## 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.

| $17$ |  |  | 8 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6------- | ---------- | $20$ |  |  |  |
| - | $\begin{array}{l:l} \hline \end{array}$ |  |  | 9 |  |
| 9 | ----------- |  | $13$ |  | 6 |
| 6 | ----------- | 10 |  | 五 | - |
| $8$ |  |  | 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 | 5 | 1 | 4 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 4 | 3 | 6 | 5 | 2 |
| 5 | 1 | 2 | 4 | 3 | 6 |
| 6 | 3 | 4 | 5 | 2 | 1 |
| 4 | 2 | 1 | 3 | 6 | 5 |
| 3 | 5 | 6 | 2 | 1 | 4 |


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

