

Killer Sudoku #1

18	14		11	17	15		6	17
		10						
9			10	10	13	13		
	25	7					28	
			17			5		
		13	7	10	7			13
17	11					11		
		17	19		6		14	
						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!

"Art is the daughter of freedom."
-- Friedrich Schiller

Killer Sudoku #2

13	29	25				4		12
				11	3		17	
14		5			9			5
27			14		10			
			35					
	15	12	4		17			11
			23	9	14		6	
6					16			9
		19				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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Organic chemistry is the chemistry of carbon compounds. Biochemistry is the study of carbon compounds that crawl.
-- Mike Adams

Killer Sudoku #3

10		13	9		17		17	
23			3		36		5	6
	7		9	15		32		
	3						29	
23								
9	16		11	13				
	6					12	13	
	19	15	8			12		
			6				8	

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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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... Survival demands collective action: "alone" is for gravestones in hacker's cemeteries.

Killer Sudoku #4

6		9		24	10		16	
13		13				17		9
	14			37			17	
		16			5			
15	19						17	8
		5	16			4		
20			17	5	12			22
	10					9		
		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.

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If there is any way to do it wrong, you will.

Killer Sudoku #5

8	15		11	8	13	6		5
	5	13				10	17	
33			9	23	7			21
		10				23		
11			27					17
	17		9		3	12		
11				28			12	
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.

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!

Good people are good because they've come to wisdom through failure.
-- William Saroyan

Killer Sudoku #6

21		9	9	6		5	17	
13				6	16		12	
	3		35			11		
27		6						20
			11			7		
	31						12	
6	15		6	9		24		11
		15			11		7	
9			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 a great befuddler."
-- Louisa May Alcott

Killer Sudoku #7

9	11	11		17		11		7
		16				15		
27		14			7		11	16
	6		27			15		
		17					22	
9	10		4			8		
		9		9			20	
7	16		21	16				3
					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.

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The Principle of Indifference: Laws should not depend on a particular choice of notation.

Killer Sudoku #8

7		21	13		31	8	6	16
13				11	8		26	
13		3			27			14
4	29							
				9	5		13	
11		10			31		8	
	15	15				21		
				8			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!

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

Intermediate Killer Sudoku Puzzles, Volume 27, Book 35

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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

Intermediate Killer Sudoku Puzzles, Volume 27, Book 35

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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