

# Character Patterns (Act 1)

Using two characters: . (dot) and \* (asterisk) print a chessboard-like pattern. The first character printed should be \* (asterisk).

## Input

You are given  $t < 100$  - the number of test cases and for each of the test cases two positive integers:  $l$  - the number of lines and  $c$  - the number of columns in the pattern ( $l, c < 100$ ).

## Output

For each of the test cases output the requested pattern (please have a look at the example). Use one line break in between successive patterns.

## Example

**Input:**

```
3
3 1
4 4
2 5
```

**Output:**

```
*
.
*

* *
. .
* *
. .
* *
. .
* *
. .

* * *
. . .
* * .
. . .
```