

# Sudoku #1

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

*That's the silliest thing I ever hoïd.*

# Sudoku #2

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

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*Garage mechanic to customer: There's nothing mechanically wrong with your car, sir -- it's just an underachiever.  
-- David Brown*

# Sudoku #3

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

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AMAZING BUT TRUE...  
 If all the salmon caught in Canada in one year were laid end to end across the Sahara Desert, the smell would be absolutely awful.

# Sudoku #4

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

*It's a small world, but I wouldn't want to have to paint it.  
-- Steven Wright*

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# Sudoku #5

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

Swap read error, you lose your core image.

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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 #6

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

*Your lucky number is 3552664958674928.*

*Watch for it everywhere.*

# Sudoku #7

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

*The Pig, if I am not mistaken,  
Gives us ham and pork and Bacon.  
Let others think his heart is big,  
I think it stupid of the Pig.  
-- Ogden Nash*

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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

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

*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 303 Sun Valley, CA 91353 USA  
Thank you for helping out!*

# Hints

## Challenging Sudoku by KrazyDad, Volume 13, Book 12

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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