Anagram Check



You are given two strings, **s** and **t**. Your task is to determine whether **t** is an anagram of **s**.

An Anagram is a word or phrase formed by rearranging the letters of a different word or phrase, typically using all the original letters exactly once.

Write a program to output "TRUE" if **t** is an anagram of **s**, and "FALSE" otherwise.

Input Format

The input consists of two lines:

- The first line contains the string s.
- The second line contains the string t.

Constraints

- 1≤ length of s, length of t≤ 5×10^4
- s and t consist of English letters.

Output Format

• Output a single line containing "TRUE" if t is an anagram of s, and "FALSE" otherwise.

Sample Input 0

spider sidepr

Sample Output 0

TRUE