

Killer Sudoku #8

9	19	10		11	8	9		
			6			15	17	
24		26		12			7	
								24
18			12					
	10		24				19	
14		17	15		8			
			11	10		18		13
12					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!

Killer Sudoku #1

16	15		3		9		10	
			22	16		17	7	22
10				8	7			
		15				7	12	
19	11	10	11					
			13	15	12		15	
	9	8			14			
			5			23		
13		10		14		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.

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I see the eigenvalue in thine eye,
 I hear the tender tensor in thy sigh.
 Bernoulli would have been content to die
 Had he but known such a squared cos 2(phi)!
 -- Stanislaw Lem, "Cyberiad"

Killer Sudoku #2

11	11		5	21	13			26
	8							
11		10		4	10		17	18
13		10	28					
11	12					7		
		19		11			12	
		24			17		8	
			12		5	16		8
	22					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.

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!

Be self-reliant and your success is assured.

Killer Sudoku #7

31			8	19	20	9		12
						18		
11	9	21						6
					14		20	
10		22	15					
3				13			11	17
	21	22		16				
11					10	27		
	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.

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!

"Oh fabulous day, callao, callao," he chorled in his joy.

Killer Sudoku #6

14		17	8		14	9	15	
11				11			17	
	20				6			5
	30	17				7		
				30				
15		6			10	13		15
	15			11		22		
	19	11			6	7		9
			15					

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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 no such thing as a short beer. (As in, "I'm going to stop off at Joe's for a short beer before I meet you.")
-- Virginia W. Smith

Killer Sudoku #3

11	8	7		9	6		15	11
		14			21	6		
13	15			39			15	8
	24							
13						25		
12		14						11
		11			11	13		
3	15			12			7	10
		12			14			

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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!

"I have never been hurt by what I have not said."
-- Calvin Coolidge

Killer Sudoku #4

9		10		16	5		14	
17		15				9	14	
13			11	14	9			15
	20					31		
			6	10	13			
14		9				6		12
	15		13	23	9		15	
22								16

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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 minute one utters a certainty, the opposite comes to mind."
 -- May Sarton

Killer Sudoku #5

22		14	8		11		7	
7					24	12	14	13
	10	29	17					
12			9			3		
				31				
	11			18		13		19
15			12			5	5	
	13	22						
			8		6		15	

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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 person next to you needs a smile.

Hints

Challenging Killer Sudoku Puzzles, Volume 21, Book 39

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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

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 21, Book 39

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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