

Sudoku #8

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

Sudoku #1

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

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Want to help me replace my broken pencil sharpener?
 You can make a donation at <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 333, San Mateo, CA 94401 USA
 Thank you!

If an organization carries the word "united" in its name, it means it isn't,
 e.g., United Nations, United Arab Republic, United Kingdom, United States,
 -- Professor Charles F. Iosadri

Sudoku #2

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

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Sudoku #7

	5		7				8	
4		6						
3	8				2	5		9
	4			5				
			8		4			
				2			3	
7		4	9				5	6
						2		8
	3				7		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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"Insight is the first condition of Art."
-- George Henry Lewes

"A hero is one who knows how to hang on one minute longer."
-- Novartis

Sudoku #6

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

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Since a democratic society repudiates the principle of external authority,
 it must find a substitute in voluntary disposition and interest; these can be
 created only by education.
 --John Dewey

Sudoku #3

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

"A human being: an ingenious assembly of portable plumbing."
 -- Christopher Morley

Sudoku #4

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

What ardently we wish we soon believe.
-- Young

Sudoku #5

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

"Art is the only way to run away without leaving home."
-- Wyda Hartp

Hints

Intermediate Sudoku by KrazyDad, Volume 7, Book 50

Answers

Intermediate Sudoku by KrazyDad, Volume 7, Book 50

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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