SUDOKU - queens

Standard sudoku rules apply.

All digits 9 in the grid are considered to be chess queens. Two queens cannot be placed along the same diagonal of any length.

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