

Sudoku #8

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

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 305 Sun Valley, CA 91353 USA
 Thank you!

Sudoku #1

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

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There will be big changes for you but you will be happy.

Sudoku #2

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

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Sudoku #7

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

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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.

"An artist never really finishes his work, he merely abandons it."
-- Paul Valery

The best way to convince a fool he is wrong is to let him have his own way.

Sudoku #6

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

The system is a sacred tin god: never break it, or dent it when you can get what you want by bending it.

Sudoku #3

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

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.

"As I get older, I just prefer to knit."
-- Tracey Ullman

Sudoku #4

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

*Liberty is always dangerous, but it is the softest thing we have.
-- Harry Emerson Fosdick*

Sudoku #5

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

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.

*We join ourselves to no party that does not carry the flag and keep step to
the music of the Union.
-- Rufus Choate*

Hints

Intermediate Sudoku by KrazyDad, Volume 3, Book 17

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 17

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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