

Sudoku #1

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

Sudoku #2

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

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You will triumph over your enemy.

The Law, in its majestic equality, forbids the rich, as well as the poor, to sleep under the bridges, to beg in the streets, and to steal bread.
-- Anatole France

Sudoku #3

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

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If you add only a little to a little and do this often, soon that little will become great. -- Hesiod

Sudoku #4

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

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A wedding ring is like a tourniquet; it cuts off your circulation.

Sudoku #5

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

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"For every minute, the future is becoming the past."
-- Thor Heyerdahl

Sudoku #6

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

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Double-Blind Experiment: An experiment in which the chief researcher believes he is fooling both the subject and the lab assistant. Often accompanied by a belief in the tooth fairy.

Sudoku #7

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

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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.

*Money, therefore, if it is to be anything, must be at least an efficient and trustworthy instrument by which working people accumulate savings.
-- Lewis E. Lehrman*

Sudoku #8

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

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Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!*

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 15

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 15

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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