7 by 7 Fillomino

Fill in all empty cells and form groups of numbers. Each group contains as many cells as the number in the group. The groups may not touch a similarly sized group, either horizontally or vertically.

| | 4 | | | 7 | | |
|---|---|---|---|---|---|---|
| | 3 | | 1 | | | |
| 1 | 6 | | | | | 7 |
| | | | 3 | | | 1 |
| 2 | 3 | | | 4 | | 5 |
| | | 5 | 6 | | | |
| 5 | | | | 2 | 5 | 2 |

| | 7 | 3 | 6 | | | 6 |
|---|---|---|---|---|-----|---|
| | | | 1 | 3 | | 6 |
| | 4 | | | | 3 | |
| | 7 | | 2 | | | |
| 2 | 7 | 3 | | | 5 | 5 |
| | 4 | | 1 | 5 | 5 2 | |
| | | 1 | | | | 5 |

copyright: www.mathinenglish.com

Answers

Fill in all empty cells and form groups of numbers. Each group contains as many cells as the number in the group. The groups may not touch a similarly sized group, either horizontally or vertically.

| 3 | 4 | 4 | 4 | 7 | 7 | 7 |
|---|---|---|---|---|---|---|
| 3 | 3 | 4 | 1 | 7 | 7 | 7 |
| 1 | 6 | 6 | 3 | 3 | 4 | 7 |
| 3 | 3 | 6 | 3 | 4 | | 1 |
| 2 | 3 | 6 | | 4 | | 5 |
| 2 | 5 | 5 | 6 | 5 | 5 | 2 |
| 5 | 5 | 5 | 2 | 2 | 5 | 2 |

| 7 | 7 | 3 | 6 | 6 | 6 | 6 |
|---|---|---|---|---|---|---|
| 7 | 3 | 3 | 1 | 3 | 6 | 6 |
| 7 | 4 | 4 | 4 | 3 | 3 | |
| 7 | 7 | 4 | 2 | 2 | 5 | |
| 2 | 7 | 3 | 3 | 3 | 5 | 5 |
| 2 | 4 | 4 | 1 | | 2 | 2 |
| 4 | 4 | 1 | 5 | 5 | 5 | 5 |

copyright: www.mathinenglish.com