



# Free Sudoku Puzzle Booklet with 12 Sudoku Puzzles

Issue #4B - hard to diabolical  
1-August-2006

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

Difficulty level: hard (level 7)

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

Difficulty level: hard (level 7)

## Mission:

Using logic and reasoning you must fill the remaining empty cells in each of the 12 puzzles with a digit from 1 to 9, such that each digit from 1 to 9 appears

- exactly once on each row
- exactly once in each column
- exactly once in each of the nine delineated 3x3 squares.

There is only one solution for each of the puzzles.



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

Difficulty level: hard (level 8)

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

Difficulty level: Hard (level 8)



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

Difficulty level: Hard (level 9)

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

Difficulty level: Hard (level 9)



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

Difficulty level: Diabolical (level 10)

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

Difficulty level: Diabolical (level 10)



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

Difficulty level: Diabolical (level 11)

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

Difficulty level: Diabolical (level 11)



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

Difficulty level: Diabolical (level 12)

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

Difficulty level: Diabolical (level 13)

# Solutions

<http://www.lightningbrain.com>  
Automation for prepress and printing



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

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

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

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

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

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



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

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

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

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

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

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