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05 Hr **25** Min **57** Sec

Guidelines

Coding Area

Editor | Compile & Run History

Submissions

Feedback Form

Graphs

Coding Area

A B C D E

ONLINE EDITOR (A)

Exchange Digits

+ Problem Description

Compute nearest larger number by interchanging digits updated.

Given 2 numbers a and b find the smallest number greater than b by interchanging the digits of a and if not possible print -1.

+ Constraints

1 <= a,b <= 10000000

+ Input Format

2 numbers, a and b, separated by space.

+ Output

A single number, greater than than b.

If not possible, print -1.

- + Test Case
- + Explanation

Example 1

Input

459 500

Output

549

Example 2

Input

645757 457765

Output

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that Took help from online sources (attributions)

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