Distance Sudoku by clover!

Rules: Insert a number from 1 to 9 into each cell so that no number repeats in any row, column, or bold region. The clues outside the grid reveal pairs of numbers that appear in the given order, left to right or top to bottom, in that row or column. The value after the colon indicates the distance between the two numbers (with 1 being the smallest possible value meaning the numbers are in adjacent cells one apart).

			8-2:1	4-5:1	7-2:1	6-1:1	5-1:1	
6-2:1	1	3						
4-5:1								
5-1:1			9		5			
2-8:1				1		2		
6-4:1			8				6	
5-2:1				4		3		
4-5:1					7		9	
5-7:1								