

Killer Sudoku #1

5	17		14	16	21	8		7
	12						13	
11		22	10		10	23		16
		10	12	20	9	11		
21							14	
		6			7			
20			16			9		
10			12			23		

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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!

Society can only pursue its normal course by means of a certain progression
 of changes.
 -- John, Viscount Morley

Killer Sudoku #2

9	17	17	20		27	11		
								13
8	14				5	21		
	8		34					22
18								
5	9				9	18		
	20			14			27	10
14	10	8						
						17		

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I would rather dwell in the dim fog of superstition than in air rarified to
 nothing by the pump of unbelief; in which the punting breast expires, vainly
 and convulsively gasping for breath.
 -- Richter

Killer Sudoku #3

12	14	16	13	24				27
					5	4		
		12		16				
7	15	9	26			21		
						7	8	9
14			20					
25			13		8		19	
	10			12		10		10
	19							

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"There is nothing more deceptive than an obvious fact."
 -- Arthur Conan Doyle

Killer Sudoku #4

16		9		9	14		15	
7		20			13			5
	12	18		25		23	11	
24								21
		8				6		
12			5		12			11
	3	22				9	15	
16			32					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!

Nothing is more admirable than the fortitude with which millionaires
 tolerate the disadvantages of their wealth.
 -- Nero Wolfe

Killer Sudoku #5

15	11			6	22			7
	15		20		6	3		
24				31		26		
20								25
		5				6		
27			17					27
	7		16			15		
		33						
		13			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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Fools are certain, but wise men hesitate.

Killer Sudoku #6

21	14		13		13		17	24
			4		8			
21			21		5	22		
		24					17	
25	4		13					
			7	16			24	
	18							
		14		8		17	12	
		12		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!

Democracy is a device that insures we shall be governed no better than we deserve.
-- George Bernard Shaw

Killer Sudoku #7

14			9		15		10	
21	14		24					12
		11		9		13		
		10		19	3		23	
21					11			
17		9			4			15
	10	13		4		10		
		24	31					
			6		13		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.

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

"I'll carry your books, I'll carry a tune, I'll carry on, carry over,
 carry forward, Carry Grant, cash & carry, Carry Me Back To Old Virginia,
 I'll even Hara Kari if you show me how, but I will ^{not} carry a gun."
 -- Hawkeye, M*A*S*H

Killer Sudoku #8

9	25			8		9		17
	10			10	20			
17	5		10		9			20
		13		18	8			
19			24			14		
					6		5	8
	19	8		7		24		
9					24			10
	10		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!

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 Thank you!

Hints

Tough Killer Sudoku Puzzles, Volume 25, Book 50

Answers

Tough Killer Sudoku Puzzles, Volume 25, Book 50

Killer Sudoku #1

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

Killer Sudoku #2

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

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.

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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