

*Odd Even Sudoku*

18 points

Apply classic Sudoku rules.

The greyed cells must contain even digits. The white cells must contain odd digits.

↓

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

→

*Diagonal Sudoku*

27 points

Apply classic Sudoku rules.

Every digit from 1 through 9 has to appear exactly once across the marked diagonals.

↓

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

→

Extra Region Sudoku

32 points

Apply classic Sudoku rules.

Each extra region must contain digits from 1-9. The extra regions are of 9 cells each and are shaded with different colors in the grid.

Sudoku XV

34 points

Apply classic Sudoku rules.

All horizontally and vertically neighbouring digits with the sum 10 are marked with X, all horizontally and vertically neighbouring digits with the sum 5 are marked with V.

**Consecutive Sudoku**

36 points

Apply classic Sudoku rules.

Neighboring cells which contain digits differing by 1 are separated by white bars. If there is no white bar between two cells, the digits can not be consecutive.

**Sudoku Trio**

41 points

Apply classic Sudoku rules.

Cells with circles must contain the digits 1, 2 and 3. Cells with squares must contain the digits 4, 5 and 6. Blank cells must contain the digits 7, 8 and 9.

Outside Sudoku

45 points

Apply classic Sudoku rules.

The digits outside the grid must appear in one of the first three cells encountered from that edge of the grid.

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

Inequality Sudoku

53 points

Apply classic Sudoku rules.

Digits must be placed according to the given inequality symbols (< or >).

→	7	1	4
	9	2	8
	2	6	7

*Irregular Scattered*

59 points

Every digit from 1 through 9 has to appear exactly once in every row, every column, all boldly outlined shapes, and group of single grey cells.

A 9x9 grid for an Irregular Scattered Sudoku puzzle. The grid is divided into irregularly shaped regions by bold black outlines. Some cells are shaded grey. The numbers in the grid are as follows:

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

*Killer Sudoku*

72 points

Apply classic Sudoku rules.

The number on the top left of each cage denotes the sum of the digits inside the cage.

All digits inside a cage must be different.

A 9x9 grid for a Killer Sudoku puzzle. The grid is divided into cages by dashed lines. Each cage has a sum number in its top-left corner. The sum numbers are: 13, 19, 42, 14, 16, 16, 26, 45, 10, 24, 23, 17, 28, 30, 6, 20, 16, 11, 24.

Apply classic Sudoku rules.

Numbers outside the grid equal the product of the first three digits in the row or column in the corresponding direction.

84									56
		5					9		
			8		1				
40				7					24
→			5		2				
		9					4		
									36
24									
	12		90						18

Additional numbers and arrows: 18 (top left), 48 (top middle), 12 (top right with downward arrow), 56 (right top), 24 (right middle), 36 (right bottom), 12 (bottom left), 90 (bottom middle), 18 (bottom right), 40 (left middle), 24 (left bottom), and a rightward arrow pointing to the middle row.

Classic Sudoku - 1

8 points

Every digit from 1 through 9 has to appear exactly once in every row, every column, and every 3X3 box.

↓

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

Classic Sudoku - 2

10 points

Every digit from 1 through 9 has to appear exactly once in every row, every column, and every 3X3 box.

↓

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

Classic Sudoku - 3

12 points

Every digit from 1 through 9 has to appear exactly once in every row, every column, and every 3X3 box.

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

Classic Sudoku - 4

32 points

Every digit from 1 through 9 has to appear exactly once in every row, every column, and every 3X3 box.

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



