Problem Link:

<https://codeforces.com/problemset/problem/1980/B>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--) {
* **int** n, f, k;
* cin >> n >> f >> k;
* **vector<int>** v(n);
* **for**(**int** i = 0; i < n; ++i)
* cin >> v[i];
* **int** fav = v[f - 1];
* **int** g = 0, e = 0;
* **for**(**int** val : v)
* {
* **if**(val > fav)
* g++;
* **else** **if**(val == fav)
* e++;
* }
* **if**(g >= k)
* cout << **"NO\n"**;
* **else** **if**(g + e <= k)
* cout << **"YES\n"**;
* **else**
* cout << **"MAYBE\n"**;
* }
* **return** 0;
* }