

## Sudoku #1

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

"Big shots are only little shots who keep shooting."  
-- Christopher Morley

## Sudoku #2

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

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"Painting completed my life."  
-- Frida Kahlo

## Sudoku #3

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

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In order to make [a person] cover a thing, it is only necessary to make the thing difficult to attain.  
-- Samuel Clemens

## Sudoku #4

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

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Thank you for helping out!

## Sudoku #5

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

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Sweet's Impossibility Theorem:  
Nothing can be both completely general and internally consistent at the same time.

## Sudoku #6

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

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.

I see 87-year changes takin' place ivy day, but no change at all ivy  
fifty years.  
-- Finley Peter Dunne

## Sudoku #7

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

*But what we need to know is, do people want manually-insertable computers?*

## Sudoku #8

2			7			1		
							3	2
5		6	3					7
				5		7	8	
			4		7			
	1	9		6				
1						8	6	4
6	5							
		4				3		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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Thank you!*

# Hints

Intermediate Sudoku by KrazyDad, Volume 2, Book 1

# Answers

Intermediate Sudoku by KrazyDad, Volume 2, Book 1

Sudoku #1

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

Sudoku #2

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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