

Killer Sudoku #1

25		15		31	3		20	
18								17
		10	7	13	14	14		
26	25		7		11		24	20
				22				
3		15	26			11	12	
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.

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!

A fanatic is one who can't change his mind and won't change the subject.
-- Winston Churchill

Killer Sudoku #2

10	14		13			28		
		8	15	12				40
34	10				16			
		14		11			27	
	17							
	10	7			18			
		12	12			33		
8				8				
	12		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.

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I only touch base with reality on an as-needed basis!
-- Royce Floyd Mengor (Katus)

Killer Sudoku #3

33	20		29					9
			10			14		
				14	13			7
19		11	22		17			
9						9	22	
	12			5				
	17	15			22		26	
7			16					
	27							

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Forget the good things in life and concentrate on the bad.

Killer Sudoku #4

14	36							21
		3		21	9			
20	25				16			14
	10	9				4	16	
			17	14	14			
6		24				18	6	
11								10
		19	25			23		

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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 reason computer chips are so small is computers don't eat much.

Killer Sudoku #5

14			8	16			17	
18		10		10	8			
11			25			24		
	22					9		
			15			24		9
23	11		23					
				9		9	21	
17		12			16			
		10				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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When stupidity is a sufficient explanation, there is no need to have any recourse to any other.
— Michael Uhlmann

Killer Sudoku #6

10		16	7	20		18		
12	41			17			13	
		7	13		13			7
						9		
		36						
18		12	8	12	8	16		12
						10		
		7	11		17			26
9								

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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!

Discipline is the refining fire by which talent becomes ability.
— Roy L. Smith

Killer Sudoku #7

20	28	21					6	9
					14			
		16		19		16		15
20	8			18				
	18					6		
	6		18		14	30		9
14								
	20				9		10	10
		31						

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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!

*Hardware, n.:
The parts of a computer system that can be kicked.*

Killer Sudoku #8

10	24	9	9	16	24			4
						12		
14		16	5		30		13	14
						19		
	22							21
11	10				13		21	
		6		9				
10	24		16		9	8		6

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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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Thank you!*

Hints

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 80

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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

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

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 80

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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