# **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.



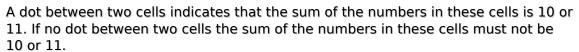
Solution)

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

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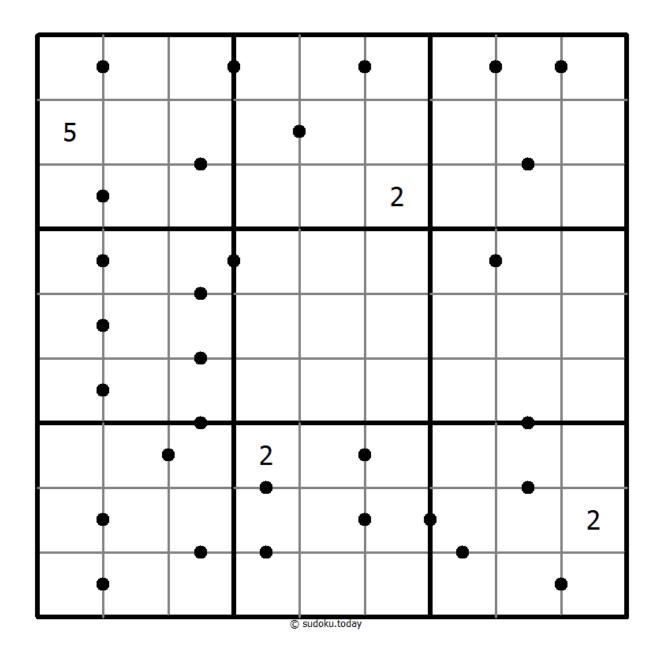
## Ten-Eleven Sudoku

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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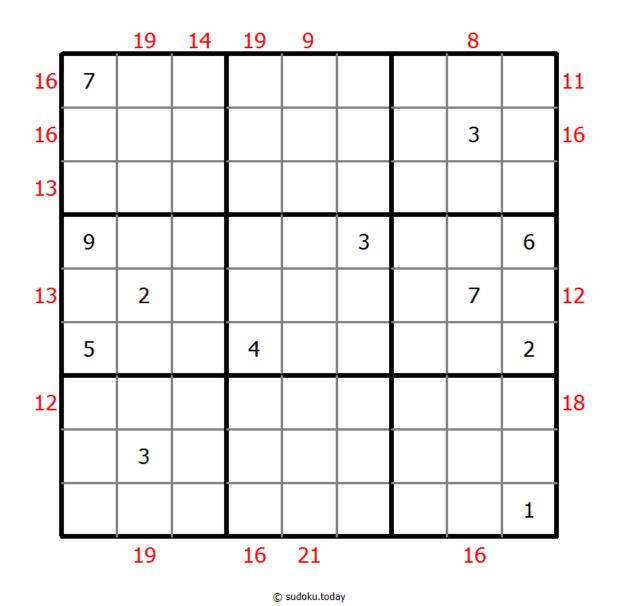
## **Sum Frame Sudoku**

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



Solution)



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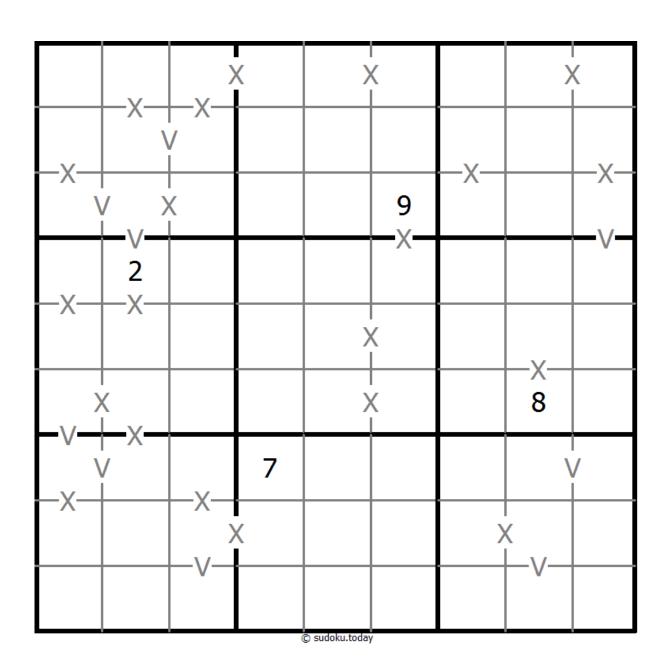
### XV Sudoku

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.



(Solution)



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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.



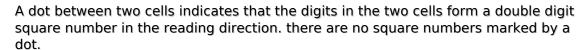
(Solution)

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

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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.





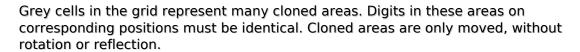
Solution)

6	7					2
	3					
		•			8	4
		•				
4	5					
					5	
2			sudoku.today		6	3

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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.





Solution)

9								
3				2			5	9
			8			3		2
	9				2		1	
		7				5		
	3		6				2	
8		9			3			
6	2			5				8
				© sudoku.toda				5

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### Staircase 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.

Rows and columns span across the gaps in the diagram.



Solution)

5				3		8		7			
		7					2				
4		9			1						
	1	2	9								5
	4		1		6						
										4	
	5										
						6		2		7	
6								4	8	3	
						5			7		8
				5					3		
			6		7 © sudoki		3				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.



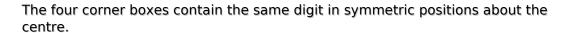
Solution)

	9		7	2				5
	4				6			
8	6				3			
	1	2		5				
9								2
				7		6	1	
			3				5	6
			4				8	
6				<b>1</b> © sudoku.toda	7		3	

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### **Mirror 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	
					5			
	1		7		9			3
	3	2		9				8
6				2		9	3	
3			9		8		1	
			6					
	7			© sudoku.today	3			

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### **Ten Box Sudoku**

The diagram is a toroid; some of the  $3\times3$  regions don't end at the right (lower) edge of the diagram but continue at the left (upper) edge of the diagram.



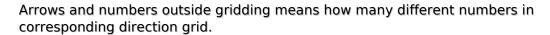
(Solution)

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

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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.





Solution)

					3	4	5 /			_
			2		6		7			
				4	3					
5							8		2	
5	8			3	1					
3		9						3		4
					7	6			8	4
	2		9							5
					4	3				
			1		8		6			
·			5	4 ©	3 sudoku.tod	ay				

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#### Hybrid Sudoku ( X Sums + Consecutive )

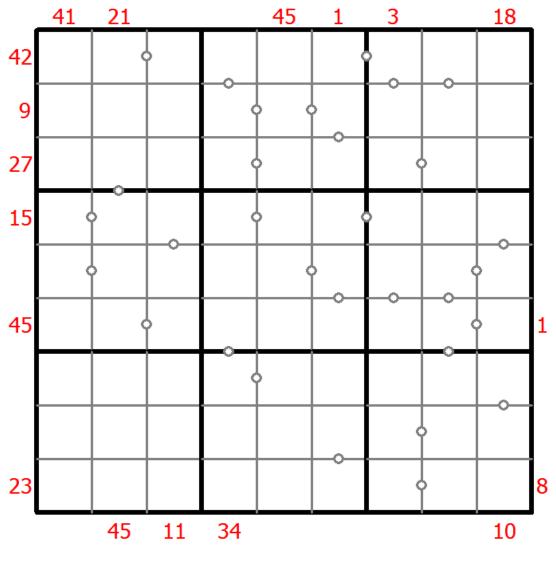
Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

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. All possible dots are marked.



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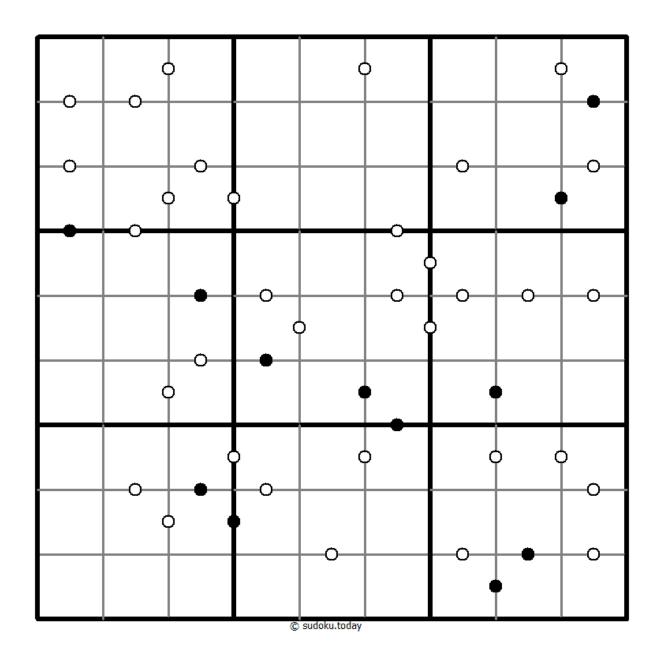
# Kropki Sudoku

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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### **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										V.
			2					8		
	4		6			8		3		
					6					
	1		5		4			9		
		2	7	9		6	5	1		
		6			1		3		8	
					2					
		7		3			1		2	
		8					4			

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#### Hybrid Sudoku ( X Sums + Consecutive )

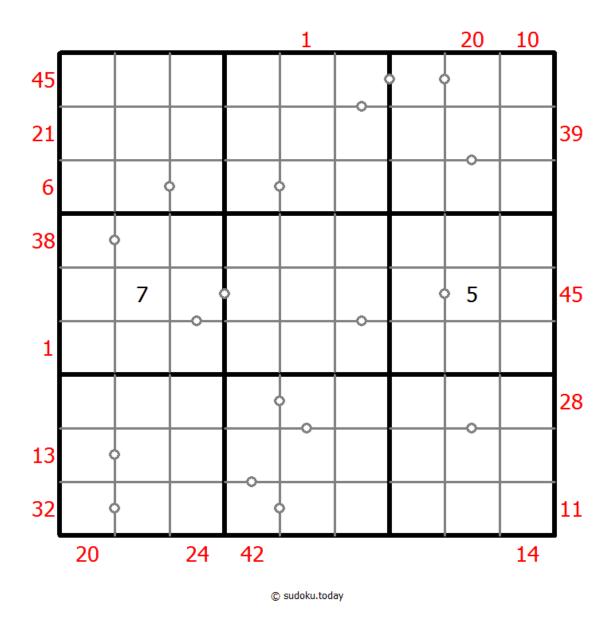
Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

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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## **Greater Than Kropki Sudoku**

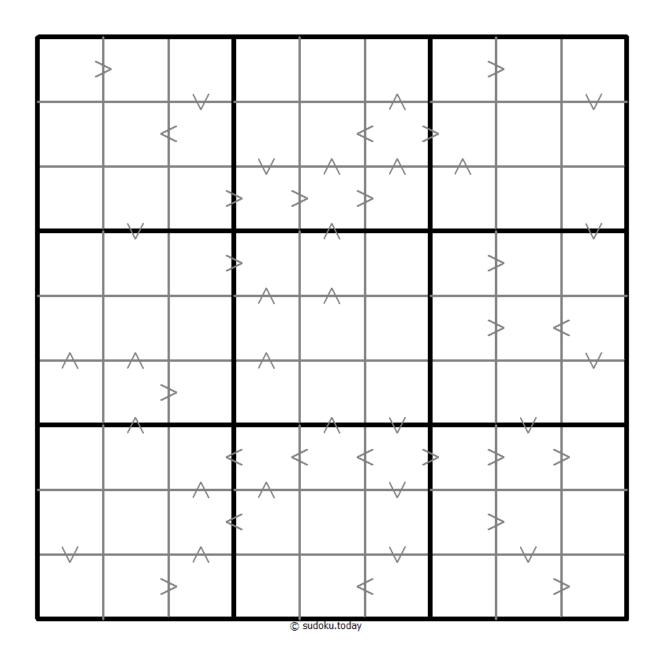
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Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

In all cases where two digits have a consecutive value or one digit is two times as big as the other digit (or both), a greater than sign is placed. Digits have to be placed in accordance with the sign.



(Solution)



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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.



Solution)

		3	3 7	•	•	6		•
6		7						
							•	
						7		3
	•	5			9			
					1			
				sudoku.today		8		

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#### Hybrid Sudoku ( X Sums + Consecutive )

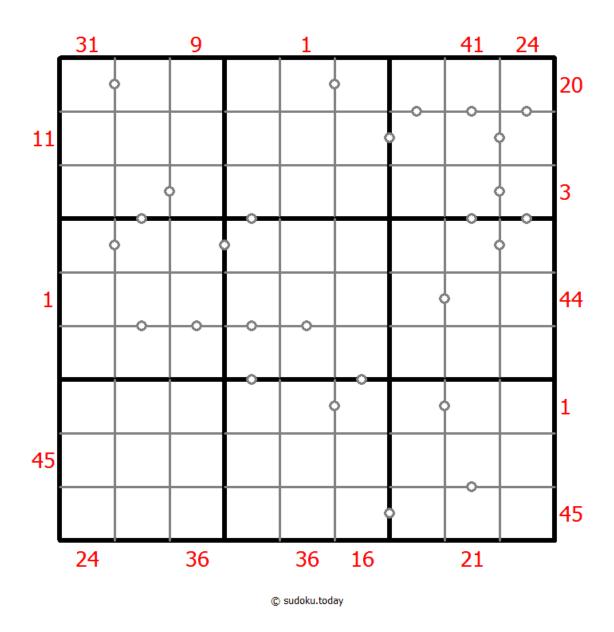
Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

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. All possible dots 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)

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

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