## 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.

|  |  | 8 |  | ---------- | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9------- | $6$ |  |  |  |  |
|  | 6 |  | 9 | 11 | , |
| $8$ | - | 8 |  |  | 14 |
| 7-------4 | ---------- | - |  |  |  |
| - | $8$ |  | 5 | $\cdots$ |  |


| 7 | 8 | 10 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| + | (--------- | - | 11------1 | $7{ }^{7}$ |  |
| ( | 7 |  |  | 8 |  |
| 10 |  |  | --------- | - | 11 |
| 14 |  |  |  | 14 |  |
| $7$ | ----------- |  |  |  |  |

## 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.

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


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

