

Killer Sudoku #1

35				25	32			
12					9			
6				20				24
	13			22	14			
13		25					14	
					21			4
	37	22				19		
		11			27			

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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!

"Every artist dips his brush in his own soul, and paints his own nature into his pictures."
 — Henry Ward Beecher

Killer Sudoku #2

15		21	12	13	3	23	10	
12							16	
3			21		25			7
	19			16			12	
29								27
	20						17	
			13					
	9		11	11	10	16		
	7					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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Things sweet to the taste, prove in digestion sour.
 — Shakespeare

Killer Sudoku #3

13	7		12	9	5	14		21
		17				4		
19	13		19				13	16
			6	19	11			
		15				18		
16							24	
		13			11			
18	13		14			5		14
		26						

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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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An obstinate man does not hold opinions, but they hold him.
-- Alexander Pope

Killer Sudoku #4

28	9		17			9		20
	9		13		14	7		
	7	8		5		17	12	
			17		17			
	18	17		7		12	23	
	35		38				28	
		9			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.

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In you can't measure output, then you can't measure input.
-- Charles Schulze

Killer Sudoku #5

36			23		25	7		13
						9		
9		10				22		
14	26	7		14				18
		9			15			
		25			13			
16				19	5		9	
	5				42			
	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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I am reading Henry James ... and feel myself as one entombed in a block of smooth amber.
--Virginia Woolf

Killer Sudoku #6

6	12	31						
		25			21			9
16	9				8		22	
		17		26	12			
26		17						
					12		12	
15		5		21		12		
	15						10	15
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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The burden is equal to the horses strength.
--The Talmud

Killer Sudoku #7

14	9		15		14	18		
	10	14	12					41
14				13		11	7	
				18	14			
18						8		
14		21	13			11	10	
	14			9				
9				9	23			
	6					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!

"The artist who aims at perfection in everything achieves it in nothing."
 — Eugene Delacroix

Killer Sudoku #8

32			18		13			20
		13	6		7		12	
				12	9	11		
10	15		29					
				32				
	11			9	13	18		
36		9	8				11	12
				11	7			
					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.

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

Want to help me replace my broken pencil sharpener?
 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

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 86

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Answers

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 86

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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