

Sudoku #1

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

*Every man has just as much vanity as he wants understanding.
 --Alexander Pope*

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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

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

Talk not of comfort, 'tis for lighter ills; I will indulge my sorrows, and give way to all the pangs and fury of despair.
 --Addison

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Sudoku #3

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

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*The high-water mark, so to speak, of Socialist literature is W. H. Auden, a sort of gutless Kipling.
-- George Orwell*

Sudoku #4

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

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"It is only an auctioneer who can equally and impartially admire all schools of art."
-- Oscar Wilde

Sudoku #5

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

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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.

Whenever people agree with me I always feel I must be wrong.
-- Oscar Wilde

Sudoku #6

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

A fool must now and then be right by chance.

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Sudoku #7

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

In any formula, constants (especially those obtained from handbooks) are to be treated as variables.

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Sudoku #8

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

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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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Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 73

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Answers

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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