

Sudoku #1

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

Sudoku #2

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

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The only reward of virtue is virtue.

If you are to understand others, and have them understand you, know the big words but use the small ones.

Sudoku #3

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

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Sudoku #4

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

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

Yes.

Sudoku #5

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

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ONE-SHOT CASE STUDY: The scientific equivalent of the four-leaf clover, from which it is concluded all clover possesses four leaves and is sometimes green.

Sudoku #6

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

Fast personal decisions are likely to be wrong.

Sudoku #7

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

Every action or decision of an institution must be intended to keep the institution machinery working.
-- Robert N. Kharasch

Sudoku #8

					2		7	1
5		8	1			6	2	
					4	5		9
		9		2	1	3		
		3	9	7		2		
9		7	8					
	5	2			6	9		7
8	4		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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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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You can make a donation at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!

Hints

Intermediate Sudoku by KrazyDad, Volume 3, Book 82

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 82

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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