

Sudoku #1

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

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.

Science is nothing but developed perception, integrated intent, common sense rounded out and minutely articulated.
-- George Santayana

Sudoku #2

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

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Persevering mediocrity is much more respectable, and unspeakably more useful than talented inconsistency.
-- Dr. James Hamilton

Sudoku #3

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

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When asked how much educated men were superior to those uneducated, Aristotle answered, "As much as the living are to the dead." -- Diogenes Laertius

Sudoku #4

				4		7	5		
4	8	6			9				
	9			1					
5		8				2	9		
	3			9			4		
	6	2				5		7	
				8			2		
				3			4	6	1
	2	1		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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Cauliflower is nothing but Cabbage with a College Education. -- Mark Twain

Sudoku #5

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

*I'll grant thee random access to my heart,
I thought tell me all the constants of thy love;
And so we two shall all love's lemmas prove
And in our bound partition never part.
-- Stanislaw Lem, Cyberiad*

Sudoku #6

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

*"Friendship is Love without his wings!"
-- Lord Byron*

Sudoku #7

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

All progress is based on a universal innate desire on the part of every organism to live beyond its income.
-- Samuel Butler

Sudoku #8

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

Intermediate Sudoku by KrazyDad, Volume 3, Book 32

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 32

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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