

## Vier-Summen-Sudoku

Setze die Zahlen von 1 bis 9 in jedes leere Feld, sodass jede Zahl genau einmal in jeder Reihe, jeder Spalte und jedem 3x3-Bereich erscheint.

Die Zahl an der Kreuzung der vier Felder ist die Summe der Zahlen in diesen vier Feldern.



(Lösung)

The grid is a 9x9 Sudoku puzzle with specific rules for the four-sums intersections:

- Top-left intersection (row 1, col 1): 9, 1, 14
- Top-right intersection (row 1, col 4): 8, 4, 20
- Middle-left intersection (row 4, col 1): 24, 6, 12
- Middle-right intersection (row 4, col 4): 14, 6, 8
- Bottom-left intersection (row 7, col 1): 14, 25, 19
- Bottom-right intersection (row 7, col 4): 18, 19, 21

Other visible numbers include 1, 8, 4, 20, 17, 12, 9, 6, 3, 25, 18, 19, 19, and 21. The grid is partially solved with these values, and the goal is to fill in the remaining empty cells while maintaining the standard Sudoku rules of no repeats per row, column, and 3x3 box, plus the four-sums rule at the intersections.