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The Virtual Learning Environment for Computer Programming

# A missing letter

P57710\_en

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You want to build a word *s* by using the letters of another word *t*. You can cut *t* into smaller pieces, decide which of them to use, and reorder them as you wish. Moreover, you will be happy if at most one of the letters of *s* is missing. Would you be able to achieve your goal?

### Input

Input consists of several pairs of *s* and *t*, both with between 1 and  $10^5$  lowercase letters.

#### Output

For every case, print "yes" if you can (almost) build *s*, and "no" otherwise.

#### Sample input

abba baba	yes
abba abac	yes
abba abcdefgh	no
ZZZZZ ZZZ	no no

## **Problem information**

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# Sample output