

Sudoku #1

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

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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 have to stand up for some things in this world."
 -- Marjory Stoneman Douglas

Sudoku #2

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

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The blush is nature's alarm at the approach of sin and her testimony to the
 dignity of virtue.
 -- Fuller

Sudoku #3

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

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"Love thou the rose, yet leave it on its stem."
 -- Robert Bulwer-Lytton

Sudoku #4

			4	3	7	9	1	
4				6				5
	8				3			9
	3	4		5		8	7	
1			8				3	
5				4				1
	4	6	7	9	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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"Human beings are the only creatures on earth that allow their children to come back home."
 -- Bill Cosby

Sudoku #5

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

Labor: One of the processes by which A acquires property for B.
-- Ambrose Bierce

Sudoku #6

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

There's no future in time travel

Sudoku #7

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

Get happy!

Sudoku #8

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

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.

Want 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!

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 70

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 70

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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