

Sudoku #1

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

Freedom begins when you tell Mrs. Grundy to go fly a kite.
-- Lazarus Long

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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.

Sudoku #2

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

What is becoming is honest, and whatever is honest must always be becoming.
-- Cicero

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Sudoku #3

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

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"History develops, art stands still."
-- E. M. Forster

Sudoku #4

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

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"I will preach with my brush."
-- Henry Ossawa Tanner

Sudoku #5

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

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God helps those who have 7 percent mortgages.
 -- Poor Jimmy's Almanac

Sudoku #6

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

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George Washington was first in war, first in peace -- and the first to
 have his birthday juggled to make a long weekend.
 -- Ashley Cooper

Sudoku #7

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

DIAGNOSTIC: Software which runs to completion no matter how broken the hardware is.

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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 #8

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

KrazyDad runs on electricity and caffeine. Want to buy me a cup of coffee? You can donate at <http://krazydad.com>. Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA. Thank you for helping out!

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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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Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 23

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 23

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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