CENTER DOT SUDOKU

Fill digits 1-9 in the empty spaces of the grid so that they appear exactly once in each row, column, and 3×3 square.

Digits 1-9 must also appear uniquely in the center dot pattern indicated by the shaded cells.

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

