

Number of occurrence

统计指定元素出现的次数

采用hash表

```
#include<bits/stdc++.h>

using namespace std;

int findOccurrence(vector<int> &arr, int X) {
    unordered_map<int, int> m;
    for (int a: arr)
        m[a]++;
    return m.count(X) ? m[X] : -1;
}

int main() {
    int T;
    scanf("%d", &T);
    while (T--) {
        int N, num, X;
        vector<int> arr;
        scanf("%d %d", &N, &X);
        for (int i = 0; i < N; ++i) {
            scanf("%d", &num);
            arr.push_back(num);
        }
        printf("%d\n", findOccurrence(arr, X));
    }
    return 0;
}
```