

Killer Sudoku #1

12	21		15	18		25	8	
	7						12	
16		16		9			10	
						19		19
25								
16		12		11	32		10	
	4		13					13
15		19		17				
							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!

The only really good place to buy lumber is at a store where the lumber has already been cut and attached together in the form of furniture. Finished, and put inside boxes.
-- Dave Barry, "The Taming of the Screw"

Killer Sudoku #2

18		10	14		4	23		
12			21	13		20		
		8			12			8
22						10	17	
		13	17					
8			14	15		6	30	
	16			7				10
28			10			11		
				8				

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If you break a cup or plate, it will not be the one that was already chipped or cracked.
-- Denis Parsons

Killer Sudoku #3

13	9		13		13		7	
		13		20	10		4	19
7	9				9			
		10		17	7		35	
24								
9	7	9			14			11
		27			9		9	
18		4			11			
	11		5		8		14	

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Inventing is easy for staff outfits. Stating a problem is much harder.
 Instead of stating problems, people like to pass out half-accurate statements
 together with half-avoidable solutions which they can't finish and which they
 want you to finish.
 -- Anthon Kniz

Killer Sudoku #4

9	7	9	26	20			5	
						33		
13		16	6			11		
10			13	16	18			
22	18				8	12		
							16	
	15		12				8	
			21			9	11	11
9		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.

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If you can't do anything about something, pretend it doesn't exist.

Killer Sudoku #5

12			13		18		12	17
11	9	15	14					
				35	7	17	11	
38			19					
							3	
		14			10	19		20
5	5		10					
				24		8	10	7
22								

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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 quality of a leader is reflected in the standards they set for themselves."
-- Roy Kroc

Killer Sudoku #6

14	11		19				18	24
		13	7	11				
12	15			14		6		
			19		25		30	
15								
10	13			7		9		
		12	11		19		18	
14						12		
	6		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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Anything that begins well ends badly. Anything that begins badly ends worse.

Killer Sudoku #7

8		17				23		19
14	9		7		8			
	12		15			17	10	
9		8	30					14
15			20			6		
	17					9		
14			7	11		5		6
	14			10		16		
			25				10	

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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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"Poetry is what gets lost in translation."
-- Robert Frost

Killer Sudoku #8

14	20		21					14
	4		13	17		10		
8				13		15		
	25							24
14			16					
	22		14	20				9
21					5	17	7	
	10		11					17
	24							

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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!

*KrazyDad runs on electricity and caffeine. Want to buy me a cup of coffee?
You can donate at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you for helping out!*

Hints

Challenging Killer Sudoku Puzzles, Volume 6, Book 79

Answers

Challenging Killer Sudoku Puzzles, Volume 6, Book 79

Killer Sudoku #1

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

Killer Sudoku #2

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

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

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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