Problem Link:

<https://codeforces.com/problemset/problem/1915/B>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** t;
* cin >> t;
* **while**(t--)
* {
* **char** grid[3][3];
* **for**(**int** i = 0; i < 3; i++)
* {
* **for**(**int** j = 0; j < 3; j++)
* {
* cin >> grid[i][j];
* }
* }
* **int** x = -1, y = -1;
* **for**(**int** i = 0; i < 3; i++)
* {
* **for**(**int** j = 0; j < 3; j++)
* {
* **if**(grid[i][j] == **'?'**)
* {
* x = i;
* y = j;
* **break**;
* }
* }
* **if**(x != -1)
* **break**;
* }
* **char** r = **'A'** + **'B'** + **'C'** - grid[x][(y+1)%3] - grid[x][(y+2)%3];
* **char** c = **'A'** + **'B'** + **'C'** - grid[(x+1)%3][y] - grid[(x+2)%3][y];
* cout << r << **"\n"**;
* }
* **return** 0;
* }