



Free Sudoku Puzzle Booklet
with 12 Sudoku Puzzles

Issue #20B - hard to diabolical
1-December-2007

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

Difficulty level: hard (level 7)

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

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.



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

Difficulty level: hard (level 8)

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

Difficulty level: Hard (level 8)



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

Difficulty level: Hard (level 9)

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

Difficulty level: Hard (level 9)



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

Difficulty level: Diabolical (level 10)

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

Difficulty level: Diabolical (level 10)



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

Difficulty level: Diabolical (level 11)

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

Difficulty level: Diabolical (level 11)



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

Difficulty level: Diabolical (level 12)

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

Difficulty level: Diabolical (level 13)

Solutions



Page 1 - Sudoku 1

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

Page 1 - Sudoku 2

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

Page 2 - Sudoku 1

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

Page 2 - Sudoku 2

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

Page 3 - Sudoku 1

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

Page 3 - Sudoku 2

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



Page 4 - Sudoku 1

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

Page 4 - Sudoku 2

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

Page 5 - Sudoku 1

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

Page 5 - Sudoku 2

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

Page 6 - Sudoku 1

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

Page 6 - Sudoku 2

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