

# XOR Strings 3

In this challenge, the task is to debug the existing code to successfully execute all provided test files.

Given two strings consisting of digits 0 and 1 only, find the XOR of the two strings.

To know more about XOR [Click Here](#)

Debug the given function `strings_xor` to find the XOR of the two given strings appropriately.

**Note:** You can modify at most *three* lines in the given code and you cannot add or remove lines to the code.

*To restore the original code, click on the icon to the right of the language selector.*

## Input Format

The input consists of two lines. The first line of the input contains the first string,  $s$ , and the second line contains the second string,  $t$ .

## Constraints

- $1 \leq |s| \leq 10^4$
- $|s| = |t|$

## Output Format

Print the string obtained by the XOR of the two input strings in a single line.

## Sample Input

```
10101
00101
```

## Sample Output

```
10000
```

## Explanation

The XOR of the two strings **10101** and **00101** is  $1 \oplus 0, 0 \oplus 0, 1 \oplus 1, 0 \oplus 0, 1 \oplus 1 = 10000$ .