

## Sudoku #8

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

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 You can make a donation at <http://krazydad.com>  
 Or by mail: KrazyDad, P.O. Box 305 Sun Valley, CA 91353 USA  
 Thank you!

## Sudoku #1

	5				2		9	3
	3	4	6					
				9		5		
			7		4			6
				8				
4			1		9			
		3		7				
					6	1	4	
7	2		5				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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For every credibility gap there is a suitability fill.  
 -- Richard Clifton

## Sudoku #2

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

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*Q: How many Zen masters does it take to screw in a light bulb?  
A: None. The Universe spins the bulb, and the Zen master stays out of the way.*

## Sudoku #7

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

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*Experience enables you to recognize a mistake when you make it again.*

## Sudoku #6

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

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.

*Parkinson's Law of 1000: An enterprise employing more than 1000 people becomes a self-perpetuating empire, creating so much internal work that it no longer needs any contact with the outside world.*

## Sudoku #3

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

*"Laughter is the closest thing to the grace of God."  
-- Karl Barth*

## Sudoku #4

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

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.

As Will Rogers would have said, "There is no such thing as a free variable."

## Sudoku #5

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

"A work of art that contains theories is like an object on which the price tag has been left."  
-- Alexander Pope

# Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 64

# Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 64

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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