Count different 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.

Arrows and numbers outside gridding means how many different numbers in corresponding direction grid.



Solution)

					2	4	4			
			3					9	7	
	4		2							
4				5		6		3		
2	2		8		6				5	
3	6			7		3			9	4
	5				2		1		6	4
		4		9		5				4
							9		3	
	9	7					4			
·		•	4	4 @	4 sudoku.tod	ay				-

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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.



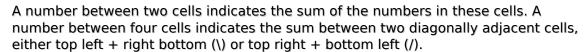
Solution)

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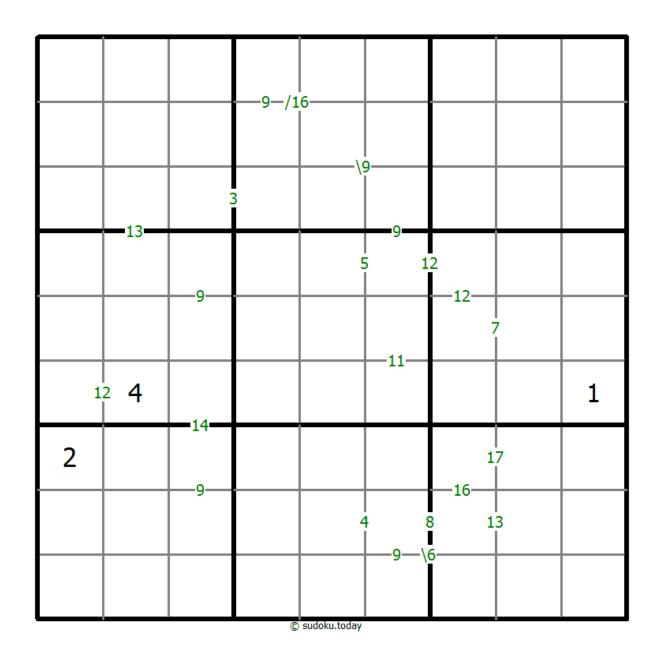
Sums Sudoku

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.





Solution)



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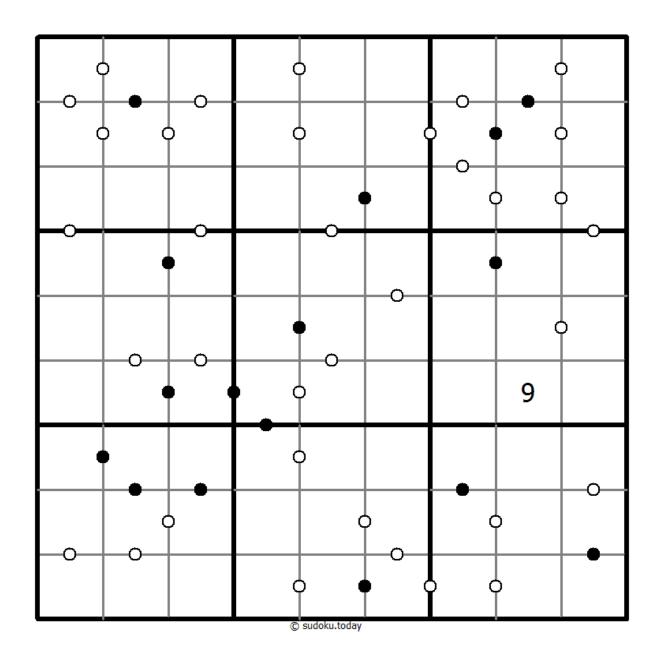
Kropki Sudoku

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.

If absolute difference between two digits in neighbouring cells equals 1, then they are separated by a white dot. If the digit is a half of digit in the neighbouring cell, then they are separated by black dot. The dot between 1 and 2 can be either white or black.



(Solution)



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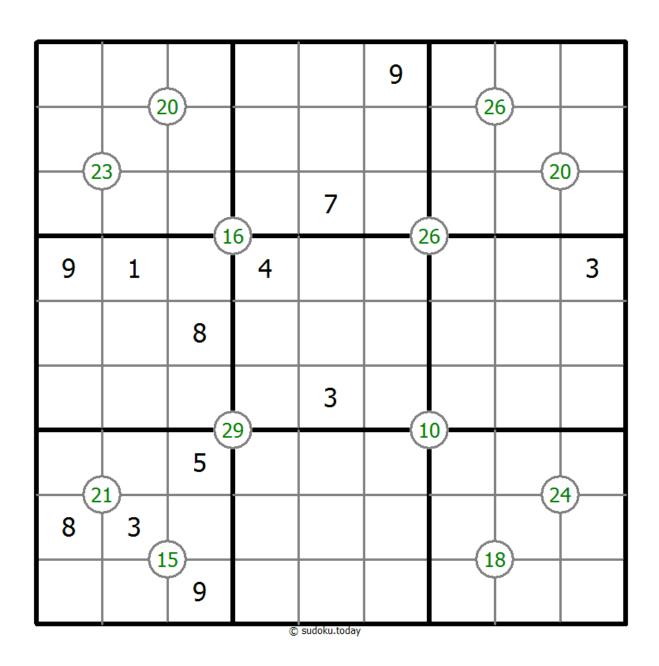
Group Sum Sudoku

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.

Each number at the intersection of four cells is the sum of digits in those four cells.



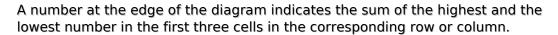
(Solution)



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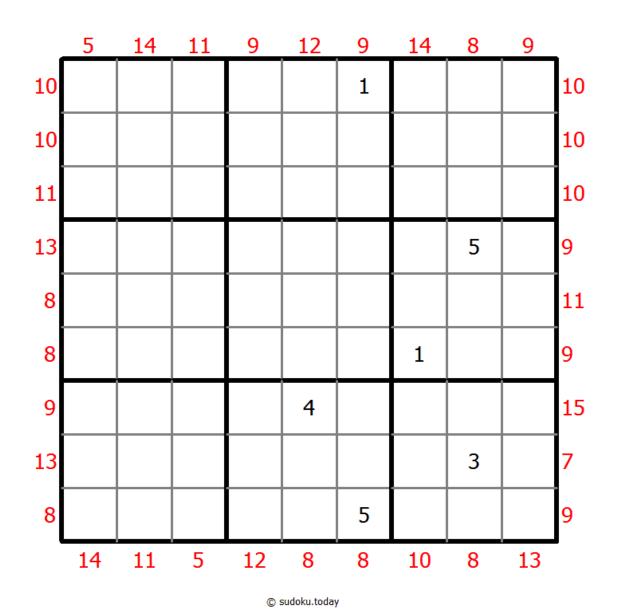
MiniMax Sudoku

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.





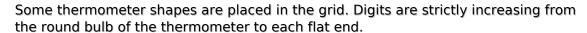
Solution)



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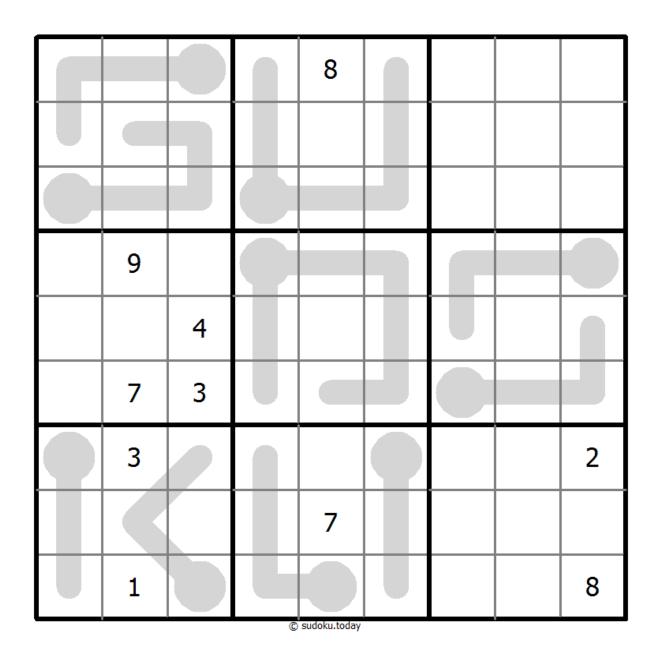
Thermo Sudoku

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.





Solution)



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Count different 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.

Arrows and numbers outside gridding means how many different numbers in corresponding direction grid.



Solution)

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

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Hybrid Sudoku (X Sums + Consecutive)

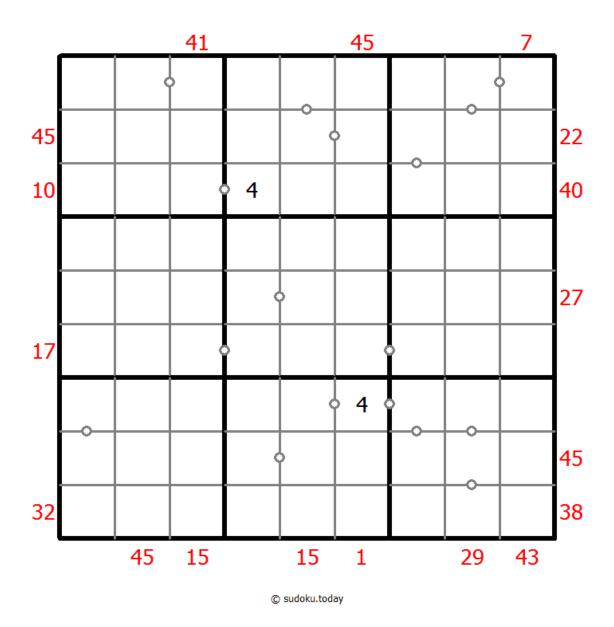
Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

Each number outside the grid is the sum of the first X numbers placed in the corresponding direction, where X is equal to the first number placed in that direction.



(Solution)

There are some dots between cells. The numbers on each side of a dot must always be consecutive. Not all possible dots are marked.



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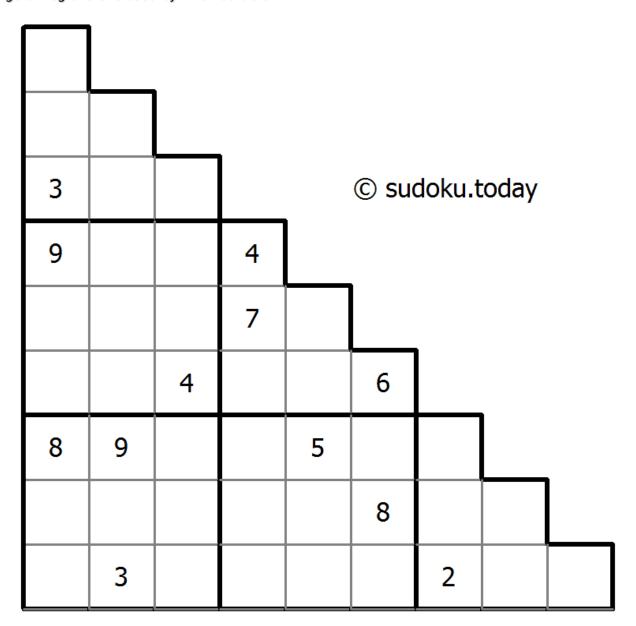
Sujiken

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.



(Solution)



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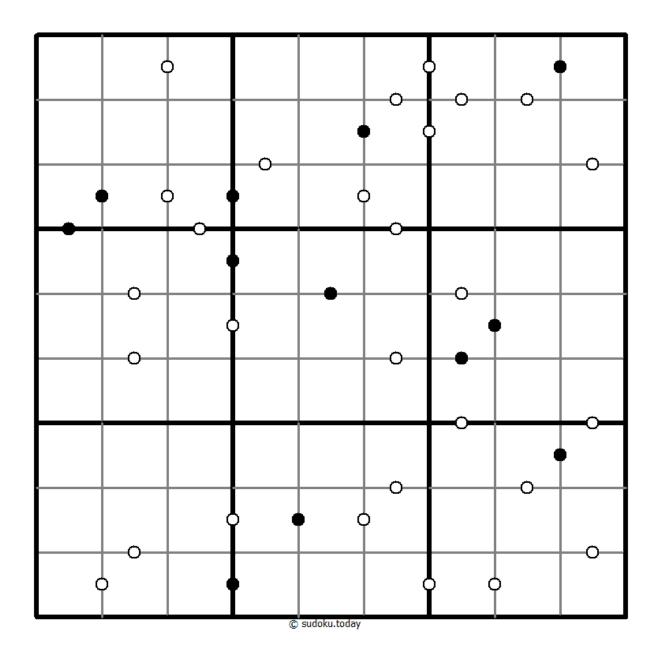
Kropki Sudoku

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.

If absolute difference between two digits in neighbouring cells equals 1, then they are separated by a white dot. If the digit is a half of digit in the neighbouring cell, then they are separated by black dot. The dot between 1 and 2 can be either white or black.



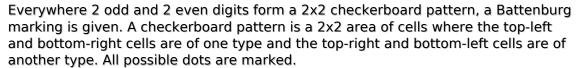
Solution)



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Battenburg 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.





(Solution)

						8		
			5		7			4
				1	3		5	
	3							
١.		1						
		٠.					8	
				2				7
4								
				sudoku.today				6

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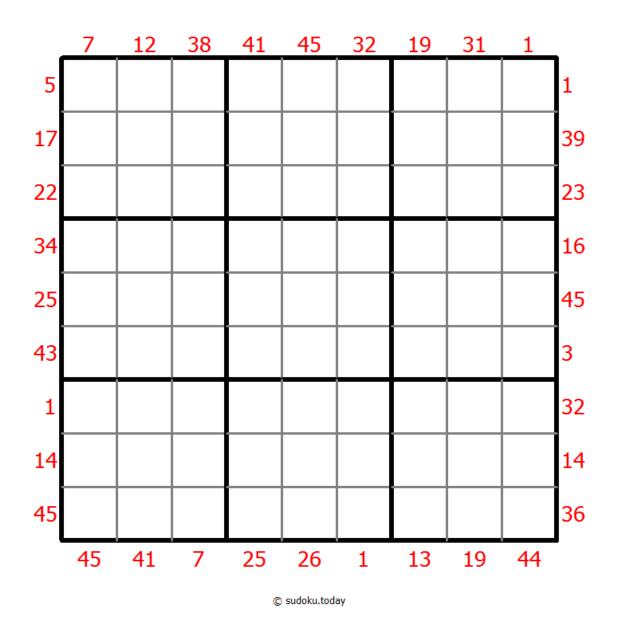
X Sums Sudoku

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.

Each number outside the grid is the sum of the first X numbers placed in the corresponding direction, where X is equal to the first number placed in that direction.



(Solution)



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Neighbourship 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 in a squared cell indicates how many different numbers the four diagonally adjacent cells contain. A number in a circled cell indicates how many different numbers the eight orthogonally and diagonally adjacent cells contain.



Solution)

	5				6		
1				4			2
	2		8				
				3	4		
						8	9
		4			7		
	8	3	sudoku.today	9			

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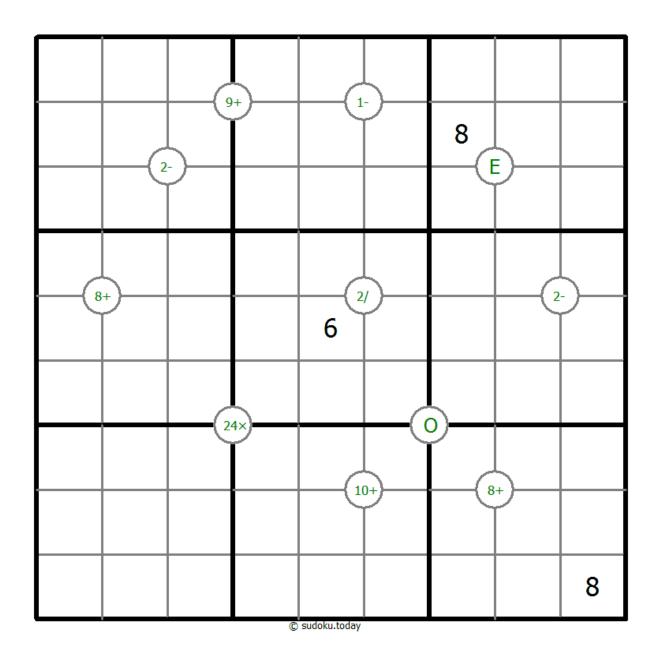
Mathrax Sudoku

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 intersections of the grid lines are marked by a number and an operator $(+, -, \times, /)$ in a circle. The number is the result of the operation, applied to both pairs of diagonally opposite cells. An E in the circle indicates that all four adjacent digits are even, while an O indicates that all four adjacent digits are odd.



(Solution)



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Extra Regions 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 connected shaded cells contain each digit from 1 to 9.



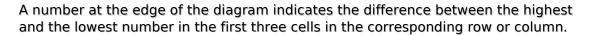
(Solution)

		9	1					2
	2				6	7	5	
	6		4					9
5					9			
			2					7
7					1		2	
	4	8	7				9	
9				© sudoku.toda	8	4		

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Maximin 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.





(Solution)

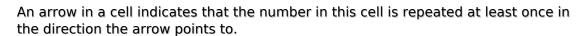
	3	7	7	6	5	7	5	4	6	
2								4		2
4				4						7
4		2								7
4										7
8										2
4					7					7
3	3									5
3										6
7	1									6
•	5	3	7	5	8	3	2	7	7	-

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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.





Solution)

	3		1					
	9							2
						6		
						5		
		3	6	5	2		9	
7	7	7	K			2		
8	7		7					
7	5		9				8	
7	7	7	7	2 sudoku.today				

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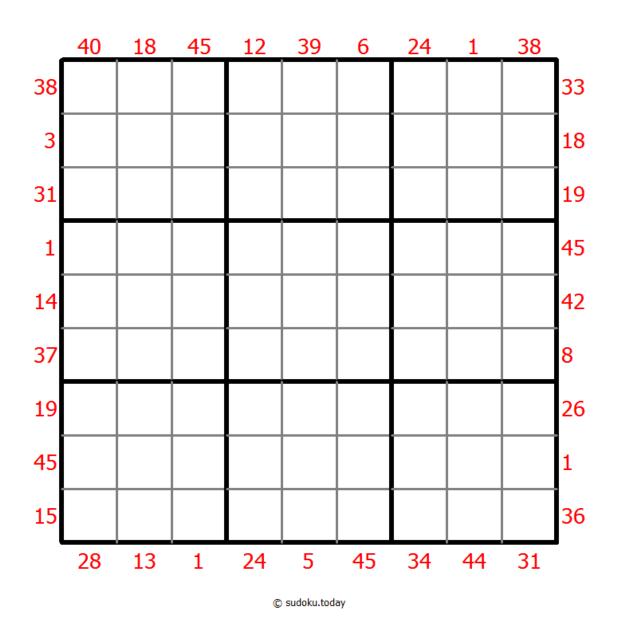
X Sums Sudoku

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.

Each number outside the grid is the sum of the first X numbers placed in the corresponding direction, where X is equal to the first number placed in that direction.



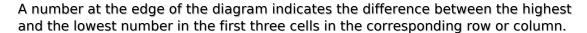
Solution)



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Maximin 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.





Solution)

	5	8	3	8	4	4	8	3	4	_
7	2					5				3
5						2				5
4						6				3
7										6
7										2
4										4
2							6			7
3										3
7			2							5
•	5	4	7	6	8	4	4	8	3	•
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Classic 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.



Solution)

			3	1			2	
	4						1	7
1				2	8			
		Ω			9			
*		5				3		
			7			5		
			5	9				6
4	2						9	
	6			8 sudoku.today	4			

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Classic 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.



(Solution)

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

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Classic 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.



Solution)

5						6		
			8	5				3
		1	9					
7							1	4
	6		4		7		5	
4	1							2
					9	8		
6				2	4			
		4		sudoku.today				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.



Solution)

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

	7							8
		3				2		1
				2	6			9
					7	4		2
	2						8	
1		8	3					
9			8	7				
3		6				5		
5				sudoku.today			9	

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Classic 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.



Solution)

		6	7	3				
		3			5			
	8			6		9		
						1	3	4
	6						5	
2	3	7						
		4		5			8	
			9			7		
				1 sudoku.today	8	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.



Solution)

		_		_	_			
		5		1	6		9	8
				4				
		6					5	
4			7				6	
5								1
	1				8			2
	8					6		
				3				
9	6		8	5 sudoku.today		2		

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Classic 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.



Solution)

	1					5		6
		4	8			1		7
					4			
		9	1				7	
		8		5		2		
	5				6	8		
			6					
2		3			8	9		
1		5		sudoku.today			3	

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Classic 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.



(Solution)

	9	4		8	7			
	7					4		2
3								
8					2	7		
			6		5			
		6	4					1
								5
7		9					1	
			3	1 sudoku.today		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.



(Solution)

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

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

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Classic 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.



Solution)

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

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Classic 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.



Solution)

9		6	8				7	
			2		7			6
							1	9
						5	2	
			3		6			
	3	7						
6	2							
1			6		4			
	8			sudoku.today	3	4		2

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Classic 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.



(Solution)

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

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

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Classic 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.



Solution)

					4	1		
1	2						8	
				5				3
2	6			9		7	1	
	1	5		3			9	6
5				4				
	8						7	5
		1	2	sudoku.today				

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Classic 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.



Solution)

1		9				5		
			1					
4				8		3		
	3				5		4	
		4	3		9	7		
	7		6				9	
		8		7				9
					2			
		7		sudoku.today		4		6

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Classic 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.



Solution)

		5			7			1
		9	1	8				
		3				8		
	2			9	6	1		8
1								9
9		6	4	1			2	
		7				6		
				6	2	5		
6			3	© sudoku.today		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.



(Solution)

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



Solution)

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

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