

7 by 7 More or Less

Place the number 1 to 7 such that each row and column contains the digits 1 to 7. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

| | | | | | | |
|---|---|---|---|---|---|---|
| | 5 | | | | | |
| | | | > | | | 5 |
| | | | | < | > | |
| | > | | > | | 7 | 5 |
| | < | | 2 | | | 6 |
| 7 | | | < | | | 2 |
| 5 | | > | | 1 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 4 | | | | < | | 2 |
| 5 | > | 1 | | | | 4 | |
| | | | > | | | | |
| | | > | | < | | 2 | |
| | > | | 7 | 2 | | | |
| | 6 | | < | | | 7 | |
| | | | | 5 | > | | |

Answers

Place the number 1 to 7 such that each row and column contains the digits 1 to 7. More or less symbols are placed between some of the cells indicating that numbers must be higher or lower than a neighbouring cell.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 3 | 5 | 1 | 2 | 4 | 7 | 6 | | |
| | | | | | | ∨ | | |
| 2 | 1 | 7 | › | 6 | 3 | 5 | 4 | |
| 4 | 2 | 5 | 3 | ‹ | 6 | › | 1 | 7 |
| 6 | › | 4 | › | 3 | 7 | 5 | 2 | 1 |
| | | | | | | | | |
| 1 | ‹ | 3 | 2 | 4 | 7 | 6 | 5 | |
| 7 | 6 | 4 | ‹ | 5 | 1 | 3 | 2 | |
| | | | | | | | | |
| 5 | 7 | › | 6 | 1 | 2 | 4 | 3 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 7 | 4 | 1 | 5 | 3 | ‹ | 6 | 2 | |
| | | | | | | | | |
| 5 | › | 1 | 2 | 6 | 7 | 4 | 3 | |
| | | | | | | | | |
| 1 | 7 | 5 | › | 3 | 6 | 2 | 4 | |
| | | | | | | | | |
| 3 | 5 | › | 4 | ‹ | 7 | 2 | 1 | 6 |
| | | | | | | | | |
| 6 | › | 3 | 7 | 2 | 4 | 5 | 1 | |
| | | | | | | | | |
| 2 | 6 | 3 | ‹ | 4 | 1 | 7 | 5 | |
| | | | | | | | | |
| 4 | 2 | 6 | 1 | 5 | › | 3 | 7 | |