



## CPTTRN3 - Character Patterns (Act 3)

[#basics \(/problems/tag/basics\)](/problems/tag/basics)

Using two characters: . (dot) and \* (asterisk) print a grid-like pattern.

### Input

You are given  $t$  - 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 grid. Each square of the grid is of the same size and filled with 4 dots (see the example below).

### 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:**

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

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

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

[Submit solution! \(/submit/CPTTRN3/\)](/submit/CPTTRN3/)

hide comments



sigma\_poet (/users/sigma\_poet): 2015-12-19 06:46:21  
This Problem is awful....



rashmica\_9 (/users/rashmica\_9): 2015-11-18 10:49:20

**Last edit: 2015-11-18 11:27:13**


Leave a Comment



Notes:

1. Don't post any source code here.
2. Please be careful, leave short comments only. Don't spam here.

3. For more discussion (hints, ideas, solutions) please visit our forum (/forum).
4. Authors of the problems are allowed to delete the post and use html code here (e.g. to provide some useful links).

 [Submit solution! \(/submit/CPTTRN3/\)](/submit/CPTTRN3/)

Added by: kuszi (/users/kuszi)  
Date: 2012-09-03  
Time limit: 0.238s  
Source limit: 50000B  
Memory limit: 1536MB  
Cluster: Cube (Intel Pentium G860  
3GHz) (/clusters/)  
Languages: All

## PL/SQL Developer

Download PL/SQL Developer  
lots of features, plug-ins &  
more



### Vote requirements



- ✘ user for 1 from 5 needed days
- ✘ solved 2 from 15 needed problems
- ✘ solve this problem

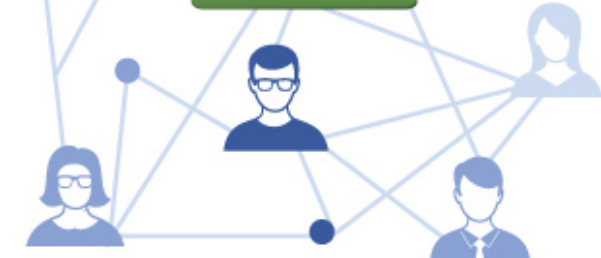
facebook



## Создать профиль Facebook

Зарегистрируйтесь бесплатно  
и подключитесь к миру.


Регистрация



Own tags

*No tags*

[About \(/info\)](#) | [Tutorial \(/tutorials\)](#) | [Tools \(/tools\)](#) | [Clusters \(/clusters\)](#) | [Credits \(/credits\)](#) | [Jobs \(/jobs\)](#) | [API \(/sphereengine\)](#)

 [RSS \(/rss/\)](#)

© Spoj.com. All Rights Reserved. Spoj uses Sphere Engine ([http://sphere-engine.com?utm\\_campaign=permanent&utm\\_medium=footer&utm\\_source=spoj](http://sphere-engine.com?utm_campaign=permanent&utm_medium=footer&utm_source=spoj))™ © by Sphere Research Labs ([http://sphere-research.com?utm\\_campaign=permanent&utm\\_medium=footer&utm\\_source=spoj](http://sphere-research.com?utm_campaign=permanent&utm_medium=footer&utm_source=spoj)).