

Sudoku #1

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

How winning!

Sudoku #2

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

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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.

*Common and vulgar people ascribe all ill that they feel to others; people of little wisdom ascribe to themselves; people of much wisdom, to no one.
-- Epictetus*

Sudoku #3

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

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"I grew up in Europe, where the history comes from."
-- Eddie Izzard

Sudoku #4

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

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Qui trop embrasse mal empêche.
(Grab much, gain little.)

Sudoku #5

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

*... A solemn, unsmiling, sanctimonious old iceberg who looked like he was waiting for a vacancy in the Trinity.
-- Mark Twain*

Sudoku #6

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

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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.

Lenin once observed that gold should adorn the floors of larders.

Sudoku #7

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

When you're out of shts, you're out of pier.

Sudoku #8

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

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 18

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 18

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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