

Sudoku #8

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

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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.

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Give online at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 305 Sun Valley, CA 91353 USA
Thank you!

Sudoku #1

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

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People who develop the habit of thinking of themselves as world citizens are
fulfilling the first requirement of sanity in our time.
-- Norman Cousins

Sudoku #2

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

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There is no vaccine against stupidity.

Sudoku #7

	9		4			1		
	5					8	3	
		2	5		1			
3	6	1		5				
				8				
				7		3	6	2
			3		9	2		
	2	5					8	
		3			5		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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Good sense about trivialities is better than nonsense about things that matter.
-- Max Beerholm

Sudoku #6

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

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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.

*Come, every Frustum longs to be a cone,
And every vector dreams of matrices:
Hark to the gentle gradient of the breeze:
It whispers of a more ergodic zone.
-- Stanislaw Lem, Cyberiad*

Sudoku #3

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

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To believe in God is impossible -- not to believe in him is absurd.

Sudoku #4

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

"You wouldn't have won if we'd beaten you."
-- Yogi Berra

Sudoku #5

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

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.

Our natures are like oil: compound us with anything, yet will we strive to
swim at the top.
-- Beaumont and Fletcher

Hints

Intermediate Sudoku by KrazyDad, Volume 18, Book 71

Answers

Intermediate Sudoku by KrazyDad, Volume 18, Book 71

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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