Problem Link:

<https://codeforces.com/problemset/problem/1850/C>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--)
* {
* **vector<string>** grid(8);
* **for**(**int** i = 0; i < 8; i++)
* {
* cin >> grid[i];
* }
* **for**(**int** c = 0; c < 8; c++)
* {
* string word = **""**;
* **for**(**int** r = 0; r < 8; r++)
* {
* **if**(grid[r][c] != **'.'**)
* {
* word += grid[r][c];
* }
* }
* **if**(!word.empty())
* {
* cout << word << **"\n"**;
* **break**;
* }
* }
* }
* **return** 0;
* }