# 521. Longest Uncommon Subsequence I

Given two strings a and b, return the length of the longest uncommon subsequence between a and b. If no such uncommon subsequence exists, return -1.

An uncommon subsequence between two strings is a string that is a subsequence of exactly one of them.

## Example 1:

- **Input:** a = "aba", b = "cdc"
- Output: 3
- Explanation: One longest uncommon subsequence is "aba" because "aba" is a subsequence of "aba" but not "cdc".

Note that "cdc" is also a longest uncommon subsequence.

## Example 2:

- **Input:** a = "aaa", b = "bbb"
- Output: 3
- Explanation: The longest uncommon subsequences are "aaa" and "bbb".

## Example 3:

- **Input:** a = "aaa", b = "aaa"
- **Output:** -1
- Explanation: Every subsequence of string a is also a subsequence of string b. Similarly, every subsequence of string b is also a subsequence of string a. So the answer would be -1.

#### **Constraints:**

- 1 <= a.length, b.length <= 100
- a and b consist of lower-case English letters.