# 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.



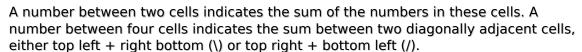
Solution)

3				5	4	8	6	2
	2	9		6				
						1		
1				\			4	
6	3						2	8
	_4							1
		3						
				2		5	3	
7	6	4	5	1 © sudoku.toda				9

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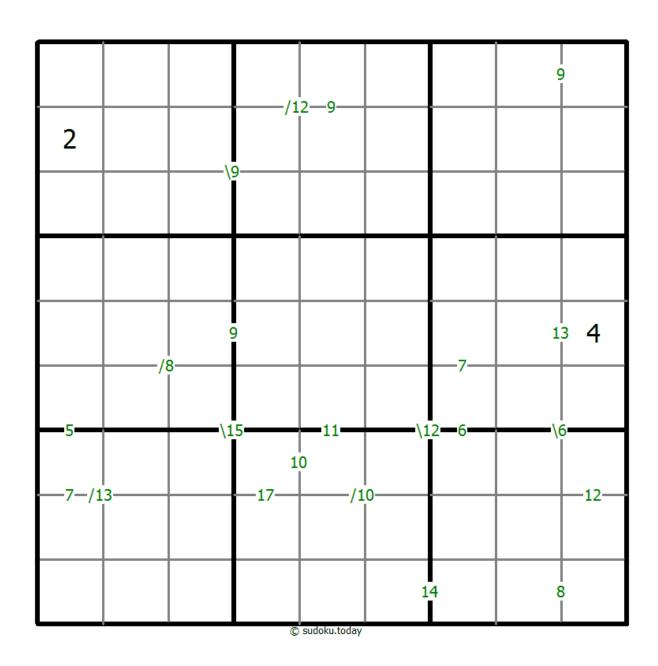
## **Sums Sudoku**

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.





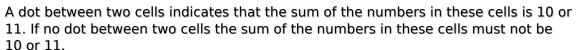
Solution)



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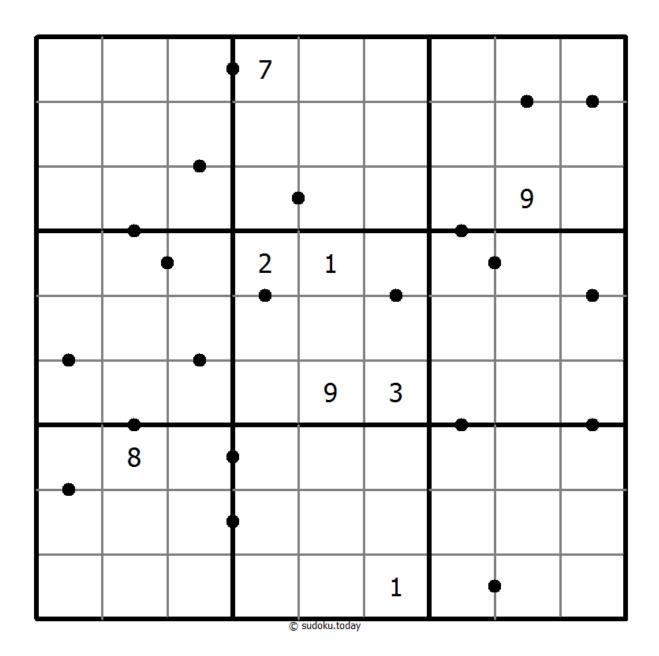
## Ten-Eleven Sudoku

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.





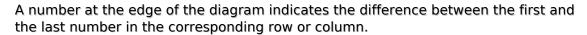
Solution)



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## **Edge Difference 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	1	8	7	1	2	6	6	2
3									4
2	1						9		
1									
4								7	
2			6						
7		5							
3			3		4				
4				8	2				
2									
•				© sudoku	i.today				

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## No Touch 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.

Identical digits do not touch each other diagonally.



Solution)

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

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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)

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

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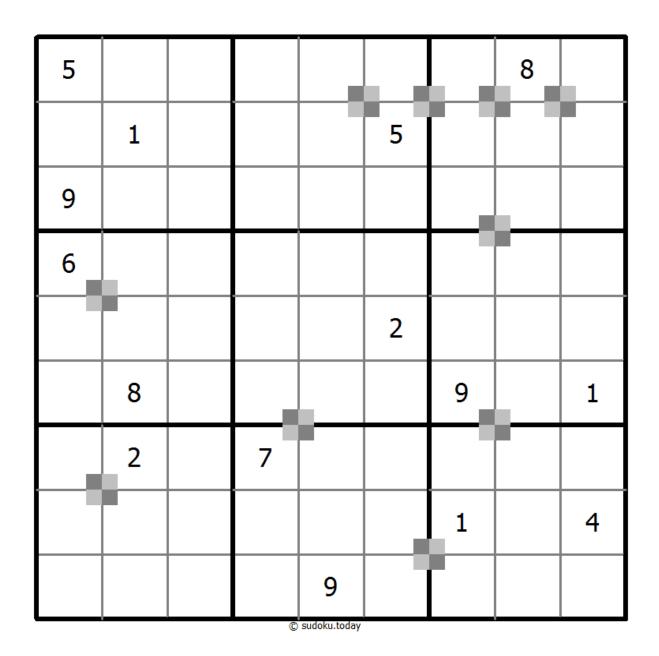
# **Battenburg Sudoku**

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.

Everywhere 2 odd and 2 even digits form a 2x2 checkerboard pattern, a Battenburg marking is given. A checkerboard pattern is a 2x2 area of cells where the top-left and bottom-right cells are of one type and the top-right and bottom-left cells are of another type. All possible dots are marked.



Solution)



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## No Touch 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		3	9			4	
4		5	1			8	2	
9		1				4		2
	5	9			7	3		4
	4			3	1		8	
			4	© sudoku.today			7	

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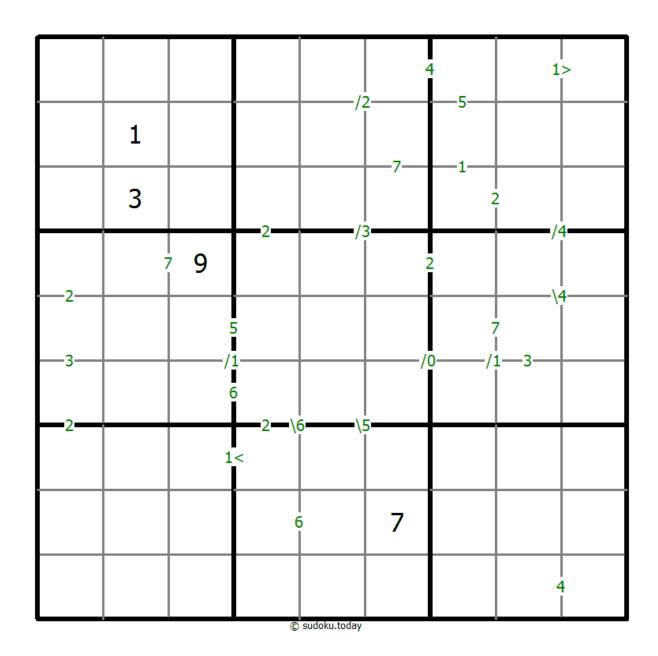
## **Differences Sudoku**

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.



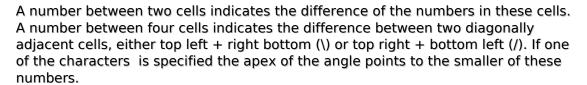
(Solution)



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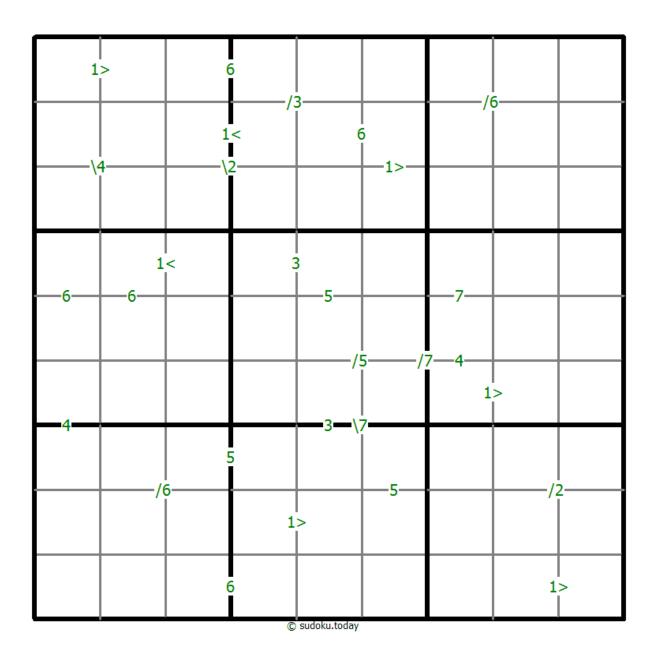
## **Differences Sudoku**

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.





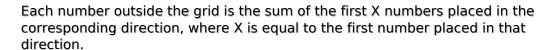
(Solution)



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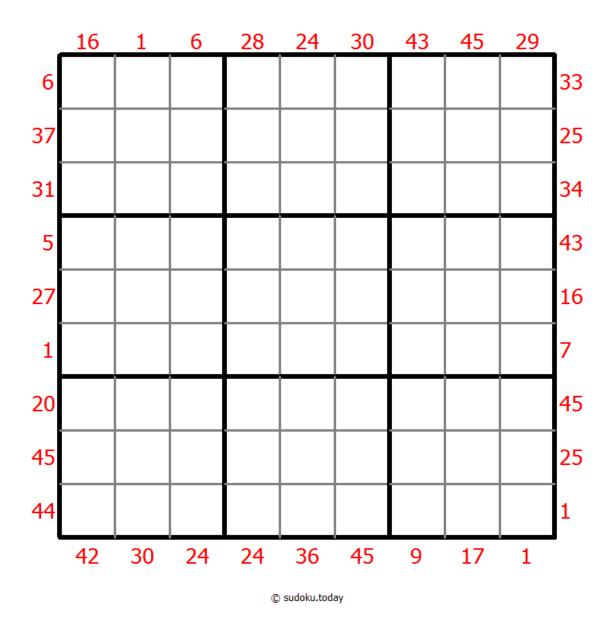
#### X Sums Sudoku

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.





Solution)



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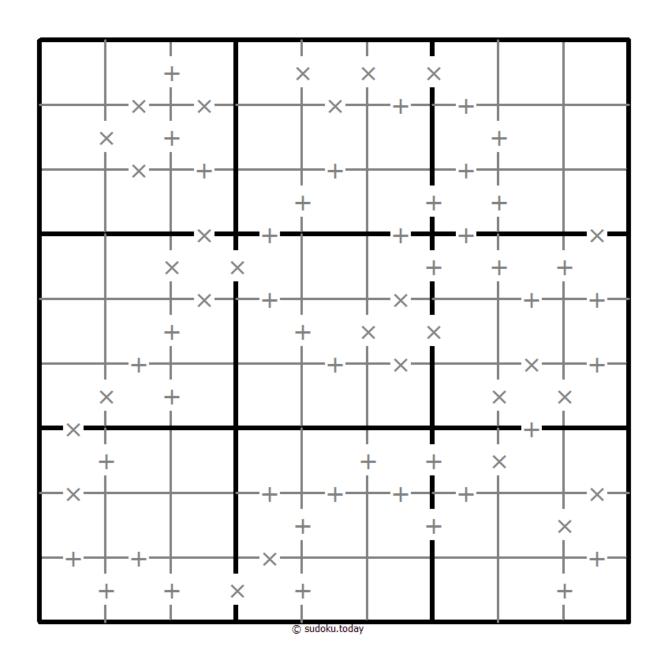
#### Makodoku

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 cross between two cells indicates that the product of the numbers in these cells is less than 10. A plus between two cells indicates that the sum of the numbers in these cells is less than 10. If the sum and product are less than 10, then there is a cross between these cells. If there is no sign between two cells, then both sum and product are at least 10.



Solution)



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## Give me Five 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.

Sum and difference of two orthogonally adjacent numbers must not be 5.



Solution)

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

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

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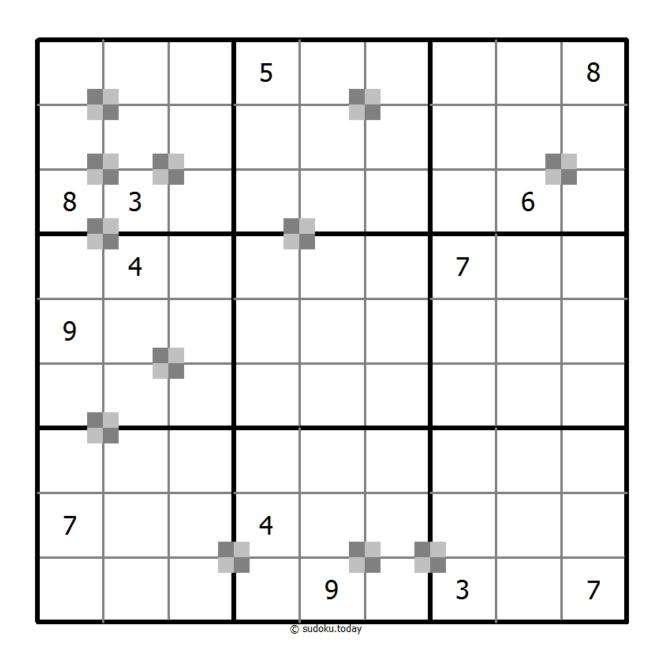
# **Battenburg Sudoku**

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Everywhere 2 odd and 2 even digits form a 2x2 checkerboard pattern, a Battenburg marking is given. A checkerboard pattern is a 2x2 area of cells where the top-left and bottom-right cells are of one type and the top-right and bottom-left cells are of another type. All possible dots are marked.



(Solution)



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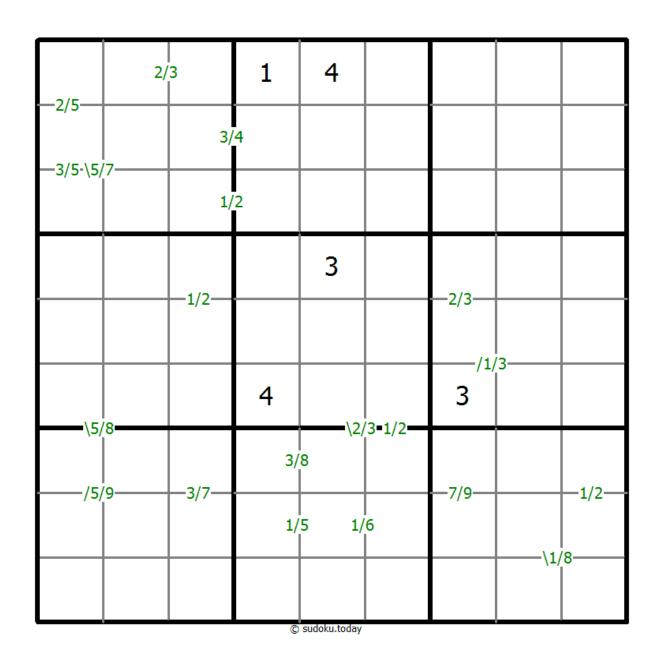
## **Quotients Sudoku**

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 quotient of the numbers in these cells. A number between four cells indicates the quotient between two diagonally adjacent cells, either top left + right bottom (\) or top right + bottom left (/).



Solution)



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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)

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

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## **Non-Consecutive 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 in adjacent cells cannot be consecutive.



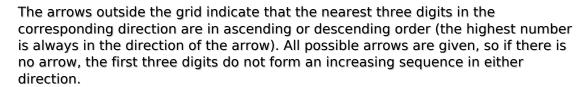
Solution)

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

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#### Rossini 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.





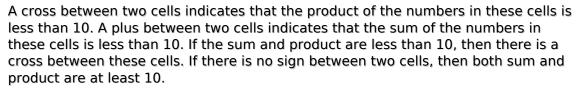
(Solution)

				1		<b>†</b>			
		1				7			
$\rightarrow$									
	7						4		
<b>—</b>			7		4				-
	5						3		
			9		1				
$\rightarrow$	8						6		
									<b>-</b>
		5				3			
'	<b>↑</b>	•		1	•		1	•	•
			© :	sudoku.today	у				

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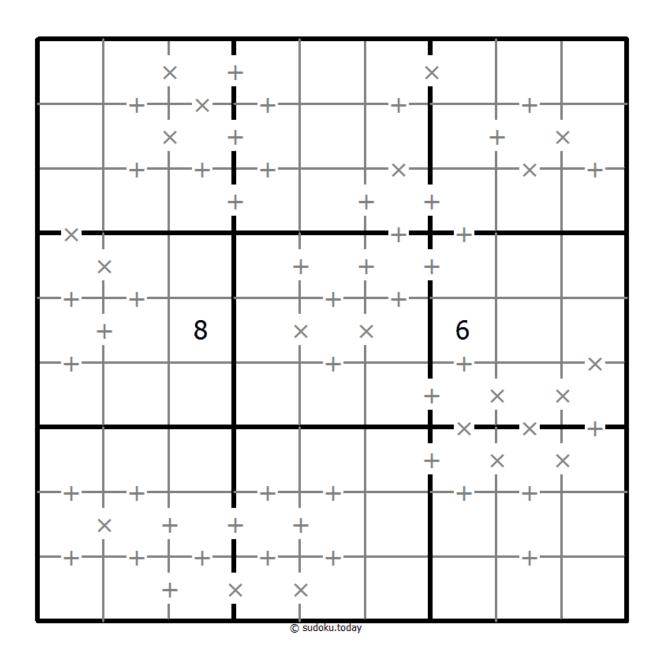
#### Makodoku

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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