Anagram of secret for 2 numbers

Description

An anagram of secret is a game that a new number is created by rearranging the order of every single digit found in the original number.

Write a program that can read two number words and check if they are anagram of secret.

Each word has max 10 digits.

Input

A single line that contains 1 number t, t is the number of test cases.

Next t lines that contain number n and m separated by a space.

Constraints:

- 1 <= t <= 200
- 0 <= n <= 9999999999 (That is, at most 10 digits in the number)
- 0 <= m <= 9999999999 (That is, at most 10 digits in the number)

Output

Output "yes" if 2 numbers are anagram of secret. Otherwise print "no".

Each test case's answer needs to be separated by a new line.

Sample Input 1 🖹

```
5
8801314520 1314880520
4125252 40666888
1985 5981
113 112
5649335 80068206
```

Sample Output 1

```
yes
no
yes
no
no
no
```

Hint

The anagram of secret will have the same occurrences for all digits.





