

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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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 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 #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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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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"I'd rather know a square gov 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.

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A statue lies hid in a block of marble; and the art of the stargery only clears away the superfluous matter, and removes the rubbish. -- Addison

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.

If you use logic you can solve the puzzle without guesswork.

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

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.

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.

It was a saying of the ancients: "Truth lies in a well," and to carry on
 this metaphor, we must justly say that logic does supply us with steps, whereby
 we may go down to reach the water.
 —Dr. I. Watts

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.

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If you can afford it, please help keep these puzzles free by making a donation.
 Or by mail: KrazyDad, P.O. Box 303, San Valley, CA 91353 USA
 Thank you!

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 #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 #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 #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 #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

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

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	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