



Free Sudoku Puzzle Booklet
with 12 Sudoku Puzzles

Issue #6B - hard to diabolical
1-October-2006

Courtesy of Rorohiko Ltd.
PO Box 57 143,
Mana, Porirua
Wellington, New Zealand
Tel: +64 4 233 05 86
Fax: +64 4 233 05 89

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

Difficulty level: hard (level 7)

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

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.



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

Difficulty level: hard (level 8)

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

Difficulty level: Hard (level 8)



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

Difficulty level: Hard (level 9)

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

Difficulty level: Hard (level 9)



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

Difficulty level: Diabolical (level 10)

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

Difficulty level: Diabolical (level 10)



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

Difficulty level: Diabolical (level 11)

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

Difficulty level: Diabolical (level 11)



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

Difficulty level: Diabolical (level 12)

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

Difficulty level: Diabolical (level 13)

Solutions



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

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

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

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

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

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



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

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

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

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

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

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