Problem Link:

<https://codeforces.com/problemset/problem/1541/B>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--) {
* **int** n;
* cin >> n;
* **vector<int>** v(n + 1);
* **map**<**int**, **int**> m;
* **for**(**int** i = 1; i <= n; ++i)
* {
* cin >> v[i];
* m[v[i]] = i;
* }
* **int** c = 0;
* **for**(**int** i = 1; i <= n; ++i)
* {
* **int** e = v[i];
* **for**(**int** k = 1; k \* e <= 2 \* n; ++k)
* {
* **int** s = e \* k;
* **int** j = s - i;
* **if**(j > i && j <= n && v[j] == k)
* {
* c++;
* }
* }
* }
* cout << c << **"\n"**;
* }
* **return** 0;
* }