Sum Dashes Sudoku by clover!

Rules: 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). If a horizontal dash appears in a cell, the number in that cell is the sum of the numbers to its immediate left and right. If a vertical dash appears in a cell, the number in that cell is the sum of the numbers immediately above and below it.

