Full or Half Sudoku by Bill Murphy

Rules: Insert a number from 1 to 9 into each cell so that no number repeats in any row, column, or bold region. Also, cages must contain either all even numbers, all odd numbers, or exactly half even and half odd numbers.

(In other versions of this variation, cages are marked that must be full or half, but in this particular grid there are no marked cages so their nature must be determined.)