

Sudoku #1

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

Abandon the search for Truth: settle for a good fantasy.

Sudoku #2

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

"A high-brow is someone who looks at a sausage and thinks of Picasso."

Sudoku #3

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

© 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 trees that are slow to grow bear the best fruit."
 -- Moliere

Sudoku #4

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

When we are right we can afford to keep our tempers. When we are wrong, we
 can't afford not to.

Sudoku #5

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

© 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.

To make yourself miserable, put an excessive value on money.

Sudoku #6

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

There is no substitute for good manners, except, perhaps, fast reflexes.

Sudoku #7

		1	7	9	3			
				5			1	
	4	5		1		9		
2							8	5
		3				1		
4	9							3
		9		3		7	4	
	5			2				
			9	6	1	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 God lived on Earth, people would knock out all His windows."
-- Yiddish saying

Sudoku #8

9								
	4	2			1			
	3	1		9		7		2
8		6		3	2			7
			9		8			
2			7	1		8		3
7		8		5		9	1	
			1			3	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.
Or by mail: KrazyDad, P.O. Box 305 Sun Valley, CA 91353 USA
Thank you!
Give online at <http://krazydad.com>

Hints

Challenging Sudoku by KrazyDad, Volume 16, Book 61

Answers

Challenging Sudoku by KrazyDad, Volume 16, Book 61

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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