

Sudoku #1

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

*Cold, old:
When the local flashers are handing out written descriptions.*

Sudoku #2

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

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*"Trees are the earth's endless effort to speak to the listening heaven."
-- Rabindranath Tagore*

Sudoku #3

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

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Don't get even -- get odd!

Sudoku #4

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

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You cannot further the brotherhood of man by inciting class hatred.

Sudoku #5

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

Sudoku #6

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

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.

It is practically impossible to teach good programming style to students that have had prior exposure to BASIC: as potential programmers they are handicapped beyond hope of repair.
--Dijkstra

About the time we think we can make ends meet, somebody moves the goalposts.
--Herbert Hoover

Sudoku #7

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

Sudoku #8

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

Hints

Intermediate Sudoku by KrazyDad, Volume 3, Book 4

Answers

Intermediate Sudoku by KrazyDad, Volume 3, Book 4

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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