

Sudoku #1

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

You schlemiel!

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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 #3

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

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Anything is good if it's made of chocolate.

Sudoku #4

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

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We always remember best the irrelevant.

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Sudoku #5

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

*In this world nothing is certain but death and taxes and an occasional
salutary recession.
-- Poor Jimmy's Almanac*

Sudoku #6

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

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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 you fell down yesterday, stand up today."
 -- H. G. Wells

Sudoku #7

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

*This is lemma 1.1. We start a new chapter so the numbers all go back to one.
-- Prof. Seager, C&O 351*

Sudoku #8

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

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

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.

Answers

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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