

Killer Sudoku #1

19	9		18			14		17
			12		15			
21						23		
13			15	14	12		14	
		17				7		
20	13		8		4		17	13
				14				
	11		23			17		
12							13	

© 2023 KrazyDad.com

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 three indispensable of genius are understanding, feeling, and perseverance. The three things that enrich genius, are contentment of mind, the cherishing of good thoughts, and exercising the memory.
-- Southey

Killer Sudoku #2

12	11	27			15		14	
				12	4	6	24	
	17		6					9
	28			12				
13				22				
25			10	17		22		11
	3			10	9	11		
	11	20						12
					12			

© 2023 KrazyDad.com

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!

An optimist is a person who goes to the window every morning and says, "Good morning, God!" The pessimist goes to the window every morning and says, "Good god, morning!"

Killer Sudoku #3

10		16		17	24			
17		13				13	10	
				19			8	
13			16				15	
15		31					13	
		13	18	3		12		
14					21		19	
7			11					
22							15	

© 2023 KrazyDad.com

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!

One law for the lion and the ox is oppression.
-- William Blake

Killer Sudoku #4

7		32					6	
15	6	13		17	12		8	14
		15			14			
	15					14		
10			14				13	
9	10		8	19	20	8		18
		18				13		
13								12
	32							

© 2023 KrazyDad.com

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!

I have learned this at least by my experiment: that if one advances
confidently in the direction of his dreams, and endeavors to live the life
which he has imagined, he will meet with a success unexpected in common
hours.
-- Henry David Thoreau

Killer Sudoku #5

24			3	21	7		12	17
28					12	18		
	13							
		26	38				18	12
5								
		11	12				16	
13	16			10	14			
					15	29		
		15						

© 2023 KrazyDad.com

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 radical novelty in modern science lies precisely in the rejection of the belief, which is at the heart of all popular religion, that the forces which move the stars and atoms are contingent upon the preferences of the human heart.
— Walter Lippmann

Killer Sudoku #6

10		10		34	10		14	
18	15					12		16
				24				
14		6				10		13
	5			15			9	
21		15	14		11	13		15
	5						9	
		22						
12			13			20		

© 2023 KrazyDad.com

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!

I'd love to go out with you, but it's my parka's howling night.

Killer Sudoku #7

11	9		24			9		16
	10	7			13		16	
23		11	33			7		18
	13	6		7	13		7	
		9	14		10	15		
	11			8			15	
20		11			4			16
			19					

© 2023 KrazyDad.com

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!

It is impossible for an optimist to be pleasantly surprised.

Killer Sudoku #8

11	23		16			19	25	9
				9				
17		7	3		4			11
8	22			35			14	
								13
9		23	12		11	13		
				9			7	
13		16			24		14	
			8					

© 2023 KrazyDad.com

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 pay my Internet bill?
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

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 46

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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

Super-Tough Killer Sudoku Puzzles, Volume 27, Book 46

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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