

Sudoku #1

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

Sudoku #2

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

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Your mode of life will be changed for the better because of good news soon.

If you can't be good, be careful. If you can't be careful, give me a call.

Sudoku #3

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

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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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Be a better psychiatrist and the world will beat a psychopath to your door.

Sudoku #4

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

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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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Sense switches and data switches should only be used as warm fuzzy buttons: they don't do anything but when you push them they push back, and make you feel loved. i.e. for selective printing and tracing or debug.

Sudoku #5

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

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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

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

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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 our standard of living gets much higher, most of us won't be able to afford it.

If you go on a trip taking two bags with you, one containing everything you need for the trip and the other containing absolutely nothing, the second bag will be completely filled with junk as you return on the trip when you return.
— Tony Hoare

Sudoku #7

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

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 #8

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

Hints

Intermediate Sudoku by KrazyDad, Volume 18, Book 1

Answers

Intermediate Sudoku by KrazyDad, Volume 18, Book 1

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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