

Sudoku #1

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

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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.

If all our misfortunes were laid in one common heap, whence everyone must depart, -- Societies

Sudoku #2

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

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... the MYSTERIANS are in here with my CORDUROY SOAP DISH!!

Sudoku #3

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

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"I have just returned from Boston. It is the only thing to do if you find yourself 'up there.'"
-- Fred Allen

Sudoku #4

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

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"Winners never quit and quitters never win."
-- Vince Lombardi

Sudoku #5

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

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"I'm not a genius. I'm just a tremendous bundle of experience."
-- R. Buckminster Fuller

Sudoku #6

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

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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.

"Since a democratic society repudiates the principle of external authority, it must find a substitute in voluntary disposition and interest; these can be created only by education."
-- John Dewey

Sudoku #7

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

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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.

All the puns falling off this car are of the very finest British manufacture
Bumper sticker:

Sudoku #8

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

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You can make a donation at <http://krazydad.com>
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Thank you!

Hints

Challenging Sudoku by KrazyDad, Volume 7, Book 97

Answers

Challenging Sudoku by KrazyDad, Volume 7, Book 97

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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