

Sudoku #1

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

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.

Money is like manure. If you spread it around, it does a lot of good. But if you pile it up in one place, it stinks like hell.
 -- Clint Murchison, Jr.

Sudoku #2

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

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Never eat at a place called Mom's.
 -- Nelson Alger

Sudoku #3

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

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Your life is wonderful.

Sudoku #4

5				8	1			
	1			6	4			3
		7	5	2				
	3	4						6
1			6		2			5
6						8	4	
				5	8	6		
7			2	3			8	
			1	7				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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Ignorance of one's ignorance is the greatest ignorance.

Sudoku #5

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

"May the forces of evil become confused on the way to your house."
 -- George Carlin

Sudoku #6

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

Languages are the pedigrees of nations.
 -- Johnson

Sudoku #7

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

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'll be good rockin' at midnight tonight.

Sudoku #8

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

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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 16, Book 3

Answers

Challenging Sudoku by KrazyDad, Volume 16, Book 3

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

19		25	35	48		45	46	49
	55		1		50	27	26	51
10	56	33		57	52		2	
	31	41		53	54	39	36	
20		37	29	28	21	42		3
	32	30	43	47		38	44	
	22		8	11		18	23	16
9	40	34	4		5		6	
17	14	12		15	7	13		24

Sudoku #8

53		54		12	6		7	8
19	55	48	16		9		10	
49	43	17		13		14	11	
56	50	51	3	27		20		33
	34	18	2		1	15	31	
30		21		22	4	35	36	28
	29	44		38		40	32	23
	24		45		5	41	25	39
52	46		47	37		26		42

Sudoku #7

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

Sudoku #8

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