

## 5855. Find the Kth Largest Integer in the Array

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You are given an array of strings `nums` and an integer `k`. Each string in `nums` represents an integer without leading zeros.

Return the string that represents the  $k^{\text{th}}$  **largest integer** in `nums`.

**Note:** Duplicate numbers should be counted distinctly. For example, if `nums` is `["1","2","2"]`, `"2"` is the first largest integer, `"2"` is the second-largest integer, and `"1"` is the third-largest integer.

User Accepted:	36
User Tried:	48
Total Accepted:	36
Total Submissions:	54
Difficulty:	Medium

### Example 1:

**Input:** `nums = ["3","6","7","10"]`, `k = 4`

**Output:** `"3"`

**Explanation:**

The numbers in `nums` sorted in non-decreasing order are `["3","6","7","10"]`.  
The 4<sup>th</sup> largest integer in `nums` is `"3"`.

### Example 2:

**Input:** `nums = ["2","21","12","1"]`, `k = 3`

**Output:** `"2"`

**Explanation:**

The numbers in `nums` sorted in non-decreasing order are `["1","2","12","21"]`.  
The 3<sup>rd</sup> largest integer in `nums` is `"2"`.

### Example 3:

**Input:** `nums = ["0","0"]`, `k = 2`

**Output:** `"0"`

**Explanation:**

The numbers in `nums` sorted in non-decreasing order are `["0","0"]`.  
The 2<sup>nd</sup> largest integer in `nums` is `"0"`.

### Constraints:

- $1 \leq k \leq \text{nums.length} \leq 10^4$
- $1 \leq \text{nums}[i].\text{length} \leq 100$
- `nums[i]` consists of only digits.
- `nums[i]` will not have any leading zeros.

JavaScript



```
1 /**
2  * @param {string[]} nums
3  * @param {number} k
4  * @return {string}
5  */
6 var kthLargestNumber = function(nums, k) {
7
8 };
```