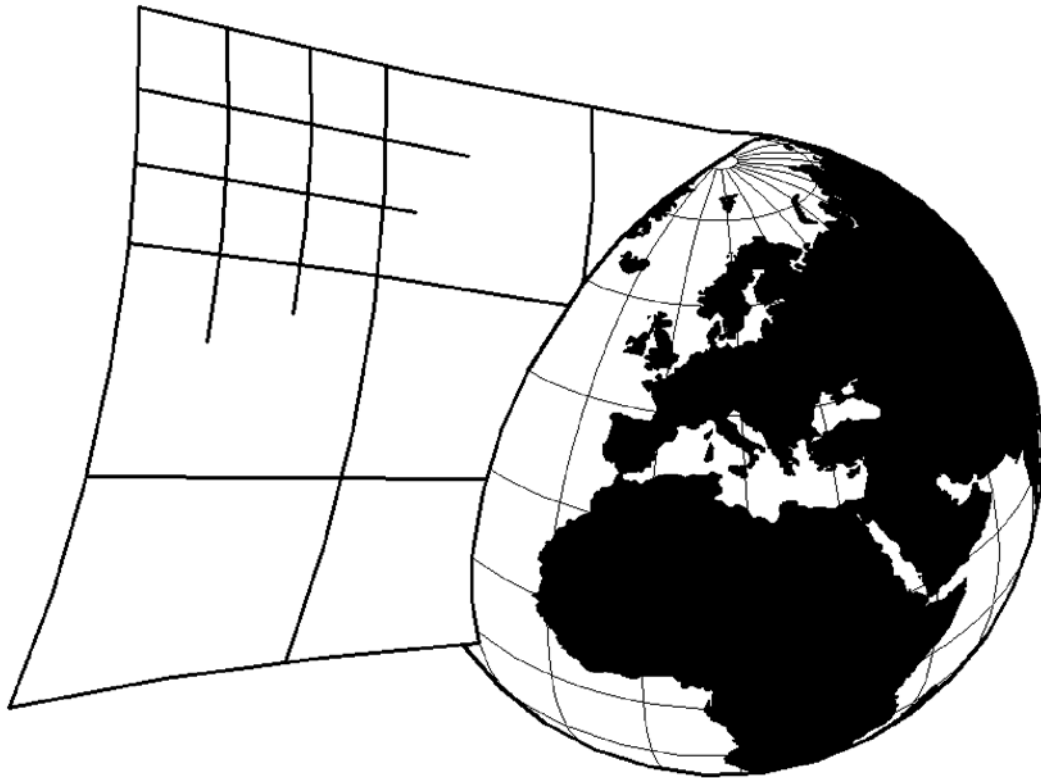


Booklet

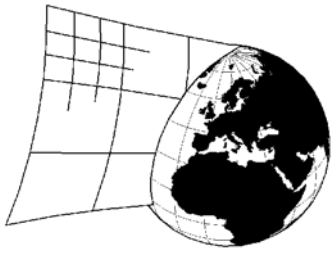


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Kabrňáci

本中文说明由 叶卡林娜/Leaf Card 编辑，仅供参考，如有出入请以英文版本为准



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Kabrňáci

Classical Sudoku

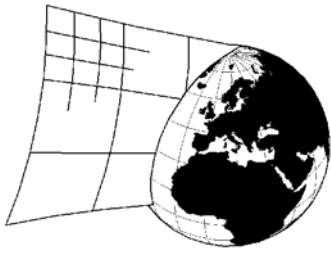
Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9.

将1-9填入空格，使得每行、列、粗线的九宫格均含1-9

2
▽

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

△



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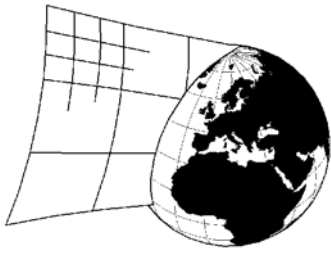
Kabrňáci

Diagonal

Fill in the grid so that every row, column, 3x3 box, and two main diagonals contains the digits 1 through 9.

将 1-9 填入空格，使得每行、列、粗线的九宫格、两条大对角线均含 1-9

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



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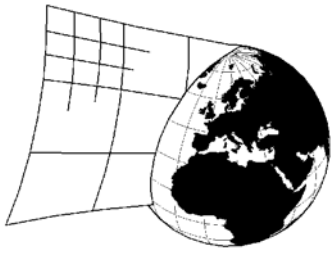
Kabrňáci

Consecutive

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. All the places where orthogonally adjacent cells are consecutive numbers are marked with black dots.

将1-9填入空格，使得每行、列、粗线的九宫格均含1-9，两个之间的白点表示这两格的数值相邻，例如1和2、2和3等，凡是数值相邻的均已标出，即两格之间没有白点的表示这两格数值一定不相邻。

			8		4			
	○	○	○	4		○		3
1 ▷		○					○	
		○					○	○
	8			○				1
				○		○		
	7	○		○			○	5
2 ▷								
	○			○	○	○		○
		○	2				7	○
							○	○
			2		1			



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Kabrňáci

Sequences

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. The digits along the grey lines are arithmetic sequences. It means that the difference between two following digits along the line is the same and the digits are not repeated there.

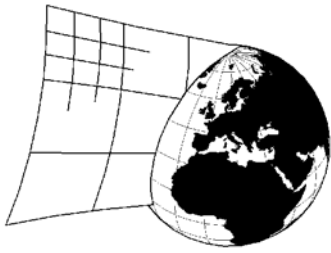
Example: 1-3-5 or 9-8-7-6

将1-9填入空格，使得每行、列、粗线九宫格均含1-9，
灰线连接的区域由一组等差数列（例如1-3-5，9-8-7-6）
组成，每条灰线上的数字不得重复

2
▽

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

△



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Kabrňáci

Biathlon

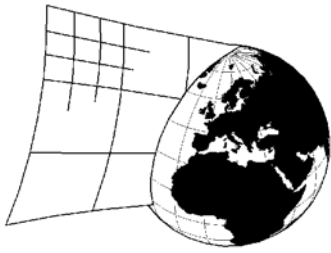
Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. In the first, third, fifth, seventh, and ninth square all the pairs of consecutive digits are marked with white dots and all the pairs in which one digit is the double of the other one are marked with black dots. (The dot between digits 1 and 2 has any of these two dots).

In the second, fourth, sixth, and eighth square there are greater/less signs.

Take care of the cells on the edge of squares where there are no signs.

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，在第1、3、5、7、9宫凡是数值的差为1的两格之间用白点标识，凡是数值为两倍关系的均用黑点标识（1和2之间可以用白点，也可以用黑点标识）；在第2、4、6、8宫，两格之间的大小于号表示这两格数值的大小关系。请注意在宫交界处的交界是没有任何标识的

		○	<	>							
9		○	∇	∇	∇	●	○	○	8		
●		8	^	^	^	1					
			>	<							
1	<	>									
2	^	^	^	●	3	∇	^	∇			
	<	>				●					
	∇	∇	∇	○			^	^			
	<	>					>	>			
	○	○	6	>	<	5					
5		○		^	^	∇	●		7		
	○			>	>						
	○			∇	∇	^	●				
				>	<			●			



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Kabrňáci

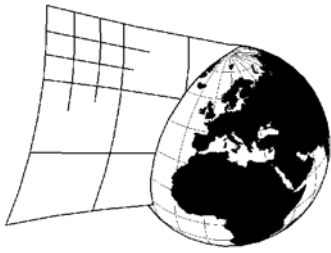
Antiknight

Fill in the grid so that every row, column, 3x3 box contains the digits 1 through 9. For more the same numbers are not chess-knight move connected.

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，
每一格与其前进2拐1格的数值不相同

	X		X	
X				X
				
X				X
	X		X	

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



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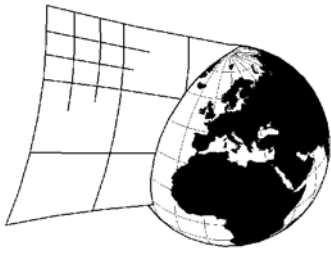
Kabrňáci

Quadruple

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. Each set of four small digits in the intersection of two lines indicate the digits that are in the four adjacent cells.

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，
四格中间的四个数字表示这四个所含的四个数字

	2589		3468		1456			
		3478		1267			1259	
1 ▷			1359		2268			
2 ▷								
					4589			
	1379	1249		1567			2356	
			4466		2359			



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Kabrňáci

Clock-Faces

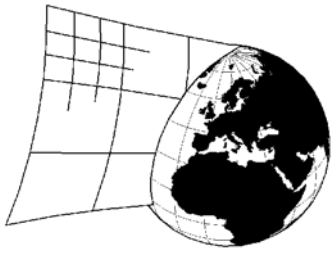
Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. Digits around the white clock-faces are ordered by the size in the clockwise direction. Digits around the black clock-faces are ordered by the size in the anticlockwise direction. All the clock-faces are indicated.

9	5
1	3
5	4

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，四格中间的白点表示这四格的值是以顺时针方向从小到大排列的，黑点表示逆时针方向从小到大排列，所有符合上述条件的均已标出

The grid contains the following numbers and clock-face indicators:

- Row 1: 4 (top-left), 3 (top-right)
- Row 2: 2 (middle-left), 9 (middle-right)
- Row 3: 2 (middle-left), 4 (middle-right)
- Row 4: 7 (middle-left), 7 (middle-right)
- Row 5: 8 (middle-left), 8 (middle-right)
- Row 6: 7 (middle-left), 4 (middle-right)
- Row 7: 3 (middle-left), 1 (middle-right)
- Row 8: 1 (middle-left)



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Kabrňáci

Figure Sudoku

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. All cages of each shape (rotated and/or mirrored) contain the same set of digits, possibly in different orders.

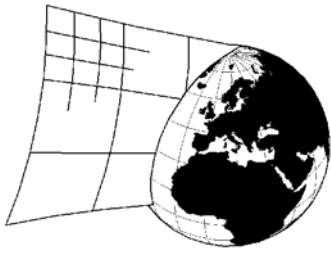
将1-9填入空格使得每行、列、粗线的九宫格均含1-9，相同形状的虚线框包含有相同的数字

2
▽

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

△

1 ▷ ◁



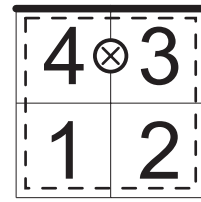
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Kabrňáci

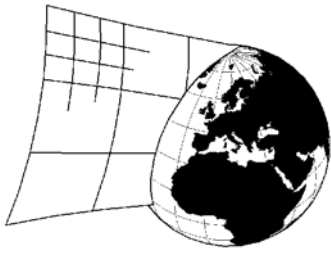
Multiplication Table

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. In the cage there is calculation of the multiplication table. The two-digit number in the second line of the cage is always product of the one-digit and one-digit numbers in the first line of the cage.



将1-9填入空格使得每行、列、粗线的九宫格均含1-9，位于虚线框上方的两个数字的乘积等于下方两个数所组成的两位数

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



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Kabrňáci

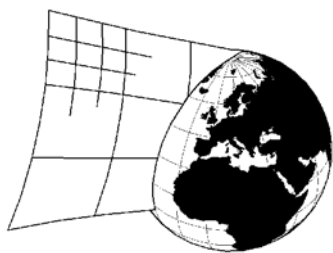
Neighbors

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. There is a cross in the cell if the value of the digit (in this cell) is the number of different digits among its diagonal neighbors. If the value of the digit is the number of different digits among all the neighbors (up to 8 in any direction), there is a circle in the cell. All the cells with given characteristics are indicated.

4	9	1
8	8	6
1	⊙8	2
5	4	7

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，×格的数值表示其左上、左下、右上、右下四格当中不同数值的数的个数，○格的数值表示其周围八格中不同数值的数的个数，凡是符合这两个条件的格子均已标出

	8		×	1	○		9		○
1 ▷		9			2	×	○	5	
	○		⊙6		×	8			4
	6			4			7		
	×	⊙8			7		○	4	
	○		⊙7	○		2	○		8
2 ▷	9			3			4		
		6	○		4			9	×
			4	×		9			5



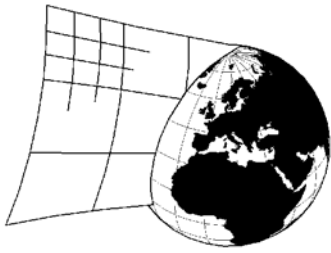
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Kabrňáci

Surprise

12 - 15



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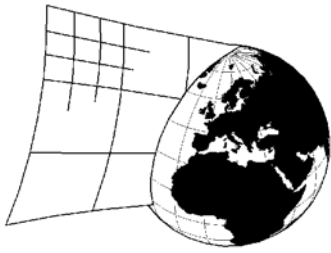
Kabrňáci

Triathlon

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，+表示该数值是这个方向前3格的数字的和，×表示该数值是这个方向前3格的数字的乘积，□表示这个方向整行/列可以看到的数字个数（大的数字会挡住小的数字，使小的数字看不见）

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. Three digits marked with the plus-symbol indicate the sum of three closest digits in given row or column. Three digits marked with the cross-symbol (multiplication symbol) indicate the product of three closest digits in given row or column. Three digits marked with the square-symbol indicate the number of visible skyscrapers through the whole row or column in given direction.

		+		×	▽ 2		□		
	6	22	17	112	72	45	3	2	3
2					4				10
□	4	7						9	+
1 ▽	4								△ 14
	280				2				24
×	72		3				5		×
	18				5				168
	11								3
+	22	8						4	□
	12				8				2
	4	3	2	60	72	84	22	13	10
		□		×	△		+		



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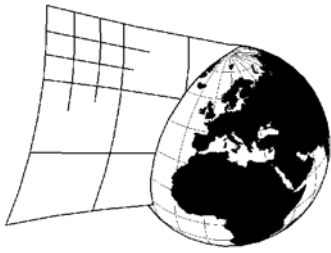
Kabrňáci

Wrong killer

Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. The difference between the digit given for the cage in the upper right of the cage and the sum of the cell in the cage is one.

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，虚线框左上方的数字表示该虚线框内所有数字的和是这个值+1或-1

	9	13		8	1	9	13	2	16		11
6	3			9			7	7			
1	9	18	12			13			4	10	
		12	16	3	7						
12		7		10	3		4	2			
8	3	4	12	10					15	15	
				9	12						
2	12	5	7			7			8	11	9
	15		22	8		6	7				



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Kabrňáci

Irregular Dots

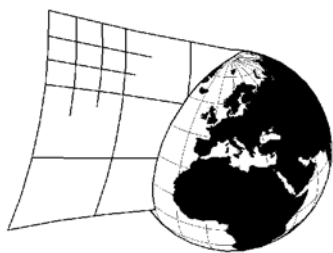
Fill in the grid so that every row, column, and 3x3 box contains the digits 1 through 9. If the difference of two adjacent digits in the N-line is N, there is a white dot between them. If the sum of two adjacent digits in the N-line is N, there is a black dot. The same rule holds for columns.

1	○	2	○	3	○	4		
3		4	○	2		1		
○								●
2	●	1	○	4		3		
4		○		○				
	3	●	1			2		

将1-9填入空格使得每行、列、粗线的九宫格均含1-9，
处于第N行/列的差为N的两个数之间用白点标识，和为N的
两个数之间用黑点标识

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

1 2



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Kabrňáci

Other Sources

If you search for other training sources, there are some tips for you:

1. Classical Sudoku

www.fed-sudoku.eu

daily puzzles

2. Diagonal

www.fed-sudoku.eu

alternatives

3. Consecutive

www.fed-sudoku.eu

alternatives

4. Sequences

www.fed-sudoku.eu

variant 152

5. Biathlon

a new puzzle :-)

6. Anti-knight

www.fed-sudoku.eu

variants 136 and 137

7. Quadruples

cs.sudokucup.com/node/33

Sudokucup 1 puzzles

8. Clock-Faces

www.fed-sudoku.eu

variant 158

9. Figure Sudoku

a new puzzle :-)

www.sudoku07.com

figure sudoku

similar one

10. Multiplication Table

www.fed-sudoku.eu

variant 167

similar one

11. Neighbors

cs.sudokucup.com/node/311

GP Prostějov puzzles

12. Surprise

13. Triathlon

a new puzzle :-)

14. Wrong killer

www.fed-sudoku.eu

variant 151

cs.sudokucup.com/node/311

GP Prostějov puzzles

15. Irregular Dots

cs.sudokucup.com/node/311

GP Prostějov puzzles