

## Sudoku #1

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

A house is never perfectly furnished for enjoyment, unless there is a child in it rising three years old, and a kitten rising six weeks. --Sainley

## Sudoku #2

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

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"We have to start teaching ourselves not to be afraid." --William Faulkner

## Sudoku #3

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

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Two can Live as Cheeply as One for Half as Long.  
-- Howard Kandel

## Sudoku #4

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

"My paintings are not about what is seen. They are about what is known forever in the mind."  
-- Agnes Martin

## Sudoku #5

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

Anticipation of problems is half the battle. And the only way to anticipate is to think.

## Sudoku #6

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

Do you realize how many holes there could be if people would just take the time to take the dirt out of them?

## Sudoku #7

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

I don't believe in astrology. But then I'm an Aquarius, and Aquarians don't believe in astrology. -- James K. F. Quirk

## Sudoku #8

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

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

# Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 9

# Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 9

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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