

Sudoku #8

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

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 300, San Mateo, CA 91333 USA
 Thank you for helping out!

Sudoku #1

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

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ENERGY SAVING: Achieved when the power switch is "off"

Sudoku #2

4			3	6				2
1		9	7					
	3			5				
2	7							
		1		4		6		
							4	9
				9			7	
					7	9		5
5				2	1			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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Sudoku #7

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

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In the land of the blind, the one-eyed man is insane.

*The optimist thinks this is the best of all possible worlds, and the pessimist knows it.
-- J. Robert Oppenheimer*

Sudoku #6

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

A flattering painter, who made it his care to draw men as they ought to be,
not as they are.
-- Oliver Goldsmith

Sudoku #3

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

"Girls we love for what they are; young men for what they promise to be."
-- Johann Wolfgang von Goethe

Sudoku #4

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

Sudoku #5

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

*If you want your name spelled wrong, die.
-- Al Blanchard*

*When a true genius appears in the world, you may know him by this sign, that the dunces are all in confederacy against him.
-- Jonathan Swift*

Hints

Intermediate Sudoku by KrazyDad, Volume 19, Book 8

Answers

Intermediate Sudoku by KrazyDad, Volume 19, Book 8

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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