

Sudoku #1

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

For success today, look first to yourself.

Sudoku #2

						5		
	7		3	9				2
3					1		9	8
8	9		5					
	3			4			8	
					2		6	1
1	8		6					4
4				2	5		1	
		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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A cynic is a person searching for an honest man, with a stolen lantern.
-- Edgar A. Snow

Sudoku #3

				5		9		
8	9		2	6				5
								2
		9		1			2	4
		1	6		9	5		
3	5			8		1		
9								
5				9	4		7	1
	2		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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"I've always been interested in people, but I've never liked them."
-- Henry James

Sudoku #4

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

We can predict everything, except the future.

Sudoku #5

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

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 highest art is always the most religious, and the greatest artist is always a devout person."
-- Abraham Lincoln

Sudoku #6

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

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.

An ugly carpet will last forever.
-- Erma Bombeck

Sudoku #7

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

Enough research will tend to confirm your conclusions.

Sudoku #8

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

Challenging Sudoku by KrazyDad, Volume 13, Book 30

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 30

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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