

Killer Sudoku #1

15		9		20			9	
11		7	16		13		16	
5			14			13		17
16					37			
	19							21
9		13		18				
			4	17		9	15	
18		19					9	
					12		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!

Killer Sudoku #2

8		10	11	6	10	14	11	
12	12						6	7
		18	18			10		
7				21			11	
9		14			14		12	
18		14				7	16	
19				10				21
			16		12			
11						20		

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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!

"My father would take me to the playground, and put me on mood swings."
-- Jay London

Killer Sudoku #3

15	9	11		16		9	14	
		25						
12	7				9		8	30
		28		31		28		
18								
7							8	
	7		28		8			
13	13				6	5	26	
		14						

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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!

*Eat to live, and not on thy Diner's Club Card.
-- Poor Jimmy's Almanac*

Killer Sudoku #4

9	15	13		4		30		
		12		31				
10	5	8				30		
			11	10				
14					8	18		
33			28			9	12	8
					19			
35							7	13
			9		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!

By a careful cultural design, we control not the final behavior, but the inclination to behave -- the motives, the desires, the wishes ... we increase the feeling of freedom.
-- B. F. Skinner

Killer Sudoku #5

9			13	19			13	6		
15				7	11	15		11		
14								19		
			17			11				
6			10	29	13		10	17		
17	20							20	7	
9				27				10		
13							17			

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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!

Arbitrary systems: Systems about which nothing general can be said, save "nothing general can be said."

Killer Sudoku #6

19	24						17	11
	4		12		8			
	10	22	15	14	10		7	9
						37		
13								
18	11		13	15			13	11
					12			
	8		13		17		5	5
	32							

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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!

To keep your friends treat them kindly; to kill them, treat them often.

Killer Sudoku #7

10		13		27				12
8	11	16		6		7		
			12			13	10	
	9		9		12		29	
27								
20	9		14			8		
	16	11	6		19		10	
			8			11		10
3				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.

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 man who is swimming against the stream knows the strength of it."
 -- Woodrow Wilson

Killer Sudoku #8

6		8	11		30			
14			11			19		
21	10		12		8			
		9		28	23			12
4	22							
	21				3		18	
32		6		9		9		
			24			9	8	
				6			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!

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Give online at <http://krazydad.com>
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!

Hints

Challenging Killer Sudoku Puzzles, Volume 11, Book 41

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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

Challenging Killer Sudoku Puzzles, Volume 11, Book 41

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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