Assignment: Given two strings s1 and s2. The task is to find out the minimum number of string rotations for the given string s1 to obtain the actual string s2.

Example:

Input: orvicej, jorvice

Output: 1

Explanation: j is rotated left to obtain jorvice.

Input: rvicejo, jorvice

Output: 2

Explanation : o and j are left rotated to obtain

jorvice.