

Killer Sudoku #1

25			11		12	27		
		9		13		13		
17		20	12					8
14				11		17		
			14				14	
	18		13	12			18	5
				8	25			
26		15						24
			4					

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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!

Mathematicians take it to the limit.

Killer Sudoku #2

15		11	6	22	10	10	15	
16								23
	22		6		9	13		
	17			4			19	
			17		12			
15		15		32		10		11
10		3		17		14	5	
11							15	

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There is no market for gloom. You cannot sell it. What the world wants, needs, and will buy is cheer.

Killer Sudoku #3

7	11	28					11	7
		10	9		11			
24			11		14	7	11	33
				22				
26						4		
20					9	10	7	
	18	11	10					
5			9		16		13	5
		26						

*The Pig, if I am not mistaken,
Gives us ham and pork and Bacon.
Let others think his heart is big,
I think it stupid of the Pig.
-- Ogden Nash*

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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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Killer Sudoku #4

9		15		5	6		14	
17	7		19		19	7		10
				36				
10	24						23	11
		10		7	7			
			28		25			
				23				
8		7				11	12	
11			15				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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Killer Sudoku #5

10	10		29			13		13
	14					6		
27			11	10	7		29	
		10				12		
	10		13		11		15	
16		5		44		8		8
20						16		
14					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!

"He is richest who is content with the least, for content is the wealth of nature."
-- Socrates

Killer Sudoku #6

15		14			24			11
18	5		31		10			
				14		11	7	21
21				35				
		13					27	
	5							
			14			27		
10	26	9		23		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.

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!

"Minimal art went nowhere."
-- Sol LeWitt

Killer Sudoku #7

18		6		11		12	18	
22		7		13				
	11		21	12		13		7
				22	23			
25						17		
11							21	
	12		4			10		
7	18		13		16		13	
			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!

Killer Sudoku #8

21		19	9		16	11		14
3		14		17		18		22
14		16		14				
26		8			4			
	10	22			11		9	
					7		10	
5	18			13	22		20	
	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.

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Thank you!

Hints

Challenging Killer Sudoku Puzzles, Volume 6, Book 90

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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