Problem Link:

<https://codeforces.com/problemset/problem/1840/C>

Solution:

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