Problem Link:

<https://leetcode.com/problems/alice-and-bob-playing-flower-game/?envType=daily-question&envId=2025-08-29>

Solution:

class Solution {

public:

long long flowerGame(int n, int m) {

long long ox = (n + 1) / 2;

long long ex = n / 2;

long long oy = (m + 1) / 2;

long long ey = m / 2;

return ox \* ey + ex \* oy;

}

};