

Index to One 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). An outside clue N indicates a special interaction happening with the number in the Nth cell from that direction. The value X inside that Nth cell must indicate the exact distance in cells of the number 1 from the outside clue. (For example, because of the 2 clue at the top of the first column, if R2C1 contains the number 7, then R7C1 (7 cells from the top of the grid) must contain the 1 in that column.)

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

Dude, Where's My Ones?