## Duodoku

Follow classic sudoku rules. This puzzle consists of tow overlapping grids of classic sudoku.



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#### **Differences Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

A number between two cells indicates the difference of the numbers in these cells. A number between four cells indicates the difference between two diagonally adjacent cells, either top left + right bottom (\) or top right + bottom left (/). If one of the characters is specified the apex of the angle points to the smaller of these numbers.



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#### **Color Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Apply Classic Sudoku rules. Within each coloured region each digit must appear exactly once.



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

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## XV Sudoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Adjacent cells with digits summing to 5 are marked by V, while those summing to 10 are marked by X. All possible V and X are marked.





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## Multi Diagonal Sudoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Digits do not repeat along the marked diagonals.



(Solution)



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#### Hybrid Sudoku ( Greater Than + Sum Frame )

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Digits have to be place in accordance with the "greater than" signs.

Digits outside the grid indicate the sum of the first 3 digits in the corresponding direction.



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## Duodoku

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#### **Exclude Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Numbers in the red circle are not allowed appears in four squares which is nearby the intersection of row and column red circles.





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(Solution

# **Perfect Squares**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

A dot between two cells indicates that the digits in the two cells form a double digit square number in the reading direction. there are no square numbers marked by a dot.



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#### **Color Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Apply Classic Sudoku rules. Within each coloured region each digit must appear exactly once.



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# **Perfect Squares**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

A dot between two cells indicates that the digits in the two cells form a double digit square number in the reading direction. there are no square numbers marked by a dot.





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#### Thermo Sudoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Some thermometer shapes are placed in the grid. Digits are strictly increasing from the round bulb of the thermometer to each flat end.



(Solution



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#### **Eliminate Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

The number in a cell with an arrow must not be repeated in a cell the arrow points to.



4		5		2		8		
	8							3
		2	7	8	9	2	1	
		Ľ	7		7	2		
					5			
		7	м		R	Ľ	9	
	7	9	ζ		Л	K		
	5		2		4		6	

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#### **Quad Sums Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

One of the numbers in the four cells around a dot is the num of the other three numbers.



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

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(Solution)

# Sujiken

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Sujiken (from Japanese "sujikai", literally "diagonal") is a variation of Sudoku . The puzzle consists of a triangular grid of cells containing digits from 1 to 9. The objective is to fill a grid with digits so that each cell contains a digit and no digit is repeated in any column, row and diagonal in any direction. Also, no digit occurs twice in any of the three larger 3 x 3 square regions and any of the three larger triangular regions enclosed by thick borders.



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#### **Color Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Apply Classic Sudoku rules. Within each coloured region each digit must appear exactly once.



(Solution

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

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#### **Cupid Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

An arrow in a cell indicates that the number in this cell is repeated at least once in the direction the arrow points to.



		2		9		2		
		8		7		2	2	
7		9			8	1	2	
						5		
	8							
			6		4			
Ζ	5	6				K	R	1
1	7	7	7			K	R	
		4				Ľ		5

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#### **Clone Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Grey cells in the grid represent many cloned areas. Digits in these areas on corresponding positions must be identical. Cloned areas are only moved, without rotation or reflection.



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

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# 147 Sudoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Cells with circles must contain digits 1-2-3, cells with squares must contain digits 4-5-6, blank cells must contains digits 7-8-9.





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#### **Skyscrapers Sudoku**

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Consider each number to be the height of a building. The numbers outside the grid indicate how many buildings can be seen when looking in that direction (taller buildings conceal smaller buildings behind them).



(Solution)



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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



(Solution)

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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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

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

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

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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



(Solution)

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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.



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

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