

Killer Sudoku #1

19	11	23					16	14
		18	18			21		
12		9		17		16	11	
16			11		22			13
	16			4			14	
			12		13			
18				13		10		
19					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!

Everything is more complicated than it looks to most people.
-- Frederick Lewis Allen

Killer Sudoku #2

11	11		19				13	11
	7		7		16			
15		9	15	9	12			15
17						37		
	15							
	12	12	6	17	7			8
						16	17	
11	14		8					5
	9		24					

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She thinks that she could easily win your heart.

Killer Sudoku #3

26					21	21		20
21				3		7		
9		15					5	
16	18			39		24		
							13	
22	3				14			
		11	6	12			15	
	20				17			
				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.

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Why do five pins seem like a little, but five elephants seem like a lot?

Killer Sudoku #4

6	17		25			16		14
	12						10	
12		14		34	13			14
		19	9		7	21		
16								11
26				8	38			
13							5	
9		27					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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The length of a meeting rises with the square of the number of people present.
– Eileen Shanahan

Killer Sudoku #5

19	18				28			
	8	22	7		20	9		
			11			15		13
8	16					27		
		15						
		10	8	28			19	7
18	13			17				
						9		15
	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!

*We give advice, but we cannot give the wisdom to profit by it.
-- Duc de La Rochefoucauld
(A word to the wise is -- unnecessary.)*

Killer Sudoku #6

13	11		11		11		17	6
		40			13			
16							5	12
35			7		27			
				5			8	
	18	34	9				11	12
					19			
15						18	11	8
	8		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!

A mathematician is a machine for converting coffee into theorems.

Killer Sudoku #7

25		9		22	17		25	
18		8				15		13
			5		11			
		17		16		10		
6			15		9			8
	13	22				17	11	
8								10
	10			16	19			
17						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!

DeVries's Dilemma:
If you hit two keys on the typewriter, the one you don't want hits the paper.

Killer Sudoku #8

15			10	6	13	9	17	
11	10						11	
	35	9	13		17			
13					21		31	
			15					
		7	18					
6				19	9		20	
	5		12		11	7		11
24								

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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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Thank you!

Hints

Super-Tough Killer Sudoku Puzzles, Volume 12, Book 39

Killer Sudoku #1

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

Killer Sudoku #2

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

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.

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Answers

Super-Tough Killer Sudoku Puzzles, Volume 12, Book 39

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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