Problem Link:

<https://leetcode.com/problems/number-of-equivalent-domino-pairs/description/?envType=daily-question&envId=2025-05-04>

Solution:

class Solution {

public:

int numEquivDominoPairs(vector<vector<int>>& dominoes) {

map<int, int> m;

int c = 0;

for(auto& d : dominoes)

{

int a = d[0], b = d[1];

int k = min(a, b) \* 10 + max(a, b);

c += m[k];

m[k]++;

}

return c;

}

};