

Sudoku #8

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

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

KrazyDad runs on electricity and caffeine. Want to buy me a cup of coffee?
 You can donate at http://krazydad.com
 Or by mail: KrazyDad, P.O. Box 308, San Mateo, CA 91333 USA
 Thank you for helping out!

Sudoku #1

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

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Physicists do it with charm

Sudoku #2

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

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Other people's tools work only in other people's yards.
-- Jane Bryan Quinn

Sudoku #7

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

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"Art is Art. Everything else is everything else."
-- Ad Reinhardt

Sudoku #6

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

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Gather ye rosebuds while ye may, Old Time is still a flying, And that some flower that blooms today, To-morrow shall be dying.
-- Herrick

Sudoku #3

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

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

The steady state of disks is full.
--Ken Thompson

Sudoku #4

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

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Sudoku #5

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

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

This login session: \$13.99, but for you \$11.88

In war, when a commander becomes so bereft of reason and perspective that he fails to understand the dependence of arms on Divine guidance, he no longer -- Gen. Douglas MacArthur

Hints

Intermediate Sudoku by KrazyDad, Volume 3, Book 56

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 56

Sudoku #1

7				8	9	5		
51	52	38	13	31			22	25
32	39	40	18	27	26	10		28
14	41		42	43	6			
	1		12	11		2		
		44	45	46		3	4	
47	17	29	15	48	49	21	24	
50	33		19	20	34	23	30	
	35	36	37					16

Sudoku #2

5	6		51	52	53		9	
		1	17	16		21	15	
7		2	18	10		20	19	
12	38		39	40		13	24	41
31			32	42	43			44
11	33	27		45	46		22	34
	35	8		47	36	3		4
28		26		29	30	25		
	37		48	49	50		14	23

INSTRUCTIONS: These hint grids reveal the order in which the squares were solved by my computer. It's not necessarily the same order you would use, but it's probably close. Follow the numbered squares in order 1,2,3... until you find a square you haven't solved yet. This square (or the one or two immediately after it) is a good candidate to solve next.

Sudoku #1

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

Sudoku #2

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

Sudoku #3

37	12		1			10	45	38
		11		20			2	30
	31	3	8		24	25	26	
27		46	17	51	22			47
39	13	48		49		28	50	23
	16		19	40	9	41		32
	18	42	33		4	43	44	
5	34			29		35		
36	14	15			21		6	7

Sudoku #4

		19	5	1			6	20
	47	48			21	33	34	22
35	36		7	8	9			10
49	50	23			24	37	51	
38	39	52		25		26	27	40
41	42	53			28	29		43
30			11	2	12	3		4
44	45	46	13			14	15	
31	32			16	17	18		

Sudoku #3

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

Sudoku #4

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

Sudoku #5

2		1	24	3	25			
45	52	46				10	42	36
53	47		16	12		13	4	
		26	18	17			11	19
8	48	49	27	28	37	9	43	38
29	14			20	30	21		
	44	39			31	15		5
50	51	7					22	40
			32	33	34	23		35

Sudoku #6

50	51	8			31	43	21	
16	44	45		9	10	18		37
	52	46		11	1		38	20
	47	48	12			32	24	19
25				2				22
26	33	27			3	39	40	
17	23		13	4		28	29	
15		14	5	6		34	41	35
30	53	49			7	42	36	

Sudoku #5

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

Sudoku #6

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

Sudoku #7

	38			12	39	22	17	
28				40	29		47	41
	3	34	25	35		2	16	36
	19	32	11	23	30			4
8	9	33	54		14	27	48	24
18			49	26	13	42	50	
51	43	31		20	5	15	44	
52	6		45	21				37
53	10	1	46				7	

Sudoku #8

		46	40	14	47	19		
48	41	49	3		42			24
4		5			43	32	1	33
34		8	7			6		
50	9	51	13	15	35	10	27	22
		25			36	20		26
44	37	45	29			18		23
28			38		16	17	21	30
		12	39	2	11	31		

Sudoku #7

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

Sudoku #8

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