

Killer Sudoku #1

10	19		21		10		10	
	4		23			12		
12		10			11		10	15
	15				35			
						22	16	
4	14			30				8
		5					7	
21	13		19			12		10
		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!

If he [a generalist] delights to find a law he is ecstatic when he finds a law about laws. If laws in his eyes are good, laws about laws are delicious and are most praiseworthy objects of search.
-- Boulding

Killer Sudoku #2

16	44							27
			11		7			
12	10			8		10		10
	6		6		9	7		
14		17		15		13	11	
16	10		14		9		12	17
				8				
		4			17			
45								

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"Don't threaten me with love, baby. Let's just go walking in the rain."
-- Billie Holiday

Killer Sudoku #3

10	12		12			6		12
	7		14			17		
8	27		10	15	11	15		15
15			16				9	
21	7	13			4		11	14
		15	24			11		
			11		19			
7							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.

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I've seen better heads on half a pint of beer.

Killer Sudoku #4

17		11		12	8		7	
15		9			17		22	
7			14		23			13
	15			24			11	
		11				13		
14	18						27	4
		13	16		8	6		
				9				
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.

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Will he still love you tomorrow?

Killer Sudoku #5

15	18		10	7	15	23		20
	11						6	
		24						
	9		9	11	7	13		
21		7				8	18	
			18					
20	13		9			11		20
	11		26			9		
		8			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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Some programming languages manage to absorb change but withstand progress.
-- Epigrams in Programming, ACM SIGPLAN Sept. 1982

Killer Sudoku #6

4		18	16		26			
17				17			7	
22		10		11				
			13		27		32	
25								
16			11					
	14	12		9			15	29
		11		18				
12			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.

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"Joys divided are increased."
-- J. G. Holland

Killer Sudoku #7

18	21			19	7	15	15	5
			20					
6		8			6	8		22
14								
	23	31						17
		8	11	21	17	9		
	11						16	
11		12	6			13		
					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.

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*The only way to compel men to speak good of us is to do it.
-- Voltaire*

Killer Sudoku #8

8	6		33			13		10
	27					14		
11			11	11	13			9
	17					23		
10			23		17			13
	12			16		11		
31								34
			12					
		12			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.

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!

*Want to help me pay my Internet bill?
You can make a donation at <http://krazydad.com>
Or by mail: Krazydad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!*

Hints

Challenging Killer Sudoku Puzzles, Volume 7, Book 54

Answers

Challenging Killer Sudoku Puzzles, Volume 7, Book 54

Killer Sudoku #1

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

Killer Sudoku #2

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

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.

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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