

Sudoku #1

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

"I want my children to have all the things I couldn't afford. Then I want to move in with them."
-- Phyllis Diller

Sudoku #2

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

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Anybody has a right to evade taxes if he can get away with it. No citizen has a moral obligation to assist in maintaining the government.

Sudoku #3

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

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Sudoku #4

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

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"All art is quite useless."
-- Oscar Wilde

That which has not been taught directly can never be taught directly.

Sudoku #5

2					1			
	3		8		7	4		
					6	9	1	
				1		5	8	6
7		8				1		4
1	5	6		4				
	2	3	9					
		5	2		3		7	
			1					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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*It was a saying of the ancients, "Truth lies in a well," and to carry on this metaphor, we may justly say that logic does supply us with steps, whereby we may go down to reach the water.
-- Dr. I. Watts*

Sudoku #6

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

*It pays to be obvious, especially if you have a reputation for subtlety.
-- Schvot Hardin*

Sudoku #7

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

*Johnson's First Law:
When any mechanical contrivance fails, it will do so at the
most inconvenient possible time.*

Sudoku #8

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

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

Hints

Intermediate Sudoku by KrazyDad, Volume 3, Book 41

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 41

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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