

1128. Number of Equivalent Domino Pairs

Description

Given a list of `dominoes`, `dominoes[i] = [a, b]` is **equivalent to** `dominoes[j] = [c, d]` if and only if either (`a == c` and `b == d`), or (`a == d` and `b == c`) - that is, one domino can be rotated to be equal to another domino.

Return *the number of pairs* `(i, j)` *for which* `0 <= i < j < dominoes.length` , *and* `dominoes[i]` *is equivalent to* `dominoes[j]` .

Example 1:

Input: `dominoes = [[1,2],[2,1],[3,4],[5,6]]`

Output: 1

Example 2:

Input: `dominoes = [[1,2],[1,2],[1,1],[1,2],[2,2]]`

Output: 3

Constraints:

- `1 <= dominoes.length <= 4 * 104`
- `dominoes[i].length == 2`
- `1 <= dominoes[i][j] <= 9`

