

Killer Sudoku #1

10	15		17	11			22	
	13	14			8	11		
21							10	
	16	25	17			4		41
			13			11		
	9	20			10	6	13	
14			13				17	
	5			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!

Neither a borrower nor a lender be at less than 18 percent per annum compounded daily.
-- Poor Jimmy's Almanac

Killer Sudoku #2

15	20				16		14	3
			7	12		7		
13		11		17			25	
31			31			23		
15						12		
			20					
		14			9		15	
15	5		10			21		
		8		16				

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Rechargeable batteries die at the most critical time of the most complex problem.
-- John L. Shelton

Killer Sudoku #3

11		22	12		14	20		
9			12			25	10	
		7	4	6				17
28				22				
19						21		
	11	14			10	14		
			8			22	8	
18			15	10				
				9		7		

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"When I eventually met Mr. Right I had no idea that his first name was Always."
-- Rita Rudner

Killer Sudoku #4

12	9	13		11		12	15	
		7	13	4	10			
21	9					11		16
		6		12		32		
	28							
	11	17		8				6
		9	7	14	10	4		
12	12					19		20
		3		12				

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"I don't need you to remind me of my age. I have a bladder to do that for me."
-- Stephen Fry

Killer Sudoku #5

17		19			9	21	16	
11		3		12				
		12	21		6		13	19
24						14		
	22	12	19					
			19			6		
		9		6			17	11
17			16		13			
8				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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The stature of a science is commonly measured by the degree to which it makes use of mathematics.
— S. S. Stevens

Killer Sudoku #6

10	15	9		25				13
		18		7		5		
			9		26	16		11
9		8		12		21		
28								
9		9					16	
30			5			12		
7	5		20	11		5		13
				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 do not think about your future, you cannot have one."
— John Calsworthy

Killer Sudoku #7

19		11		19	11		14	
11		11			3			18
	15	13			9		16	
		14	16			11		
24				15				15
		6	7		12	12		
	9						7	
16		31						27
			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.

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What is it I got that makes them twitch?
--Marilyn Monroe

Killer Sudoku #8

22			26			12		15
21					13			
		19	10		8	6		12
			9	18		15		
21		8			9		17	
			11					18
	12			14			33	
15		17		16				
	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.

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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 12, Book 42

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 12, Book 42

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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