

Sudoku #8

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

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 #1

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

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Sudoku #2

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

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.

"California is a fine place to live - if you happen to be an orange."
-- Fred Allen

Sudoku #7

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

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You can't have everything. Where would you put it?
-- Steven Wright

Sudoku #6

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

There is no such thing as a "dirty capitalist", only a capitalist. -- Bill Gray

Sudoku #3

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

"Electricity is really just organized lightning." -- George Carlin

Sudoku #4

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

The effort required to correct course increases geometrically with time.

Sudoku #5

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

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 writer should write with his eyes and a painter paint with his ears."
-- Gertrude Stein

Hints

Challenging Sudoku by KrazyDad, Volume 16, Book 30

Answers

Challenging Sudoku by KrazyDad, Volume 16, Book 30

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

30	39	50		51	40	52		35
33	25		18		24		21	41
32	42	43		53		44		34
4	10		57	54		14	1	
	26	27	5	15	6	7	13	
	17	9		12	11		16	2
55		37		45		22	46	20
28	29		56		47		23	3
48		36	31	38		8	49	19

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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