Problem Link:

<https://leetcode.com/problems/find-lucky-integer-in-an-array/description/?envType=daily-question&envId=2025-07-05>

Solution:

class Solution {

public:

int findLucky(vector<int>& arr) {

map<int, int> m;

for(int e : arr)

{

m[e]++;

}

int r = -1;

for(auto p : m)

{

if(p.first == p.second)

{

r = max(r, p.first);

}

}

return r;

}

};