

Sudoku #1

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

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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 Users are afraid they'll break the machine -- but they're never afraid to break your face.

Sudoku #2

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

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It does not matter if you fall down as long as you pick up something from the floor while you get up. -- Avery

Sudoku #3

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

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"All this worldly wisdom was once the unquenchable heresy of some wise man."
 -- Henry David Thoreau

Sudoku #4

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

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"The fate of love is that it always seems too little or too much."
 -- Amelia Barr

Sudoku #5

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

One man with courage makes a majority.
-- Andrew Jackson

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Sudoku #6

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

You'll never go carbon hunting with me again.

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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 #7

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

Dreams are the touchstones of our characters.
 -- Henry David Thoreau

Sudoku #8

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

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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 make a donation 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 13, Book 31

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 31

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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