

# Sudoku #1

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

Real software engineers work from 9 to 5, because that is the way the job is described in the formal spec. Working late would feel like using an undocumented external procedure.

# Sudoku #2

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

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"Men and women belong to different species and communications between them is still in its infancy."  
-- Bill Cosby

## Sudoku #3

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

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*Maybe Computer Science should be in the College of Theology:  
-- R. S. Barron*

## Sudoku #4

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

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*Pleasure soon exhausts us and itself also, but endeavor never does.  
-- Kehler*

## Sudoku #5

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

*Emy is a weed that grows in all soils and climates, and is no less luxuriant in the courts than in the courts, is not confined to any rank of men or extent of fortune, but rises in the recesses of all degrees.*  
 —Lord Clarendon

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## Sudoku #6

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

*Whenever I feel like exercise, I lie down until the feeling passes.*

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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 #7

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

As the axe entered the forest, the trees said, "The handle is one of us."

## Sudoku #8

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

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

# Hints

Challenging Sudoku by KrazyDad, Volume 25, Book 8

# Answers

Challenging Sudoku by KrazyDad, Volume 25, Book 8

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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