

Count Me II

Problem	Submissions	Leaderboard	Discussions
---------	-------------	-------------	-------------

Submitted 7 hours ago • Score: 20.00

Status: Accepted

✓	Test Case #0	✓	Test Case #1	✓	Test Case #2
✓	Test Case #3	✓	Test Case #4	✓	Test Case #5
✓	Test Case #6	✓	Test Case #7	✓	Test Case #8
✓	Test Case #9	✓	Test Case #10	✓	Test Case #11

Submitted Code

Language: C++20 Open in editor

```
1 #include <bits/stdc++.h>
2 using namespace std;
3
4 int main()
5 {
6     int t;
7     cin >> t;
8     while (t-->0)
9     {
10
11         int n;
12         cin >> n;
13         map<int, int> mp;
14         int mx_cnt = INT_MIN;
15         for (int i = 0; i < n; i++)
16         {
17             int x;
18             cin >> x;
19             mp[x]++;
20             if (mp[x] > mx_cnt)
21                 mx_cnt = mp[x];
22         }
23
24         // cout<<mx_cnt<<endl;
25
26         stack<pair<int, int>> st;
27         for (auto it = mp.begin(); it != mp.end(); it++)
28         {
29             if (it->second == mx_cnt)
30                 st.push({it->first, it->second});
31         }
32     }
```

```
33     pair<int, int> myPair = st.top();
34     cout << myPair.first << " " << myPair.second << endl;
35 }
36 return 0;
37 }
```

[Interview Prep](#) | [Blog](#) | [Scoring](#) | [Environment](#) | [FAQ](#) | [About Us](#) | [Support](#) | [Careers](#) | [Terms Of Service](#) | [Privacy Policy](#) |