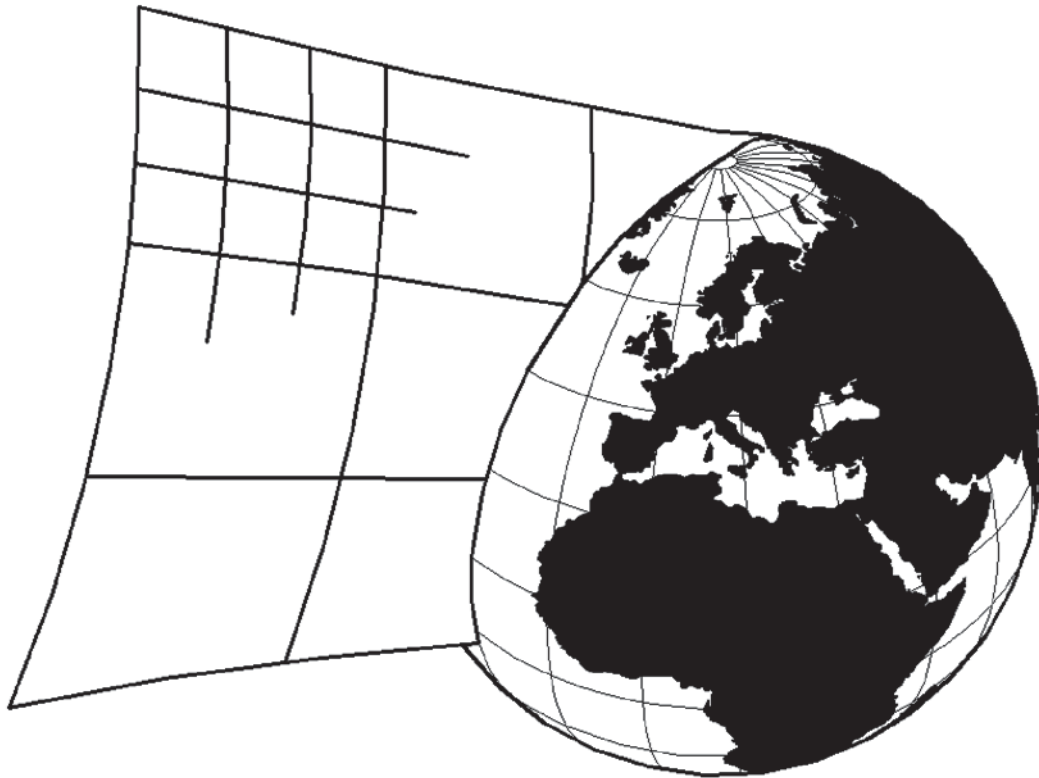


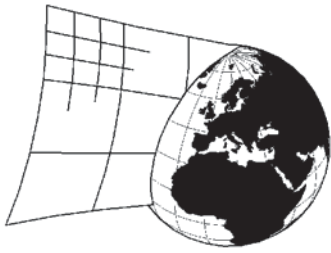
Booklet



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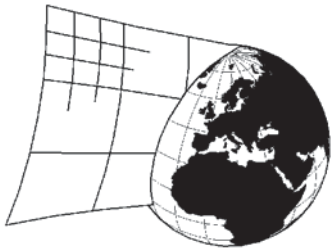
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Classic Sudoku

Write a single number from 1 to 9 in each cell so that each number appears exactly once in every row, column, and bolded 3x3 box.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。

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



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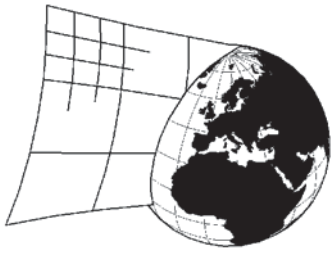
Multi

Sudoku consists of three particular grids in which apply standard sudoku rules:

write a single number from 1 to 9 in each cell so that each number appears exactly once in every row, column, and bolded 3x3 box.

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

将1-9填入空格，使得三个连体数独均满足每行、列、宫内均含1-9，不重复。



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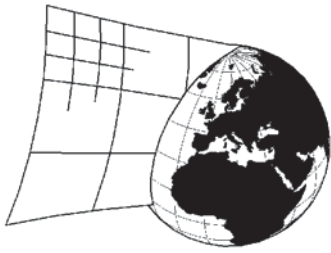
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Classic Sudoku

Write a single number from 1 to 9 in each cell so that each number appears exactly once in every row, column, and bolded 3x3 box.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。

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



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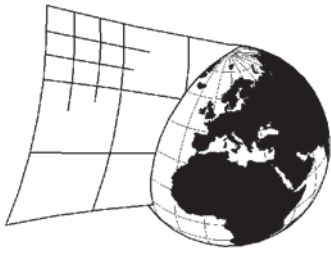
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Even Sudoku

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, column, and bolded 3x3 box. The grey cells must contain even digits.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。灰色格内只能填写偶数。

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



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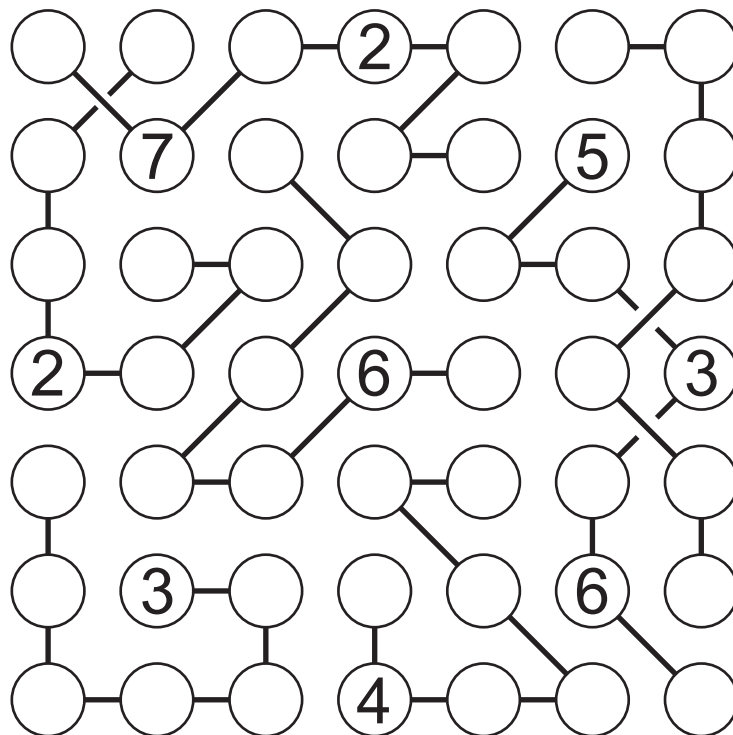
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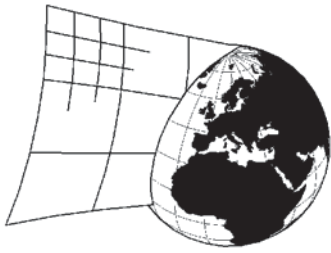
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Chains

Write a single number from 1 to 7 in each cell such that each number appears exactly once in every row, column, and in every marked chain.

将1-7填入空格，使得每行、列以及每条数链上均含1-7，不重复。





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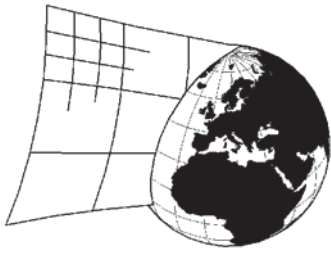
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Killer

Write a single number from 1 to 9 in each cell so that each number appears exactly once in every row, column, and bolded 3x3 box. The sum of the cells must equal the total given for the cage in the upper right of the cage. Each digit in the cage must be unique.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。每个虚线框左上角的数字表示该虚线框内所有数字之和，每个虚线框内无重复数字。

26		6		15		12		
	10		5		14		9	
		9	12		13		22	
11			16	10		18		
	13			6				10
	18		10		7	3		
14		24		11		4	7	15
	12				20			
		8					15	



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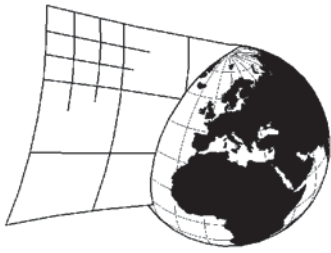
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GT

Write a single number from 1 to 9 in each cell so that each number appears exactly once in every row, column, and bolded 3x3 box. There are given symbols of 'greater than' (>) or 'less than' (<) on the common line of two adjacent cells.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。两个之间的大小关系符号表示这两格之间的大小关系。

<	>		>	<		>	>	
^	v	v	^	^	^	v	v	^
<	>		<	>		>	<	
^	v	v	v	v	^	^	^	^
>	<		<	<		>	<	
>	>		>	>		<	>	
^	^	^	v	^	^	v	v	v
<	>		<	<		<	<	
^	^	^	v	v	v	^	^	v
>	<		<	<		<	<	
>	>		<	<		>	>	
v	v	^	^	v	v	v	v	^
<	<		>	>		<	>	
^	^	v	v	^	v	v	v	v
>	<		>	>		>	>	



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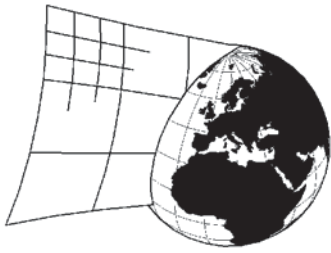
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Non-consecutive

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, column, and bolded 3x3 box. No numbers in vertically or horizontally adjacent cells will be consecutive numbers.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。上下或左右相邻两格的差值不为1。

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



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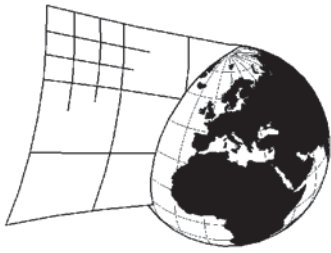
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Jigsaw

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 irregularly shaped regions.

将1-9填入空格，使得每行、列、粗线划分的宫内均含1-9，不重复。

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



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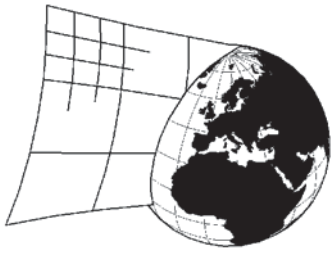
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Greater Sudoku

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, column, and bolded 3x3 box. The small digit in the circle between two cells equals greater of the digits in these cells.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。两格之间的数字表示这两格中的较大值。

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



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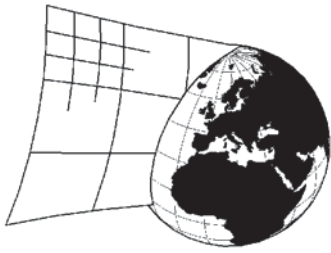
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Bent Diagonal

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, column, bolded 3x3 box, and in each of four marked bent diagonals.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。每一条V字形虚线上的数字也含1-9，不重复，共有4条V字形。

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



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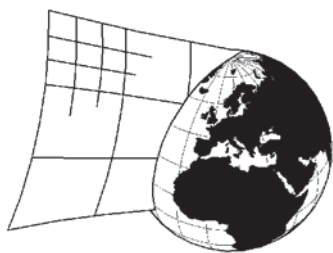
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Surprise

12 - 17



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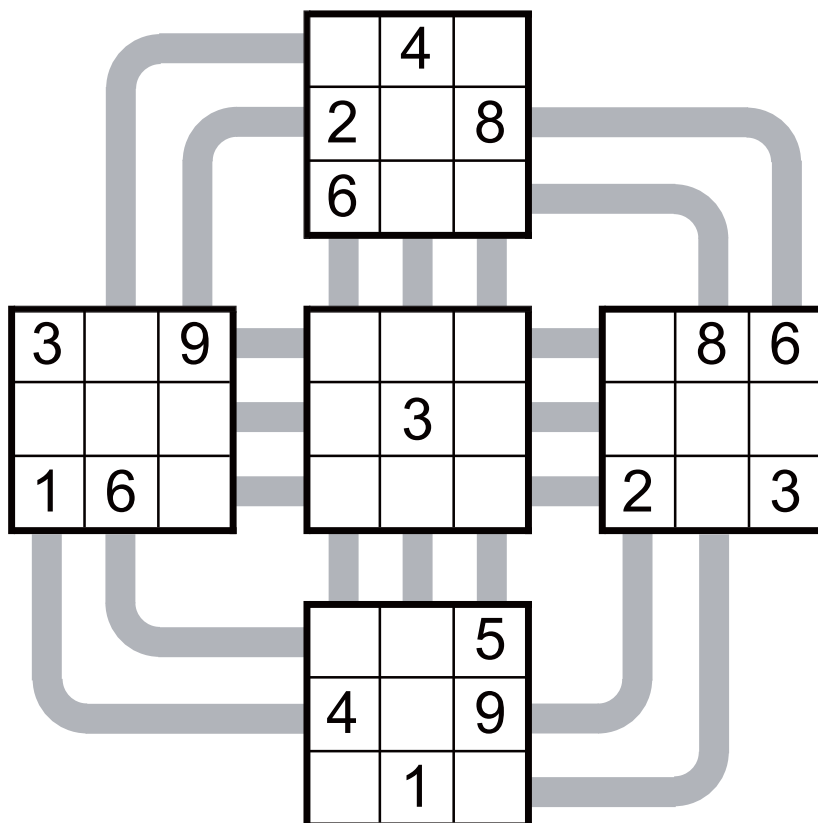
Sudo-Kurve

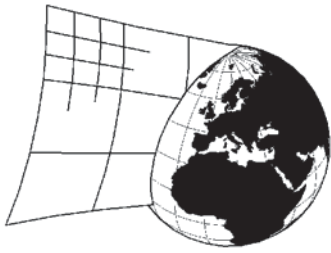
Write a single number from 1 to 9 in each cell such that each number appears exactly once in every marked irregular pattern. Unlike a standard sudoku, the rows here sometimes bend along the indicated curves. Each row contains exactly 9 cells.

将1-9填入空格，使得每宫以及每条灰线上的九格均含1-9，不重复。

(Note: the actual puzzle will use a different geometry than the example, but the concept of "bending rows" will be the same.)

在正式赛题中的形状会与例子中不同，但灰线连接的九格不重复这点仍相同。





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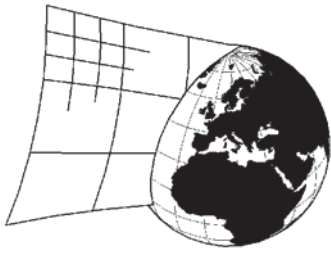
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Toroidal Sudoku

Fill in the grid so that every row, every column, and each of ten marked region contains the digits 1 through 9. The grid is joined at the outermost columns and rows as if it were a toroidal grid. Grey cells show how the grid edge is traced.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。这里的宫是上下或左右相接拼成的，灰色和浅绿色部分显示了拼接方式。

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



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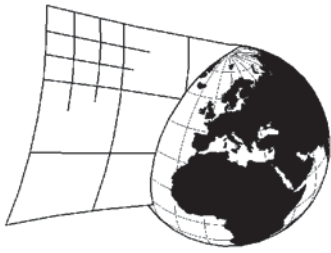
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Little Stars

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, and bolded box. Numbers given outside the grid indicate product of digits marked with little stars in particular rows or columns.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。周围的提示数表示该行或列带星星格子之积。

				*	*			*	24
			*		1	*	*	8	30
5				*			*		72
		*	4			*			45
*						*	7	*	432
*			*	*			*		1008
		*	3		*	6			2
	*				*				35
7	*			*			*	*	160
48	20	9	12	336	56	120	1080	45	



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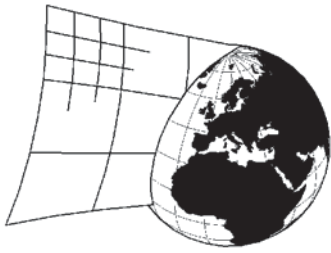
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Thermo-sudoku

Write a single number from 1 to 9 in each cell such that each number appears exactly once in every row, column, and bolded 3x3 box. Bent thermometers appear in the grid. In all cases, the numbers appearing in the thermometer must be strictly increasing from the "bulb" of the thermometer to its end.

将1-9填入空格，使得每行、列、宫内均含1-9，不重复。每个灰色部分表示一个温度计，每个温度计中的数字由底部（圆形）到顶部逐渐变大。

	3					7		
	1						2	



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Sudokuro

Fill the grid with digits 1 to 9. The digits can't be repeated in rows, columns, or 11 marked shapes. The numbers outside and inside the grid set the sums in horizontal and vertical directions.

将1-9填入空格，使得每行、列、粗线宫内均含1-9，不重复。提示数字表示其右侧/下方一组连续格位的数字之和。

Example:

	3	16	19	
19	2	9	8	10
15	1	7	3	4
	3		11	6 5
10	3	4	2	1

	15	7			16	21	9	45		30	13
11			21						13		
10			19					16			
	33					12					
	25					9					
		37								13	
18				24					3		
27				28			18				
10			14		21						
45			16		24					12	19
	5	45									
18		15			15			12			
20				13				12			