

# Sudoku #1

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

*Don't cry out loud.*

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

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*"Failure is the condiment that gives success its flavor."  
 -- Truman Capote*

# Sudoku #3

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

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*"The worst state of affairs is when science begins to concern itself with art."  
-- Paul Klee*

# Sudoku #4

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

Every man has three characters -- that which he exhibits, that which he has,  
 and that which he thinks he has.  
 -- Alphonse Karr

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# Sudoku #5

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

*It is never clear just how many hands -- or minds -- are needed to carry out a particular process. Nevertheless, anyone having supervisory responsibility for the completion of the task will invariably protest that his staff is too small for the assignment.  
-- Andrew Hacker*

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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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# Sudoku #6

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

*The difference between a misfortune and a calamity? If Gladstone fell into the Thames, it would be a misfortune. But if someone dragged him out again, it would be a calamity.  
-- Benjamin Disraeli*

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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 #7

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

He who invents adages for others to peruse takes along a rowboat when going on a cruise.

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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

3			1	5		4		
					7		6	
					6	7	3	5
7	2	3						8
	4						5	
1						2	4	6
9	6	7	8					
	3		6					
		1		9	3			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's puzzle website is maintained with the help of your generous donations.  
Give online at <http://krazydad.com>  
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA  
Thank you!*

# Hints

## Challenging Sudoku by KrazyDad, Volume 16, Book 21

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

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.

# Answers

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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