

Sudoku #1

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

Information travels more slowly to those with a lesser need to know.
-- Charles F. Boyte

Sudoku #2

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

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"Whenever the people are well-informed, they can be trusted with their own government."
-- Thomas Jefferson

Sudoku #3

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

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Computing power increases as the square of the cost. If you want to do it twice as cheaply, you have to do it four times as slowly.
-- Herb Grossh

Sudoku #4

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

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"The truth is that many people set rules to keep from making decisions."
-- Mike Krzyzewski

Sudoku #5

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

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"Love is the only gold."
-- Alfred Lord Tennyson

Sudoku #6

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

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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.

Satellite Safety Tip #14:
If you see a bright streak in the sky coming at you, duck.

Sudoku #7

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

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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.

*The hottest places in Hell are reserved for those who in time of great moral crises maintain their neutrality.
-- Dante*

Sudoku #8

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

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

Hints

Intermediate Sudoku by KrazyDad, Volume 19, Book 86

Answers

Intermediate Sudoku by KrazyDad, Volume 19, Book 86

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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