

Sudoku #8

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

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 Sun Valley, CA 91353 USA
Thank you!

Sudoku #1

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

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"Big shoes are only little shoes who keep shooting."
-- Christopher Morley

Sudoku #2

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

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"Painting completed my life."
-- Frida Kahlo

Sudoku #7

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

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But what we need to know is, do people want nasally-insertable computers?

Sudoku #6

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

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I see gr-eat changes takin' place ivry day, but no change at all ivry
179 years
-- Finley Peter Dunne

Sudoku #3

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

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In order to make [a person] cover a thing, it is only necessary to make the
thing difficult to attain.
-- Samuel Clemens

Sudoku #4

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

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

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Your donations keep KrazyDad running.
 You can donate by clicking <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 301, San Mateo, CA 91553 USA
 Thank you for helping out!

Sweet's Impossibility Theorem:
 Nothing can be both completely general and internally consistent at the
 same time.

Hints

Intermediate Sudoku by KrazyDad, Volume 2, Book 1

Answers

Intermediate Sudoku by KrazyDad, Volume 2, Book 1

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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