

Sudoku #1

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

Sudoku #2

9	1		7					2
2							8	6
					8			4
			1	4				
7	2						4	3
				2	3			
5			6					
6	9							1
4					5		6	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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No call alligator long mouth till you pass him.

From "semi" and "arse", hence, any half-arsed discussion.

Sudoku #3

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

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Compassion will cure more sins than condemnation.

Sudoku #4

		5					4	
		8			9	6	1	
	6		5				2	
1				3		8		
			9	6	1			
		3		8				1
	9				4		6	
	3	6	1			7		
	1					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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"Nothing is further than earth from heaven; nothing is nearer than heaven to earth."
-- Augustine Hare

Sudoku #5

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

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

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.

Reunite Gondwanaland!!!

I will fight it out at this line if it takes all summer.
-- General Ulysses S. Grant

Sudoku #7

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

"Acquaint yourself continually to make many acts of love, for they enkindle and melt the soul."
 -- Saint Teresa of Avila

Sudoku #8

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

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 Thank you!

Hints

Challenging Sudoku by KrazyDad, Volume 16, Book 76

Answers

Challenging Sudoku by KrazyDad, Volume 16, Book 76

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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