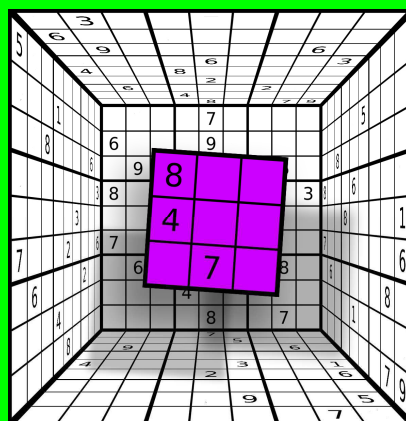# SUDOKU WEEKLY
Week 41, 2018

www.jvank.nl/Sudokus

Explanation

The solution to a sudoku is a special kind of **magic square**: In each row and in each column the entries add to the same number, in this case, 45.

Only the digits 1,2,3,4,5,6,7,8 and 9 may be used and all nine digits have to appear on each row and in each column. On top of this, each of the nine 3×3 blocks that make up the sudoku should contain these nine digits.

The sudoku itself is a puzzle in which only a few of the digits are given. To solve the puzzle, all missing digits should be reconstructed. A proper sudoku is designed in such a way that it has only one unique solution.

The Sudoku's in this booklet are all **magic**: they each have one or more gray blocks which are also small magic squares: Each row and each column adds to 15 and all nine digits should be present.

In each week, there is a Sudoku for each day. From Monday (which has only one magic block) until Saturday (with six magic blocks) each weekday has one more magic block than the previous day.
On Sunday all blocks are magic.

WEEK 41

Tuesday

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

WEEK 41

Wednesday

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

WEEK 41

Thursday

	4			9				
						8		
5								
							5	
6								
	7							
						2		
							1	

WEEK 41

Friday

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

WEEK 41

Saturday

			8				
	4				6		
		7					
		5					4
7							
		3					

WEEK 41

Sunday

					5			
							3	
	5							2
		4				6		
1								
	8							
			4					