

Sudoku #1

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

Good breeding shows itself most where, to an ordinary eye, it appears
 least.
 -- Addison

Sudoku #2

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

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Vita: "I think I have just made the biggest mistake of my life."
 Orac: "It is unlikely. I would predict there are far greater mistakes
 waiting to be made by someone with your obvious talent for it."

Sudoku #3

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

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*Abstaining is favorable both to the head and to the pocket.
 -- Horace Greeley*

Sudoku #4

			6				8	
6			3				4	
		5	1	2	7	6		
1	3					2		
				9				
		4					6	3
		1	9	6	2	4		
	9				4			6
	5				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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*"Be true to your work, your word, and your friend."
 -- Henry David Thoreau*

Sudoku #5

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

"Nobody cares how much you know, until they know how much you care."
 -- Theodore Roosevelt

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Sudoku #6

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

Arithmetic is being able to count up to twenty without taking off your
 shoes.
 -- Mickey Mouse

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Sudoku #7

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

Read joy comes not from ease or riches or from the praise of men, but from
 doing something worthwhile.
 -- Sir Wilfred Grenfell

Sudoku #8

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

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 You can make a donation at <http://krazydad.com>
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 Thank you!

Hints

Challenging Sudoku by KrazyDad, Volume 13, Book 90

Answers

Challenging Sudoku by KrazyDad, Volume 13, Book 90

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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