

Sudoku #8

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

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 You can make a donation at <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
 Thank you!

Sudoku #1

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

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Life is short. Get it right.

Sudoku #2

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

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"A great artist is a great man in a great child."
-- Victor Hugo

Sudoku #7

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

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"Prevention is better than cure."
-- Desiderius Erasmus

Sudoku #6

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

Spite is a little word, but it represents as strange a jumble of feelings and compound of discords, as any polysyllable in the language.
 -- Charles Dickens

Sudoku #3

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

Madam, there's no such thing as a tough child -- if you parboil them first for seven hours, they always come out tender.
 -- W. C. Fields

Sudoku #4

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

"Hope is the dream of a waking man."
-- Aristotle

Sudoku #5

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

If he had two ideas in his head, they would fall out with each other.
-- Johnson

Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 72

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 72

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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