

Killer Sudoku #1

19	8		10	9		18		
	14	11		12	25		15	
			7		7			
20						8	25	
		13	23					
15			12	17	11	21		
	22					8	15	
					4			
18			9			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!

The accessibility, during recovery, of small parts which fall from the work bench, varies directly with the size of the part -- and inversely with its importance to the completion of the work underway.

Killer Sudoku #2

12	14	30	7		26			
				4	17	11		13
11		10						
5						21		
23	42							
			31			7	11	
14		13		11			11	
	14						7	12
18				10				

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"A forest bird never wants a cage."
-- Henrik Ibsen

Killer Sudoku #3

11		23				18		13
		22	4	11		11		
12				11			3	22
	8		16		9			
40								
10	8		9		12		13	
	11		13	6		10		
17				13			18	10
		21						

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Gunnidge's Law: The amount of expertise varies in inverse proportion to the number of statements understood by the general public.

Killer Sudoku #4

22		11		8	10		8	
		7				15		15
12		15	13	13		7	32	
27				29				
					13			
19		15				7	12	
			14					
	12		9		13		24	
7		4			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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Be sure to use the answers page if you get stuck!

State capitalism is a contradiction in terms.

Killer Sudoku #5

18	14		11	5		10	14	
		13		13	11		12	
			21			18		
22				31			23	
		21					22	
23	11		9	17		17		
		3			11		21	
			7			7		

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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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*"Honor is not the exclusive property of any political party."
-- Herbert Hoover*

Killer Sudoku #6

7	10	13	15			9	17	10
			6		11			
15			8	13		8		23
34					17			
11			11			7		
			12	6		25		
9					10	12		
15	6	15	12			7	9	8
			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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Be sure to use the answers page if you get stuck!

*"People everywhere confuse what they read in newspapers with news."
-- A. J. Liebling*

Killer Sudoku #7

15			15			22		
10	17		31	16	30		9	7
17	18					23	9	
		10		7		9		
			15		11			
	6			9		15		
4	19	11			5		12	13
			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.

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He who sedulously attends, pointedly asks, calmly speaks, coolly answers, and ceases when he has no more to say, is in possession of some of the best requisites of man.
-- Lavater.

Killer Sudoku #8

8	9			23	14		21	
	22				9			
8	13			14		9		11
		9	27			19		
24						4		
10			20				11	9
	10		5		19			
18		15		16				11
				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.

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Thank you!

Hints

Challenging Killer Sudoku Puzzles, Volume 27, Book 72

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 27, Book 72

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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