

Sudoku #8

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

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Thank you!
Give online at <http://krazydad.com>

Sudoku #1

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

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"There is much pleasure to be gained from useless knowledge."
-- Bertrand Russell

Sudoku #2

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

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"Perpetual optimism is a force multiplier."
-- Colin Powell

Sudoku #7

	9		8	3			5	6
				4	2			8
	5			1				
		7						1
		4					3	
5							2	
				2			1	
2			7	6				
1	6			5	9		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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It was a saying of the ancients, "Truth lies in a well," and to carry on this metaphor, we may justly say that logic does supply us with steps, whereby we may go down to reach the water.
-- Dr. I. Watts

Sudoku #6

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

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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.

*We die only once, and for such a long time.
-- Moliere*

Sudoku #3

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

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An ounce of prevention is worth a pound of purge.

Sudoku #4

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

"I'd rather know a square guy than own a square mile."
-- Wilson Mizner

Sudoku #5

7	1			4				
					1		3	5
		9	8			1		
9		1	6					4
		4		9		3		
6					7	8		9
		7			3	6		
1	8		5					
				8			7	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 statue lies hid in a block of marble; and the art of the stonary only
clears away the superfluous matter, and removes the rubbish.
-- Addison

Hints

Intermediate Sudoku by KrazyDad, Volume 18, Book 79

Answers

Intermediate Sudoku by KrazyDad, Volume 18, Book 79

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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