

1736. Latest Time by Replacing Hidden Digits

Description

You are given a string `time` in the form of `hh:mm`, where some of the digits in the string are hidden (represented by `?`).

The valid times are those inclusively between `00:00` and `23:59`.

Return *the latest valid time you can get from* `time` *by replacing the hidden digits*.

Example 1:

Input: `time = "2?:?0"`

Output: `"23:50"`

Explanation: The latest hour beginning with the digit '2' is 23 and the latest minute ending with the digit '0' is 50.

Example 2:

Input: `time = "0?:3?"`

Output: `"09:39"`

Example 3:

Input: `time = "1?:22"`

Output: `"19:22"`

Constraints:

- `time` is in the format `hh:mm`.
- It is guaranteed that you can produce a valid time from the given string.

