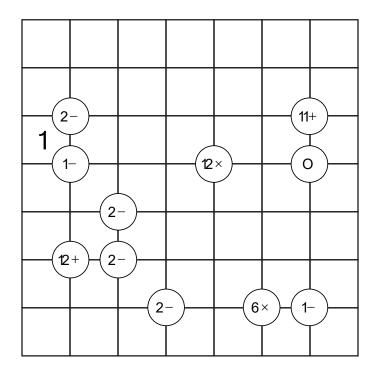
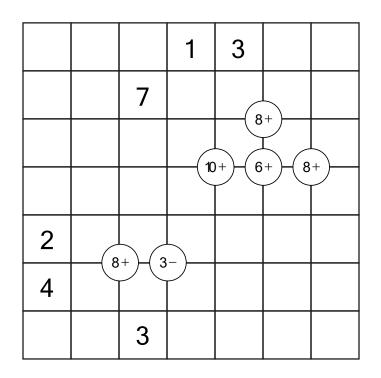
7 by 7 Mathrix Puzzles

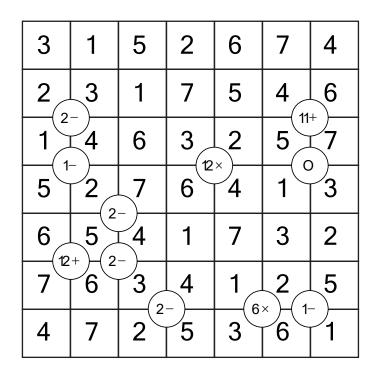
Place the number 1 to 7 such that each row and column contains the digits 1 to 7. Circles with conditions are placed on some intersections and are meant for the 2 pairs of diagonally adjacent cells. This can be the sum (+), difference (-), product (×), quotient (÷), only odd (O) or only even (E).





Answers

Place the number 1 to 7 such that each row and column contains the digits 1 to 7. Circles with conditions are placed on some intersections and are meant for the 2 pairs of diagonally adjacent cells. This can be the sum (+), difference (-), product (×), quotient (\div), only odd (O) or only even (E).



| 6 | 4 | 5 | 1 | 3 | 7 | 2 |
|---|---|---|---|----|-------------|----------|
| 1 | 5 | 7 | 2 | 6 | 3 | 4 |
| 3 | 1 | 4 | 6 | 5> | √2 ∕ | 7 |
| 7 | 3 | 2 | 5 | 4 | 1 | 6 |
| 2 | 7 | 6 | 4 | 1 | 5 | 3 |
| 4 | 2 | 1 | 3 | 7 | 6 | 5 |
| 5 | 6 | 3 | 7 | 2 | 4 | 1 |