

Killer Sudoku #1

20	12	33			15		16	6
		12						
				16		12		8
39		10		16			28	
		6						
		10			17	6		14
27			16				16	
	5			26				8
					11			

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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 crucial memorandum will be snared in the out-basket by the paper clip of the overlaying correspondence and go to file.
-- Charles P. Boyle

Killer Sudoku #2

26			26					12
		9	19		13	9		
18							11	
11		5		17			27	21
	17							
	16	13		11				
		17	19		7	10	11	
17							14	
			29					

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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!

Killer Sudoku #3

20	44							18
			15		9			
8		10		8		11	12	
7			5		17		7	
9		16		10		20	7	
20	12		22		23		8	29
				24				
9							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.

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"The essence of all beautiful art, all great art, is gratitude."
 -- Friedrich Nietzsche

Killer Sudoku #4

16	15		4	14	11		11	
	16				22		24	
			9	25				9
15	27							
					22			
		21	8		9	28	19	
24								
			16	6		13		12
	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!

If you live to the age of a hundred you have it made because very few people die past the age of a hundred.
-- George Burns

Killer Sudoku #5

13		23	9		19			5
			27	14			17	
	14			23	31			
12			14					
					10	26	10	12
20	16							
								25
12		16						
	11			10			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!

Here's looking at you, kid.

Killer Sudoku #6

9		9		19	15		25	24
8								
11		22		11		11	3	
26				24				
32					12	28		
	4	10						
			15				9	
	21			18			13	
		3			8		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!

"An associate producer is the only guy in Hollywood who will associate with a producer."
-- Fred Allen

Killer Sudoku #7

20			9		15			10
14	22				25	10	12	
		16						14
13	21				15			
			9			16		
		15		18		18		
19			20			12	5	
				14				11
8					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!

*If no one uses something, it isn't needed.
-- Robert Sommer*

Killer Sudoku #8

28	21	19				9		16
				12		10		
		12	10				12	9
			21	24		26		
9								
33		14					10	10
			11		14	14		
	21						12	
		21				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.

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!

*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

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 82

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 82

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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