

Sudoku #1

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

"Never have more children than you have car windows."
-- Erna Bombeck

Sudoku #2

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

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FLASH!
Intelligence of mankind decreasing. Details of ... uh, when the title
happens on the ...

Sudoku #3

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

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"Young men make great mistakes in life; for one thing, they idealize love too much."
-- Benjamin Jowett

Sudoku #4

		9	7		6		1		
		4							
5			8	9	4	6			
8	7	5						9	
				5					
9							5	4	8
		8	4	3	9			2	
							3		
	3		5		7	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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"Just when you get really good at something, you don't need to do it."
-- William F. Lowrey

Sudoku #5

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

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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.

"Be thankful we're not getting all the government we're paying for."
-- Will Rogers

Sudoku #6

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

"I'm going to live forever, or die trying!"
-- Spider Robinson

Sudoku #7

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

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.

Stockmayer's Theorem: If it looks easy, it's tough. If it looks tough, it's damn near impossible.

Sudoku #8

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

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.

*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 348, San Mateo, CA 91333 USA
Thank you for helping out!*

Hints

Intermediate Sudoku by KrazyDad, Volume 18, Book 53

Answers

Intermediate Sudoku by KrazyDad, Volume 18, Book 53

Sudoku #1

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

Sudoku #2

56	34		32	15	12	54	41	
57			31	1	11	30	13	55
40	38			14		47	46	
4		16			3	2	49	48
	9	27	10	21	22	26	28	
36	37	39	23			24		5
43	6			19			20	52
35	25	51	7	18	44			45
8	29	50	17	42		53	33	

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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