

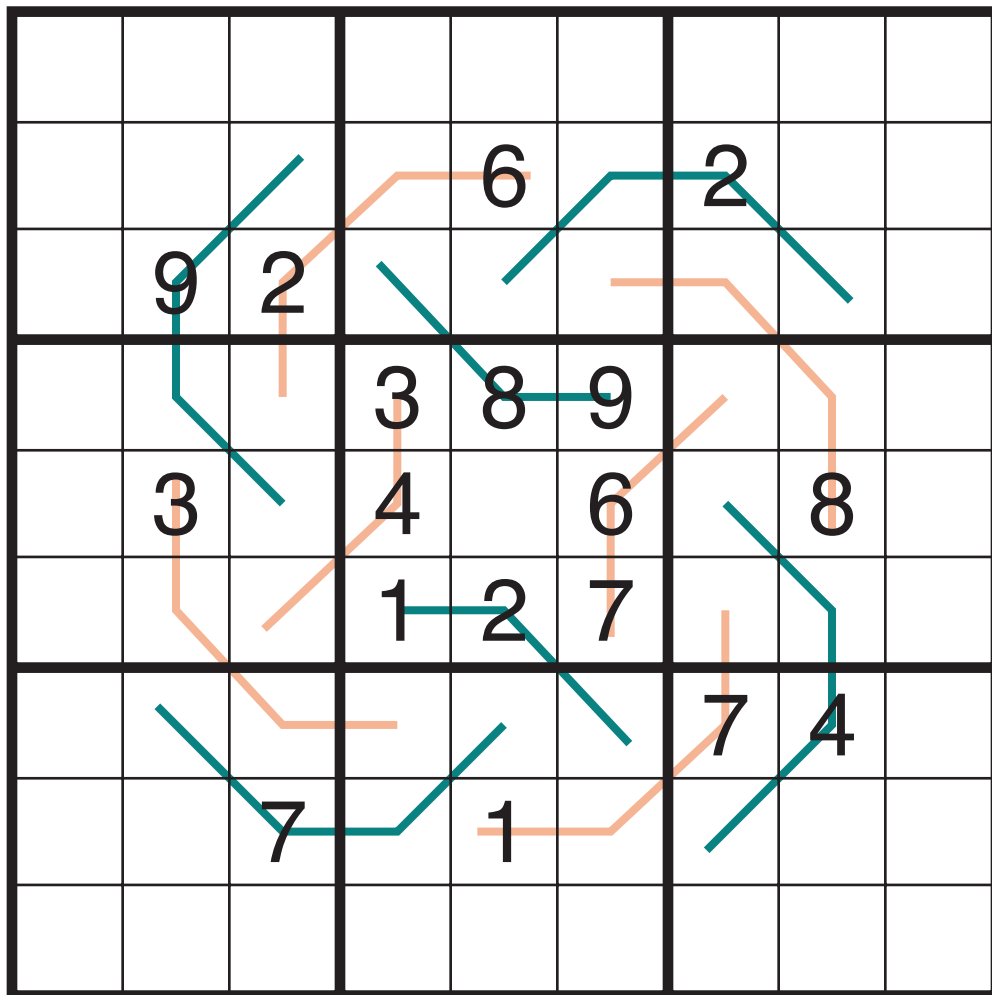
Entropic / Modular Lines Sudoku

by Philip Newman

Standard Sudoku rules (insert a number from 1 to 9 into each cell so that no number repeats in any row, column, or bold region).

Numbers along peach lines (entropic lines) must form a repeating cycle of L = Low (1, 2, 3), M = Medium (4, 5, 6), and H = High (7, 8, 9) numbers like ...LMHLMH... or ...LHMLHM....

Numbers along teal lines (modular lines) must form a repeating cycle of different remainders after division by three, specifically zero (3, 6, 9 $\equiv 0 \pmod 3$), one (1, 4, 7 $\equiv 1 \pmod 3$), and two (2, 5, 8 $\equiv 2 \pmod 3$) like ...012012... or ...021021....



Birbs of Paradise