

Sudoku #8

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

If you've already donated, thank you so much!
My family and I really appreciate your support.

Sudoku #1

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

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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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If an experiment works, you must be using the wrong equipment.

Sudoku #2

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

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Sudoku #7

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

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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'd give my right arm to be ambidextrous."

Take time to travel; your troubles will unravel.

Sudoku #6

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

Don't get suckered in by the comments -- they can be terribly misleading.
 Debug only code.
 -- Dave Storer

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Sudoku #3

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

Praise the Power that hath made and preserved us a nation! Then conquer we must, when our cause is just, And this be our motto: "In God we trust!" And the star-spangled banner, O long may it wave O'er the land of the free, and the home of the brave.
 -- Francis Scott Key

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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 #4

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

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.

My folks didn't come over on the Mayflower, but they were here to meet the boat.

Sudoku #5

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

It's not the size of the ship, it's the size of the waves.
-- Little Richard

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 79

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 79

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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