

Killer Sudoku #1

5			17		10	20			
16	9	7	8				11		
				24		19	11	14	
11	8	37							
		18					7	3	
8	7		28						
					11	8	8	12	
14		14							
22					3		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!

"If you don't mind, it doesn't matter."
-- Jack Benny

Killer Sudoku #2

24	21	12				12		10	
		7		15		15			
		14		15		9		32	
			42						
25		17							
			9			13	22	12	
	12				6				
11			16						
	8		26						

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Real Users find the one combination of bizarre input values that shuts down the system for days.

Killer Sudoku #3

17	16		4	21		10		19
						7		
24	11	9		13	15		20	27
		28				7		
	16	9						
			6	10			9	
		11			10			
11			26		12	13	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.

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"What sculpture is to a block of marble, education is to the soul."
— Joseph Addison

Killer Sudoku #4

8		12	16	9	11		8	17
20						12		
11				12	11			11
	20	9				12		
			28					
16		11		9	10	7		10
	15	18	13			15		
				17			13	5
5					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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Classified material is considered lost when it cannot be found.

Killer Sudoku #5

24			11			12	5	11
5	17	19						
		21		26			15	
				10			9	
17					24			
24		14			34		9	
13							4	
		16				15	14	6
14			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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Any stone in your boat always migrates against the pressure gradient to exactly the point of most pressure.
-- Milt Barber

Killer Sudoku #6

7	12		15	22	8	11		17
	13	13				6	11	
17		37					12	
8		11				9	9	
24	7		11	23	3		16	20
	11		21			9		
	9					13		

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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!

"You cannot shake hands with a clenched fist."
-- Indira Gandhi

Killer Sudoku #7

18			6	8		17		5
11	7	10		12		10		
			12		15		15	35
8			31					
20								
	24		14			13	6	
		9		14			3	12
12	16		10		3			
			10			19		

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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!

*Cunning and treachery are the offspring of incapacity.
-- La Rochefoucauld*

Killer Sudoku #8

12		13		14	5	17	26	
12		6					7	
7			16					
15	11		45			31		
	19						5	
						9		
16	13	17		17		10	5	
			12	7	16		14	
							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.

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

*Want to help me replace my broken pencil sharpener?
You can make a donation 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 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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