

# 10 by 15 Shikaku

Fill the grid with squared or rectangular pieces or shapes. Each square or rectangle must contain one circled number, representing its area.

|   |   |   |   |    |   |   |   |   |    |
|---|---|---|---|----|---|---|---|---|----|
|   |   | 5 | 5 |    | 2 |   | 3 |   |    |
|   | 2 | 2 | 9 |    |   | 6 |   |   | 6  |
|   |   | 4 |   | 18 |   |   |   |   |    |
| 7 |   | 4 |   |    |   |   |   |   | 18 |
| 7 |   | 6 |   |    |   |   |   |   |    |
|   |   |   |   | 4  | 4 |   |   | 3 | 2  |
|   |   | 6 |   | 2  | 2 | 3 | 2 |   | 2  |
| 7 | 2 | 2 |   |    | 4 |   | 2 |   | 8  |
|   |   | 6 |   | 4  | 4 |   | 4 | 4 |    |
|   |   |   | 9 |    | 2 | 2 |   |   |    |
| 4 | 4 | 4 |   |    | 5 | 3 |   | 6 | 8  |
| 8 |   | 2 | 2 |    | 5 |   | 6 |   |    |
|   |   |   |   | 6  |   |   |   |   |    |
|   |   | 4 |   |    |   | 2 | 4 |   |    |
|   | 8 | 2 | 2 | 6  |   | 2 |   |   |    |

# Answers

Fill the grid with squared or rectangular pieces or shapes. Each square or rectangle must contain one circled number, representing its area.

|   |   |   |   |    |    |    |    |    |    |
|---|---|---|---|----|----|----|----|----|----|
| 5 | 5 | 5 | 5 | 5  | 2  | 2  | 3  | 3  | 3  |
| 7 | 2 | 2 | 9 | 6  | 6  | 6  | 6  | 6  | 6  |
| 7 | 4 | 4 | 9 | 18 | 18 | 18 | 18 | 18 | 18 |
| 7 | 4 | 4 | 9 | 18 | 18 | 18 | 18 | 18 | 18 |
| 7 | 6 | 6 | 9 | 18 | 18 | 18 | 18 | 18 | 18 |
| 7 | 6 | 6 | 9 | 4  | 4  | 4  | 4  | 3  | 2  |
| 7 | 6 | 6 | 9 | 2  | 2  | 3  | 2  | 3  | 2  |
| 7 | 2 | 2 | 9 | 4  | 4  | 3  | 2  | 3  | 8  |
| 6 | 6 | 6 | 9 | 4  | 4  | 3  | 4  | 4  | 8  |
| 6 | 6 | 6 | 9 | 6  | 2  | 2  | 4  | 4  | 8  |
| 4 | 4 | 4 | 4 | 6  | 5  | 3  | 6  | 6  | 8  |
| 8 | 8 | 2 | 2 | 6  | 5  | 3  | 6  | 6  | 8  |
| 8 | 8 | 4 | 4 | 6  | 5  | 3  | 6  | 6  | 8  |
| 8 | 8 | 4 | 4 | 6  | 5  | 2  | 4  | 4  | 8  |
| 8 | 8 | 2 | 2 | 6  | 5  | 2  | 4  | 4  | 8  |