

Killer Sudoku #8

14		3	6		17	11		5
19			12			11	18	
23		14		12				8
					21	28		
14								
19			15	14			10	9
	10				14	16		
		9	10					14
17			7			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!

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 Give online at <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
 Thank you!

Killer Sudoku #1

13	14	21			3		15	10
			11		16	10		
	15	11					14	
26			21	6			29	
	15	9		20				16
13			4	21		10		
	8			21			10	9
					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.

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

New systems create new problems.
 -- Dr. John Galt

Killer Sudoku #2

5	9		16			17		11
	15				17			
15	15		12			8		16
		6		26	10			
23	11				11			18
	5	12			13		8	
		14	20		12	5		
	19			8			28	

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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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Your happiness is intertwined with your outlook on life.

Killer Sudoku #7

14		17	33					15
13			13		12			
	9		5		25	11		
		15		21				30
18								
18		3				20		
6		16	12				20	15
	16		10					
			18					

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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!

*No amount of genius can overcome a preoccupation with detail.
--Marion J. Levy, Jr.*

Killer Sudoku #6

12	18		6			18		10
	12		19				13	
10			20					8
		9	25			9		
10	15		12		8		15	9
		15		17		21		
12								11
	5		28			5		
17						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!

"Two things control men's nature, instinct and experience."
 -- Blaise Pascal

Killer Sudoku #3

9		12	9			11	11	
15			12	13	11		8	
10		11				12		15
	6		13				20	
13			32					3
	14					10		
20			11	5	18	13		
18							25	
		25						

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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 nothing worse than being peerless in a peer-review system.

Killer Sudoku #4

17			11	7	15		7	20
14	7				15			
		10		6		25	11	
8		19	36					15
13								
5				12			13	
18		7			3			18
	15		11	11		19	6	
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!

"Whom are you?" said he, for he had been to night school.
 -- George Ade

Killer Sudoku #5

15			22			10		
14	14	13			9		17	14
		10	18			11		
			13					
20			16	9	10	15		
17	9	4				12	10	18
			17		20			
	14			21			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!

The most difficult light bulb to replace burns out first and most frequently.
 -- Joe Anderson

Hints

Challenging Killer Sudoku Puzzles, Volume 7, Book 31

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 7, Book 31

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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