

Given two strings, find the number of common characters between them.

Example

For `s1 = "aabcc"` and `s2 = "adcaa"`, the output should be `commonCharacterCount(s1, s2) = 3`.

Strings have 3 common characters - 2 "a"s and 1 "c".

Input/Output

- **[execution time limit] 0.5 seconds (cpp)**

- **[input] string s1**

A string consisting of lowercase English letters.

Guaranteed constraints:

$1 \leq s1.length \leq 15$.

- **[input] string s2**

A string consisting of lowercase English letters.

Guaranteed constraints:

$1 \leq s2.length \leq 15$.

- **[output] integer**