

Sudoku #1

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

The two most engaging powers of an author are to make new things familiar, and familiar things new. -- Johnson

Sudoku #2

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

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Poetry is the eloquence of truth. -- Campbell

Sudoku #3

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

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Your mode of life will be changed for the better because of new developments.

Sudoku #4

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

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"If you obey all the rules you miss all the fun."
-- Katharine Hepburn

Sudoku #5

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

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All interference in human conduct has the potential for causing harm -- no matter how innocuous the procedure. -- William Matthews

Sudoku #6

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

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The fullest instruction, and the fullest enjoyment are never derived from books, till we have ventilated the ideas thus obtained, in free and easy chat -- William Matthews

Sudoku #7

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

The which is won't ill, will never wear well, for there is a curse attends it,
 which will waste it; and the same corrupt dispositions which incline men to
 the sinful ways of getting, will incline them to the like sinful ways of
 spending.
 -- Matthew Henry

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Sudoku #8

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

Challenging Sudoku by KrazyDad, Volume 19, Book 32

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 32

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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