## 6 by 6 Killer Sudoku

Fill in the numbers 1 to 6 in such that each number only appears once in each row, column and dotted sub-region (cage). The sum of the numbers in a cage must equal the printed clue numbers of a cage.


| $4$ | $9$ | 8 ${ }^{-\cdots-\cdots}$ | $7$ | 8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 12 |  |
| 13 |  |  | $7{ }^{-\cdots-----1}$ |  | $10$ |
| 13 -------1 | 3 |  |  | - |  |
|  | 8 |  | $5$ | ----. |  |
|  | 5 |  | $14$ |  |  |

## Answers

Fill in the numbers 1 to 6 in such that each number only appears once in each row, column and dotted sub-region (cage). The sum of the numbers in a cage must equal the printed clue numbers of a cage.

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


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

