

Killer Sudoku #1

24	42							24
12	24		10	8	13	23		3
	14						9	
7			38					12
	4	25				22	13	
24				30				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!

Works without faith are like a fish without water, it wants the element it should live in. A building without a basis cannot stand; faith is the foundation, and every good action is as a stone laid.
--Fethan

Killer Sudoku #2

10			9	35		18		16
19		13						
11			3			11	13	
	8			10				13
11	29							
	12	6	12		7	10		10
17			34			14	14	
	20				10			
						10		

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Killer Sudoku #3

12		10		17		14		
19				43		13	19	
11	7	13	13		3			11
						31		
12								
5	12	10	11		10		6	16
						14		
19			14		12			19
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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*Old age is not so bad when you consider the alternatives.
-- Maurice Chevalier*

Killer Sudoku #4

12			11	16	31			9
15						5		
18		10	10	6	13			14
17						12		
		7	13				15	16
8			9	13	8	13		
	31	7						
11			14		20		10	
						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.

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"The best artists know what to leave out."
-- Charles de Lint

Killer Sudoku #5

9		8		13	30			
22			13					18
22	10	8		8	6	10		
			23				22	
	16							8
		5	10	10		9	14	
15					14			
	37			8		16		
					11		10	

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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 #6

22		8		13	6		18	
15			18		23			15
		12		18		13		
29								31
		18		26	19			
21							26	
		8	14		10	8		
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.

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

*"I was so naive as a kid I used to sneak behind the barn and do nothing."
-- Johnny Carson*

Killer Sudoku #7

11		6		9	29			15
10	27	3			16			
		15	14				10	28
			16		9			
9				16				
22		14		15	11		5	
3					7	33		
		9		13				8
11		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!

"Pictures must not be too picturesque."
-- Ralph Waldo Emerson

Killer Sudoku #8

13	18			5		33	8	
	26	21		13				
11				8		7		14
				6				
14	35							
	27	7	9		25	27		9
			12					
11			7					15
			8		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.

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Thank you!*

Hints

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 12

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 12

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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