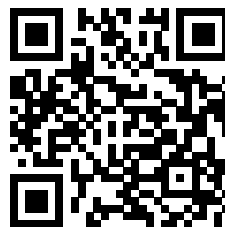# Makodoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

A cross between two cells indicates that the product of the numbers in these cells is less than 10. A plus between two cells indicates that the sum of the numbers in these cells is less than 10. If the sum and product are less than 10, then there is a cross between these cells. If there is no sign between two cells, then both sum and product are at least 10.

```
5 × 1 + 8 | 2 + 7   9 | 4   6 + 3
    +       +           +
6 + 2 × 4 + 5 | 8   3 × 1 × 9   7
    ×           +   +   +       +
9   3   7 | 6 × 1 × 4 + 5 | 8   2
×   +   +   +   ×
1 + 6 + 2 + 3 + 4   7 | 8   5   9
×           +                 +   ×
4   8   3 | 9   6   5 | 7 + 2 + 1
            +       +   +   +   +
7   9   5 | 8   2 × 1 + 6 + 3 + 4
+           +       +   +   +
2 + 7   9 | 4 + 5   6 + 3 × 1 + 8
×           +           ×   +
3 + 4 | 6 + 1 × 9   8 | 2 + 7   5
    +   ×   +
8   5 × 1 + 7 | 3 × 2 | 9   4   6
```

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