

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

Puzzle **112**, difficulty rating: **Medium**

Each number (from 1 to 9) must occur exactly once in each row, each column, and each 3x3 sub-region. Several numbers are already filled in for you: those are your hints. Your goal is to fill in every blank square.