

Problem

Result

## Make Strings Anagram

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Given two strings S1 and S2, find and return the minimum number of deletions to be made (total count of deletions in both strings) in order to make the strings anagram.

Anagram of a string is a string which is its permutation.

For example "bbaa" and "abab" are anagrams of each other but "bbaa" and "aaab" are not.

Input Format :

Line 1 : String1  
Line 2 : String2

Output Format :

Number of deletions required

Constraints :

1<= Length of string <=10^4

Sample Input 1 :

cde  
abc

Sample Output 1 :

4

Sample Input 2 :

aab  
aba

Sample Output 2 :

0

```
1
2 • int makeAnagram(char str1[], char str2[]){
3 •     /* Don't write main().
4 •     * Don't read input, it is passed as function argument.
5 •     * Return output and don't print it.
6 •     * Taking input and printing output is handled automatically.
7 •     */
8
9 • }
10
```

