## 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.


| $8$ | $9$ |  | $7$ |  | ${ }^{+-------7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 10 | $8$ | 界 |  |
| 13 |  |  | ---- | 12 |  |
|  | ---- | $5$ | ----- |  |  |
| ---------- | $1 \begin{aligned} & 1 \\ & 11 \end{aligned}$ | 9 |  | $5$ |  |
|  |  |  | $11$ |  |  |

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


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

