

6074. Percentage of Letter in String

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Given a string `s` and a character `letter`, return the **percentage** of characters in `s` that equal `letter` **rounded down** to the nearest whole percent.

User Accepted:	6730
User Tried:	7170
Total Accepted:	6785
Total Submissions:	8382
Difficulty:	Easy

Example 1:

Input: `s = "foobar", letter = "o"`

Output: 33

Explanation:

The percentage of characters in `s` that equal the letter `'o'` is $2 / 6 * 100\% = 33\%$ when rounded down to the nearest whole percent.

Example 2:

Input: `s = "jjjj", letter = "k"`

Output: 0

Explanation:

The percentage of characters in `s` that equal the letter `'k'` is 0% , so we return 0.

Constraints:

- `1 <= s.length <= 100`
- `s` consists of lowercase English letters.
- `letter` is a lowercase English letter.

JavaScript

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```
1 const percentageLetter = (s, letter) => {
2   let n = s.length, cnt = 0;
3   for (const c of s) {
4     if (c == letter) cnt++;
5   }
6   let res = cnt / n * 100;
7   return parseInt(res);
8 };
```

☐ Custom Testcase

Use Example Testcases

Run

Submit

Submission Result: **Accepted** (/submissions/detail/704441434/) ⓘ

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