

Killer Sudoku #1

9	8	35					7	14
		5		12	14			
	9	12	5		10	17	9	
11				35				13
	23						14	
		22		32		16		
15							11	
				6				
20					21			

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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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

"The best proof of love is trust."
 -- Joyce Brothers

Killer Sudoku #2

11		17			13	10	5	
10	9		20				20	
		13	7		24		12	
29				42				
	19		9		12		6	26
15				9				
	9				11	13		
11		18					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.

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Be sure to use the answers page if you get stuck!

To kill an enterprise, complain that nothing is ever published that
 interests you but never offer to write an article, make a suggestion, or find
 a way to help.

-- Jean-Charles Ferrassier

Killer Sudoku #3

23	12	17		11		10	13	
			8		6		24	
		5		18				11
14		6					44	
10								
7		17		8		26		3
25		13			13			
	13		7			8		15
		7		11				

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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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

"There is just one life for each of us: our own."
-- Euripides

Killer Sudoku #4

3		21	19		15			18
9			11			28		
6	11						11	
		12			12		19	
23			18			7		
		6		19	6		10	15
13						24		
17			22				9	
	18						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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

Of all mankind, each loves himself the best.
-- Terence

Killer Sudoku #5

7			11	15		10		15	
13	7			18		15	15		
					7		11	6	
36			10					33	
				21					
			6	16	10	10			
11						16		7	13
10	15				14		3		
			11					13	

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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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

"Love is a canvas furnished by nature and embroidered by imagination."
— Voltaire

Killer Sudoku #6

8		14			8		14			15
		7			15		13	7		
17			6			6			8	9
28					15		5			23
			16			18			14	
		10			25		30			8
11					38					17

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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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

Anyone who considers protocol unimportant has never dealt with a cat.

Killer Sudoku #7

11	26		13		13	5		22
	17		9					
			15	8		14		15
	20			36			26	
		16						
8					12			17
	24		6			23		
		10		11				6
	11			11				

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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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

Familiarity breeds.

Killer Sudoku #8

9		8		14	15	17		29
8		11	16					
18				9	6			
16						12		
	19	29						8
18			10	6	18	24		
	23					16		
		17		8			9	
				5			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.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

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Thank you!

Hints

Challenging Killer Sudoku Puzzles, Volume 11, Book 50

Killer Sudoku #1

29	30	16	54	48	49	37	23	25
26	33	3	4	27	31	28	24	34
35	61	59	9	32	10	38	22	36
21	65	62	11	43	12	39	19	17
20	55	15	50	44	8	40	45	18
70	66	14	51	7	52	6	41	42
81	71	58	77	46	78	72	56	73
79	67	57	80	1	74	68	53	75
76	63	60	13	2	5	69	47	64

Killer Sudoku #2

79	80	3	19	20	8	5	51	52
6	14	15	53	54	9	7	64	65
44	45	1	21	55	22	30	70	71
66	23	16	17	56	25	26	57	58
81	76	18	67	77	31	59	72	74
78	12	13	46	75	32	47	48	73
49	37	2	38	35	33	39	40	41
42	10	11	34	36	27	28	68	69
50	43	4	60	61	24	29	62	63

Killer Sudoku #3

65	66	5	6	37	38	24	57	44
64	81	76	14	15	60	25	58	45
62	63	7	8	9	61	53	59	22
67	68	1	2	33	34	23	21	20
56	55	54	29	27	28	49	50	46
77	78	3	4	35	36	19	26	18
69	70	10	11	16	79	47	71	17
72	80	73	30	31	74	40	75	41
51	52	12	13	32	39	42	48	43

Killer Sudoku #4

9	10	79	64	74	70	71	21	49
33	34	80	57	75	72	73	76	54
7	4	81	58	77	65	66	78	55
8	2	44	51	45	5	1	50	48
11	35	46	59	67	60	68	69	47
29	30	3	6	42	41	43	18	15
16	14	36	52	53	37	24	19	12
25	31	38	61	62	39	32	22	23
26	13	17	20	40	27	28	63	56

Killer Sudoku #5

76	77	55	42	39	28	29	60	56
61	62	52	48	40	49	31	35	53
50	51	1	45	36	46	30	43	44
78	68	18	19	34	63	32	69	57
70	79	58	47	41	64	33	80	71
72	81	8	23	24	20	25	73	74
75	65	7	21	22	5	2	3	9
16	59	54	11	13	6	14	4	10
66	67	17	12	26	27	15	37	38

Killer Sudoku #6

18	80	81	21	19	12	9	10	8
16	26	25	2	17	3	14	15	5
38	39	22	1	20	4	11	53	47
72	73	23	6	24	54	13	55	48
64	65	66	7	67	56	61	57	49
68	40	62	45	63	44	58	50	46
37	41	74	59	42	43	75	51	52
32	31	76	36	29	77	78	28	35
69	70	79	60	30	71	27	33	34

Killer Sudoku #7

23	33	31	40	41	20	61	62	29
25	22	27	14	16	21	4	17	28
79	80	18	3	55	48	7	19	5
1	56	45	2	49	46	47	57	6
73	81	34	42	58	50	59	74	75
26	76	32	51	52	8	68	77	11
24	78	30	53	54	9	69	70	71
72	15	10	65	35	36	66	67	12
38	44	43	63	39	37	60	64	13

Killer Sudoku #8

64	70	71	44	72	40	41	58	73
37	38	74	51	75	39	23	52	76
59	77	78	53	45	34	42	54	79
26	65	66	55	46	31	47	56	48
25	60	57	49	1	24	43	50	16
22	80	81	21	13	27	12	17	14
61	62	63	18	15	29	19	6	9
33	36	35	32	2	28	20	7	8
67	69	68	30	3	11	10	5	4

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

Challenging Killer Sudoku Puzzles, Volume 11, Book 50

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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