

Sudoku #1

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

Sudoku #2

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

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If good intentions are combined with stupidity, it is impossible to outthink them.
 -- Martin J. Levy, Jr.

"It's easy to make a buck. It's a lot tougher to make a difference."
 -- Tom Brokaw

Sudoku #3

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

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"Love demands infinitely less than friendship."
-- George Jean Nathan

Sudoku #4

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

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WARNING TO ALL PERSONNEL:
Fritings will continue until morale improves.

Sudoku #5

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

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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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The cure for capitalism's failing would require that a government would have to rise above the interests of one class alone.
-- Robert L. Heilbroner

Sudoku #6

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

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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.

There comes a time when one must stop suggesting and evaluating new solutions, and get on with the job of analyzing and implementing one pretty good solution.
-- Robert Machol

Sudoku #7

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

*Fresno's Discovery:
If you knew what you were doing you'd probably be bored.*

Sudoku #8

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

*Want to help me replace my broken pencil sharpener?
You can make a donation at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!*

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 57

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 57

Sudoku #1

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

Sudoku #2

15		13		19	26	22	1	
	44		45		34	2		27
46	35		3	28		47	23	48
49		36	12		16	37	20	7
	5	24		14		21	17	
50	6	38	51		39	55		52
29	40	30		18	31		25	41
8		4	11		10		9	
	42	32	43	33		53		54

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

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

Sudoku #2

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

Sudoku #3

21		22	6	37	38	39		
10	11		23	12				9
13	14	15		40	24		41	42
53	25	43		54	26	44		
45	27	28		2		46	29	3
		4	47	55		48	49	5
16	17		30	31		50	18	32
8				33	34		7	35
		19	1	36	20	51		52

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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