Problem Link:

<https://codeforces.com/problemset/problem/1941/A>

Solution:

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