Problem Link:

<https://codeforces.com/problemset/problem/1985/D>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--) {
* **int** n, m;
* cin >> n >> m;
* **vector<string>** v(n);
* **for**(**int** i = 0; i < n; ++i)
* {
* cin >> v[i];
* }
* **int** minr = n, maxr = -1;
* **int** minc = m, maxc = -1;
* **for**(**int** i = 0; i < n; ++i)
* {
* **for**(**int** j = 0; j < m; ++j)
* {
* **if**(v[i][j] == **'#'**)
* {
* minr = min(minr, i);
* maxr = max(maxr, i);
* minc = min(minc, j);
* maxc = max(maxc, j);
* }
* }
* }
* **int** rc = (minr + maxr) / 2 + 1;
* **int** cc = (minc + maxc) / 2 + 1;
* cout << rc << **" "** << cc << **"\n"**;
* }
* **return** 0;
* }