

Sudoku #8

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

If you can afford it, please help keep these puzzles free by making a donation.
Or by mail: KrazyDad, P.O. Box 303, San Mateo Valley, CA 91353 USA
Thank you!

Sudoku #1

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

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"Young men make great mistakes in life; for one thing, they idealize love too much."
-- Benjamin Jowett

Sudoku #2

5		3			9			
8		9						
7	4		2				6	
				8	2			
4		7		5		8		3
			3	9				
	3				1		8	2
						9		5
			8			6		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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*Q: How did you get into artificial intelligence?
A: Seemed logical -- I didn't have any real intelligence.*

Sudoku #7

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

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Fine day to work off excess energy. Steal something heavy.

Sudoku #6

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

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Have you fed your fish? Do you have a fish? Why not?

Sudoku #3

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

"The thermometer of success is merely the jealousy of the malcontents."
-- Salvador Dalí

Sudoku #4

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

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 the generous mind, the heaviest debt is that of gratitude, when 'tis not
in our power to repay it.
-- Dr. Thomas Franklin*

Sudoku #5

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

*The scalded cat fears even cold water.
-- Thomas Fuller*

Hints

Intermediate Sudoku by KrazyDad, Volume 19, Book 5

Answers

Intermediate Sudoku by KrazyDad, Volume 19, Book 5

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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