2024-06-01 - Handout – Union Find – Disjoint Set

# Q1. Regions Cut by Slashes

An 𝑛 × 𝑛 grid is composed of 𝑛, 1×1 squares, where each 1×1 square consists of a “/”, “\”, or a blank space. These characters divide the square into adjacent regions.

Given the grid represented as a string array, return the number of adjacent regions.

The grid consists of only the “/”, “\”, or " " characters. Backslash characters are escaped, so “\” is represented as “\\”.

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A diagram of a grid and output

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# Q2. Most Stones Removed with Same Row or Column

<https://leetcode.com/problems/most-stones-removed-with-same-row-or-column/description/>

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