SUDOKU - shift

Place the digits 1-9 in each column, each row and in all nine 3x3 regions.
All given clues are placed in the wrong cell and should be shifted one cell horizontally or vertically.

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