

Sudoku #8

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

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Wait to help me replace my broken pencil sharpener?
 You can make a donation at <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
 Thank you!

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 #1

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

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Love is the triumph of imagination over intelligence.
 -- H. L. Mencken

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Sudoku #2

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

One Page Principle:
 A specification that will not fit on one page of 8.5x11 inch
 paper cannot be understood.
 -- Mark Ardis

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Sudoku #7

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

You will think of something funnier than this to add to the fortunes.

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Sudoku #6

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

Talk not of comfort, 'tis for lighter ill: I will indulge my sorrows, and give way to all the pangs and fury of despair.
-- Addison

Sudoku #3

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

"Less is only more where more is no good."
-- Frank Lloyd Wright

Sudoku #4

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

You believe that you are the master of your fate; the captain of your soul.

Sudoku #5

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

I may not always be right, but I'm never wrong.
-- Sam Goldwyn

Hints

Challenging Sudoku by KrazyDad, Volume 14, Book 29

Answers

Challenging Sudoku by KrazyDad, Volume 14, Book 29

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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