

Sudoku #8

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

*If you've already donated, thank you so much!
My family and I really appreciate your support.*

Sudoku #1

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

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You are guilty.

Sudoku #2

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

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In God we trust, all others pay cash.

Sudoku #7

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

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Liberty too can corrupt, and absolute liberty can corrupt absolutely.
-- Gertrude Himmelfarb

Sudoku #6

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

There's no real need to do housework -- after four years it doesn't get any worse.

Sudoku #3

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

A company is judged by the president it keeps -- James Hubert

Sudoku #4

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

"If man doesn't learn to treat the oceans and the rain forest with respect, man will become extinct."
-- Peter Benchley

Sudoku #5

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

Beware of bugs in the above code; I have only proved it correct, not tried it.
-- Donald Knuth

Hints

Challenging Sudoku by KrazyDad, Volume 24, Book 91

Answers

Challenging Sudoku by KrazyDad, Volume 24, Book 91

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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