

Killer Sudoku #1

7	29	5		17		5		19
				11			15	
11	11			14	19			
	19		17				30	
17				13				
7				10	8			
	16					13		10
11	19			19				
		11		9		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!

"I had to censor everything my sons watched... even on the Mary Tyler Moore show... I heard the word 'damn'!"
 -- Mary Lou Bax

Killer Sudoku #2

17		13		4		13		8
12		13		15	6		11	
	6		3		23	20		13
	7			16				
17	26		15			18		
					10			15
	12			5		13		
14		11			8		14	
	7		13		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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"The fingers must be educated, the thumb is born knowing."
 -- Marc Chagall

Killer Sudoku #3

9	7		21			12		10
	12	9			13		8	
25		3		11	10			22
	15	7			9		14	
		14		15	19			
		20				11		
8			27				12	
12							5	
6		25					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.

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I can get no remedy against this consumption of the purse; borrowing only lingers and lingers it out, but the disease is incurable.

Killer Sudoku #4

9		6		24			18	11
12		22	11		16	11		
16			12					7
						11		
3		12	21				12	
8	27		15			24		10
		7	14					
6				13			13	
		19			7		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!

"I learn something every time I go into the mountains."
-- Michael Kennedy

Killer Sudoku #5

12	6		17		7	14	10	10
	12			9				
20		8			9	6	6	
15			30				19	
	30							11
		9	5			16	15	
11				9				
4	11	11	10		20			13
				15		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!

I was part of that strange race of people aptly described as spending their lives doing things they don't need to do to make money they don't want to buy things they don't need to possess people they dislike.
—Emile Henry Gaurtey

Killer Sudoku #6

22	15	7	14		22	13	8	
			3					12
	39	13			18	18		
				19				15
					9			
14		15			16		14	
			17	16				10
	8	16				15		
			7				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.

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

The person you rejected yesterday could make you happy, if you say yes.

Killer Sudoku #7

7	10		17	21	11			13
	9	17					12	
11				12		6		20
	30		9					
9			33					
9			7		14	11	16	
	3	16						
15			3	24				12
	9				19			

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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 do not love a man who is jealous for nothing.
— Oliver Goldsmith

Killer Sudoku #8

16	5	7		13		22		
		13		4		19	15	
12		8		12				12
8			16	20			13	
14		22			9			
11						9		
	17		5		13		10	
18			10		14		7	7
			13		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!

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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 19, Book 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 19, Book 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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