

Sudoku #1

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

The only programs a grown-up can possibly stand are those that cater to those pre-adolescent fanatics that most have never abandoned.
-- Richard Schickel

Sudoku #2

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

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Just about the time most of us finally learn all the answers, they change all the questions.

Sudoku #3

	5	2				8		
	4	9	8				2	
				4				6
						9		4
		3	2	9	7	6		
1		7						
9				1				
	7				9	5	1	
		8				4	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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Never think from doing anything which your business calls you to do. The man who is above his business may one day find his business above him. -- Drew

Sudoku #4

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

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"There are three possibilities: Pioneer's solar panel has turned away from the sun; there's a large meteor blocking transmission; or someone loaded Star Trek 3.2 into our video processor."

Sudoku #5

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

If we do not change our direction we are likely to end up where we are headed.

Sudoku #6

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

EUREKA!

Sudoku #7

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

*"Nature is often hidden, sometimes overcome, seldom extinguished."
 -- Francis Bacon*

Sudoku #8

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

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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.

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 You can make a donation at <http://krazydad.com>
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 Thank you!*

Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 61

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 61

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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