

Killer Sudoku #1

24		30					22	
		10		17	8			
	12		7		9	9		
20				4		22		
14			17		13		10	
15		11		6		15		8
	7						12	
22		9		20	15			17

© 2021 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!

Always run a yellow light.

Killer Sudoku #2

8		8		15		9		11
23	15			20		9	21	
		24						23
37				5		14		
	27	18		8			16	
				17		8		
	10				15			11
15		5				13		

© 2021 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!

"Let deeds match words."
-- Plautus

Killer Sudoku #3

4	14		19			25	7	
	9		7	13				22
25				29	20			
15								
19	19	12			11			
					16	16	9	
	27							
			10			12		12
11			8			14		

© 2021 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 doing evil to avoid an evil cannot be good.
-- Coleridge*

Killer Sudoku #4

29	10	14	11		8		20	
			12		9			
		12	18		4	10		29
				14				
31					13	24		
			10				27	
	12			18			13	
15		9				6		
		12		15				

© 2021 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!

When I said "we", officer, I was referring to myself, the four young ladies, and, of course, the goat.

Killer Sudoku #5

18		3	21	9		27		
12				18		17		
	16	25		7				6
					14		27	
13			13					
		13		5	25		16	
	11		14					15
29						3	18	
			10					

© 2021 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's Fabulous! We haven't seen anything like it in the last half an hour!"
-- Macy's

Killer Sudoku #6

9	24	16	25			12	4	
				9				14
		7				10	18	
38			13	12				
7				25				
				5		14	18	
22		9		5	34			10
10		10				16		
							9	

© 2021 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!

"Psychology helps to measure the probability that an aim is attainable."
-- Edward Thorndike

Killer Sudoku #7

17		17	7	7	21			32
19					13		13	
			17		9			
	31	10				8		
			17			13		
	7		11	14				14
	18					35		
		13		14	7	3		
	18							

© 2021 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 ounce of application is worth a ton of abstraction.

Killer Sudoku #8

11		7		26	21		7	
15		4				10	8	
13							13	
17		13	8	14	7	10	25	
19								19
		12		11	7			
		28	14		9	25		
				32				

© 2021 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!

*If you can afford it, please help keep these puzzles free by making a donation.
Give online 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 21, Book 99

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Challenging Killer Sudoku Puzzles, Volume 21, Book 99

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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