

Killer Sudoku #1

15	28	6		20	9		27	
		7						
3		20	7		10		10	21
				14		12		
17		17					32	
	10		11		6			8
		30		14				
			11		13			9
		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.

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 little humility is arrogance.
— Bill Gray*

Killer Sudoku #2

15	10	6	10			16		21
			18	10		17		
12	4	6			14			
			29				31	
20								
6	15	10		17		19		
			9				19	
7	7	17		9			12	
			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.

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I never could believe that Providence had sent a few men into the world ready booted and spurred to ride, and millions ready, saddled and bridled to be ridden.
— Richard Rumbold, on the scaffold

Killer Sudoku #3

16	8		8	17	24	8		11
	24						11	
9	12		8					30
				45				
13								
13	7	29			32		23	
			7					
3			10	11				7
	13					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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The Abrams' Principle:
The shortest distance between two points is off the wall.

Killer Sudoku #4

20	15			14		4		23
			15		18			
12	11		23					14
	27			28			20	
						21		
3		14						10
	27		26			6		
						23		
	6		10		15			

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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!

"Love is the master key that opens the gates of happiness."
— Oliver Wendell Holmes

Killer Sudoku #5

22		10			19			
10		3	12	24	35		15	
	11				6			16
23		10						
	37		15					
			12	13	11		10	
	8				8	9		17
18							16	
				15				

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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 gave my life to learning how to live. Now that I have organized it all
it's just about over.
-- Sandra Hochman

Killer Sudoku #6

31		5	23			8		18
			6	4		9		
	14			16	13		10	
		19	23			20		
21						8		
			10	12			34	
8		11			5	11		
14			11			17		
	12		12					

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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!

Aleph-null bottles of beer on the wall,
Aleph-null bottles of beer,
You take one down and pass it around,
Aleph-null bottles of beer on the wall.

Killer Sudoku #7

20			8		19	9	7	19
5	16			6				
	17	17					11	
13		15		35				9
					17		18	
	10				9			
18		23		6				9
	8	8			18			
				16		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!

User n.:
A programmer who will believe anything you tell him.

Killer Sudoku #8

26	7		19			9		20
			10		10			
11		6		13		11	11	
15			29				20	
10		13				8		6
	18		15		9		15	
7		15		30		19		7
7							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!

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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

Tough Killer Sudoku Puzzles, Volume 25, Book 45

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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

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

Tough Killer Sudoku Puzzles, Volume 25, Book 45

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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