**Function Description**

You have to create a personal dictionary of english alphabets in a different order.

Given a sequence of words written in the personal language, and the order of the alphabet, return True if and only if the given words are sorted lexicographically in this personal language.

**Input Format**

The first line of input will be provided as space separated words.

The second line of input will be provided as a single word consisting of all the letters in the english alphabets in the personal order.

**Output Format**

Display True or False.

**Sample Input**

hello lad

abcdefghijklmnopqrstuvwxyz

**Sample Output**

True

**Explanation**

As the letter 'h' is before 'l' in the personal dictionary and the alphabet order follow that rule, it returns True.