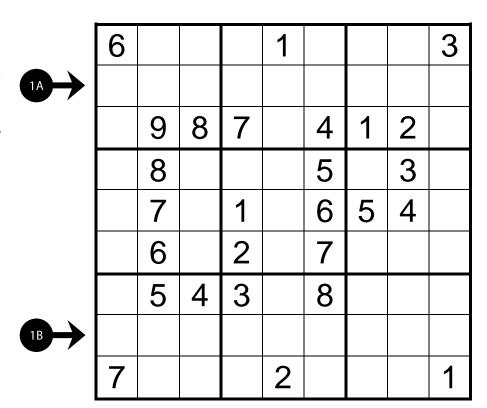






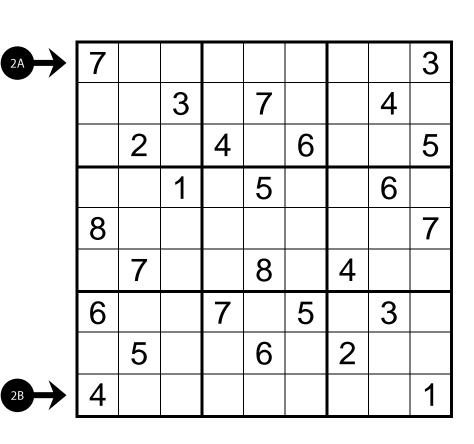
#### 1 Classic Sudoku [21 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each digit exactly once.



### 2 Classic Sudoku [23 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each digit exactly once.









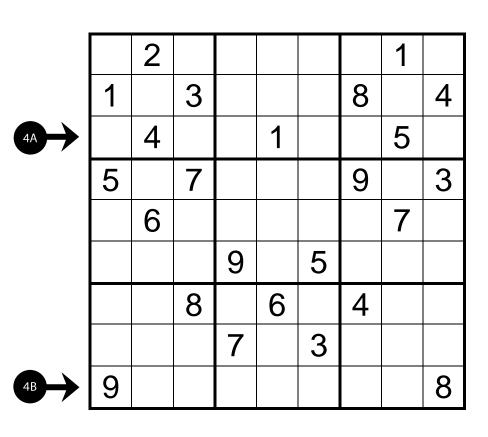
#### 3 Classic Sudoku [26 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each digit exactly once.

		1		3		5			
			2		4				6
								2	
	6			2		4			7
$\xrightarrow{3A}$		2			5			4	
	9			7		8			1
3B		8							
	4				6		8		
				5		7		9	

## 4 Classic Sudoku [37 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each digit exactly once.



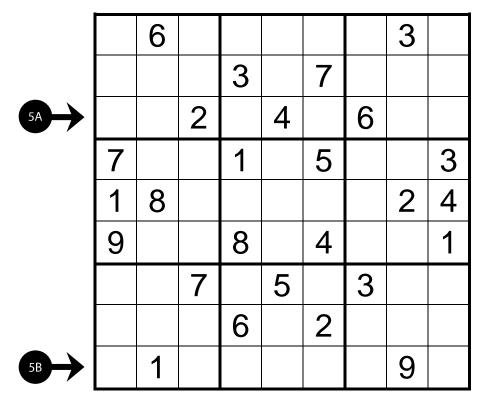






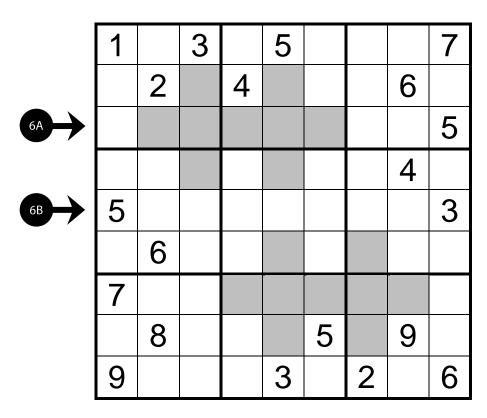
#### 5 Classic Sudoku [51 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each digit exactly once.



## 6 Extra Regions Sudoku [48 points]

Apply classic sudoku rules. Each of the shaded regions must also contain each digit from 1-9 exactly once.



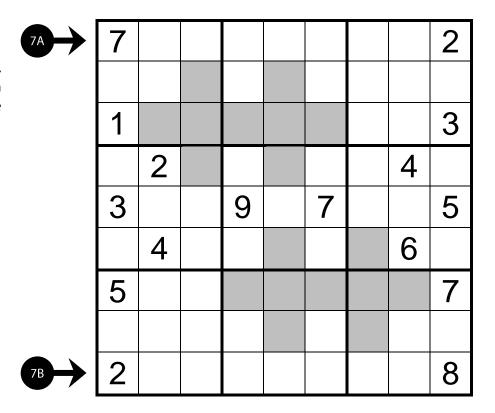






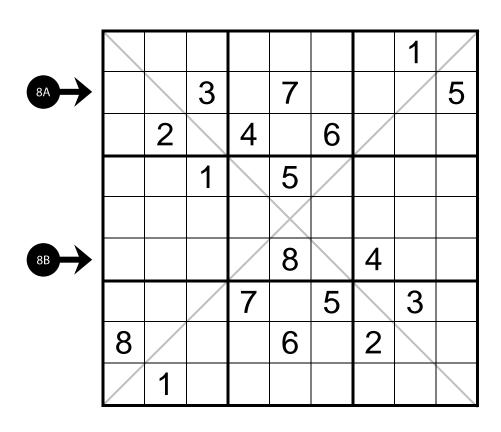
# 7 Clone Sudoku [59 points]

Apply classic sudoku rules. Digits in the same place in each shaded figure must be identical.



# 8 Diagonal Sudoku [60 points]

Apply classic sudoku rules. Every marked diagonal line contains each digit no more than once.









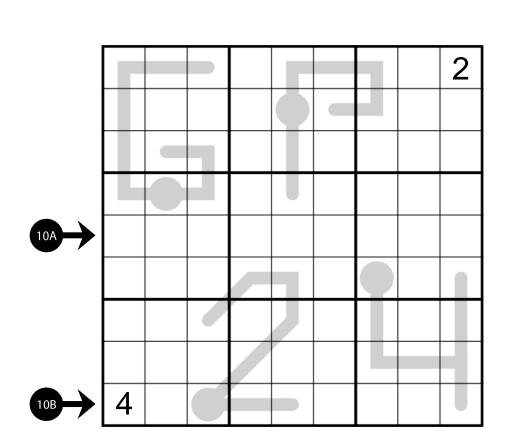
## 9 Scattered Sudoku [65 points]

Place a digit from 1-9 in each empty cell in the grid such that each row, column, marked 9-cell region and nine shaded cells contains each digit exactly once.

9A ->									
			3		7				5
		2		4		6		1	
			1		5				3
9B									
	9				8		4		
		8		7		5		3	
	1				6		2		

#### 10 Thermo Sudoku [67 points]

Apply classic sudoku rules. Starting at the "bulb", digits placed along each marked thermometer must form a strictly increasing sequence.



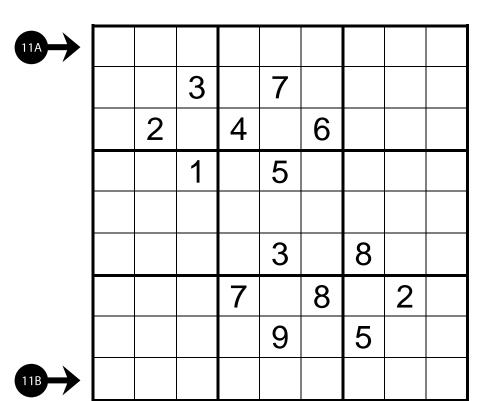






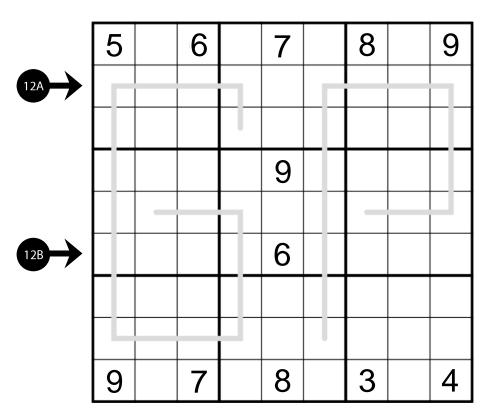
## 11 Anti-Knight Sudoku [70 points]

Apply classic sudoku rules. Digits placed in cells connected by a chess Knight's move must be different.



## 12 Region Sum Lines Sudoku [84 points]

Apply classic sudoku rules. For each line, digits on the line have an equal sum N within each box it passes through. If a line passes through the same box more than once, each individual segment of such a line within that box sums to N separately.









# 13 Fortress Sudoku [109 points]

Apply classic sudoku rules. A digit placed in a shaded cell must be strictly greater than digits placed in orthogonally adjacent unshaded cells.

