

Sudoku #1

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

Sudoku #2

	9							
1		6			5	8		2
	7			3	2			4
	1		5			3		
9								1
		7			3		8	
5			1	6			4	
3		9	2			1		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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What garlic is to salad, insanity is to art.

This lane ends in 500 feet.

Sudoku #3

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

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Positive anything is better than negative nothing.
-- Elbert Hubbard

Sudoku #4

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

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.

And now for something completely different.

Sudoku #5

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

War is peace. Freedom is slavery. Ketchup is a vegetable.

Sudoku #6

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

Kinkler's Second Law:
All the easy problems have been solved.

Sudoku #7

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

*In our civilization, and under our republican form of government, intelligence is so highly honored that it is rewarded by exemption from the cares of office.
-- Ambrose Bierce*

Sudoku #8

5	8				6		3	
							4	7
3			2		4	6		
						1		
6	4			1			2	8
		9						
		6	8		9			4
4	2							
	3		5				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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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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Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!*

Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 49

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 49

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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