Example 2:

**Input:** `candies = [4,2,1,1,2]`, `extraCandies = 1`

**Output:** `[true,false,false,false,false]`

**Explanation:** There is only 1 extra candy, therefore only kid 1 will have the greatest number of candies after distribution.

### Example 3:

**Input:** `candies = [12,1,12]`, `extraCandies = 10`

**Output:** `[true,false,true]`

### Constraints:

- $2 \leq \text{candies.length} \leq 100$
- $1 \leq \text{candies}[i] \leq 100$
- $1 \leq \text{extraCandies} \leq 50$

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JavaScript ▼



```
1 ▼ /**
2  * @param {number[]} candies
3  * @param {number} extraCandies
4  * @return {boolean[]}
5  */
6 ▼ var kidsWithCandies = function(candies, extraCandies) {
7
8  };
```

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