

Diagonal Sudoku

7 points

Apply Classic Sudoku rules

Each marked diagonal must contain digits from 1-9.

I

J

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

Irregular Sudoku

6 points

Every digit from 1 through 7 has to appear exactly once in every row, every column, and outlined regions.

K

L

5	1				7	
					3	
		6		7		
	2					
	7				4	6

Arrow Sudoku

8 points

Apply Classic Sudoku rules.

The sum of the digits along the path of each arrow must equal the digit in the circled cell. Digits can repeat within an arrow shape.



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

Inequality Sudoku

9 points

Apply Classic Sudoku rules.

"<" and ">" arrows point to the smaller number of each pair.



LMI Beginners' Sudoku Contest - December 2013 - Variants <http://logicmastersindia.com/B/>
Sudokus by Bastien Vial-Jaime (<http://enigm-attic.blogspot.com/>)

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

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

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

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