Problem Link:

<https://codeforces.com/problemset/problem/1676/C>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while** (t--) {
* **int** n, l;
* cin >> n >> l;
* **vector<string>** v(n);
* **for**(**int** i = 0; i < n; ++i)
* cin >> v[i];
* **int** m = INT\_MAX;
* **for**(**int** i = 0; i < n; ++i)
* {
* **for**(**int** j = i + 1; j < n; ++j)
* {
* **int** d = 0;
* **for**(**int** k = 0; k < l; ++k)
* {
* d += abs(v[i][k] - v[j][k]);
* }
* m = min(m, d);
* }
* }
* cout << m << **"\n"**;
* }
* }