

Sudoku #1

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

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"Silence is only frightening to people who are compulsively verbalizing."
-- William S. Burroughs

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

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

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"If you've done six impossible things before breakfast, why not round it off with dinner at Millmays, the restaurant at the end of the universe?"

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Sudoku #3

9		1	7	4				
		5	2					
	3	6						4
			5					8
4	5		8		1		9	6
3					6			
1						4	5	
					7	8		
				5	2	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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"There are no rules for good photographs, there are only good photographs."
-- Ansel Adams

Sudoku #4

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

"On curing the depression that comes with having to work for a living: Stay home for a day and watch daytime TV."
-- Sheldon

Sudoku #5

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

May you be in heaven a half hour before the devil knows you're dead.
 -- Irish blessing.

Sudoku #6

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

There's so much plastic in this culture that vinyl leopard skin is
 becoming an endangered synthetic.
 -- Lily Tomlin

Sudoku #7

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

"The reason there are two sensors for each state is so that one can be the designated driver."
-- Jay Leno

Sudoku #8

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

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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 19, Book 51

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 51

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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