

Sudoku #8

5		4	2			3		
7			6					
				4	1			2
4					7		8	
	9						5	
	2		5					3
2			1	7				
					2			6
		8			9	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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 Thank you!

Sudoku #1

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

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"We love but once, for once only are we perfectly equipped for loving."
 -- Cyril Connolly

Sudoku #2

3				9	8			
7						2		8
	5				2		6	
8		4				6	9	3
				6				
2	6	5				8		7
	8		4				3	
1		7						6
			5	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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The reputation of a man is like his shadow: It sometimes follows and sometimes precedes him, it is sometimes longer and sometimes shorter than his natural size. -- John Stevenson

Sudoku #7

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

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Many people have the ambition to succeed in their work; they may even have special aptitude for their job, and yet they do not move ahead. Why? Perhaps they think that since they can't make their job, there is no need to master it. -- John Stevenson

Sudoku #6

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

"I would rather sit on a pumpkin and have it all to myself, than be crowded on a velvet cushion."
-- Henry David Thoreau

Sudoku #3

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

"To her love was like the air of heaven -- invisible, intangible; it yet enlivened her soul, and she knew it, for in it was her life."
-- Miss M J Throsh

Sudoku #4

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

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.

Go not to the elves for advice, for they will say both yes and no. -- Tolkien

Sudoku #5

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

"If your knees aren't green by the end of the day, you ought to seriously re-examine your life." -- Bill Watterson

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 18

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 18

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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