

## Sudoku #1

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

## Sudoku #2

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

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Everything happens at the same time with nothing in between.  
-- Paul Heung

"Yet, taught by time, my heart has learned to glow for other's good, and melt at other's woe."  
-- Homer

## Sudoku #3

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

Of what use are farms, seeing at times they are empty? Of the same use as barrels, which are at times empty too. --Hare

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## Sudoku #4

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

When the well is dry, we know the worth of oil. -- Poor Jimmy's Almanac

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## Sudoku #5

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

The biggest mistake that you can make is to believe that you are working for somebody else.

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## Sudoku #6

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

A man's home may seem to be his castle on the outside; inside it is more often his nursery.

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## Sudoku #7

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

You try never to hurt people, and do so only when it serves a higher purpose.

## Sudoku #8

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

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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 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 33

# Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 33

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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