

Sudoku #1

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

© 2017 KrazyDad.com

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 best way to make your dreams come true is to wake up."
 -- Paul Valery

Sudoku #2

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

© 2017 KrazyDad.com

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.

Laughter should dimple the cheek, not furrow the brow. A jest should be
 such, that all shall be able to join in the laugh which it occasions; but if
 it bear hard upon one of the company, like the crack of a string, it makes a
 stop in the music.
 -- Feihuan

Sudoku #3

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

© 2017 KrazyDad.com

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.

When singleness is bliss, it's folly to be wises.
-- Bill Cunningham

Sudoku #4

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

© 2017 KrazyDad.com

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.

His mind is like a steel trap -- full of mice
-- Foghorn Leghorn

Sudoku #5

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

© 2017 KrazyDad.com

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.

Worst Vegetable of the Year:
 The brussels sprout. This is also the worst vegetable of next year.
 -- Steve Rubenstein

Sudoku #6

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

© 2017 KrazyDad.com

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 man never discloses his own character so clearly as when he describes
 another's.
 -- Jean Paul Richter

Sudoku #7

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

© 2017 KrazyDad.com

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.

*New opinions are always suspected, and usually opposed, without any other reason but because they are not already common.
-- John Locke*

Sudoku #8

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

© 2017 KrazyDad.com

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.

*If you can afford it, please help keep these puzzles free by making a donation.
Give online at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 305 Sun Valley, CA 91353 USA
Thank you!*

Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 28

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 28

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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