

Killer Sudoku #1

25	7	9	26			20	6	19
	18		12	34	5	18		
	13						16	
		10	16		17	5		
21							17	
13		15				5		18
	8		4		12		16	

© 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!

Cynicism is humour in ill-health.
— H. G. Wells

Killer Sudoku #2

15	14		17				11	
	7		23		9		26	
5		35	5			24		
	22			16	13			
						9		
9			10			18		22
	5			27				
11		16			10			
			18				8	

© 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!

"Millions saw the apple fall, but Newton was the one who asked why."
— Bernard Baruch

Killer Sudoku #3

7		6		9		29		
10	16		9		15			
	12	20		12		12	12	
13					35		16	16
		10		13	20			
11			16					8
33				6		10		
			7		10		12	

© 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!

"Love is a smoke made with the fume of sighs."
-- William Shakespeare

Killer Sudoku #4

12	6		9		17		6	
	4	10		28			10	23
26		10		6				
	27	14			7			
			26					
		13			5		24	
	12	16		9		17	10	
7		12						
	12		9		12		6	

© 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!

Most accidents in well-designed systems involve two or more events of low probability occurring in the worst possible combination.
-- Robert Machol

Killer Sudoku #5

21		30					15	
4			18	17	24			9
13		12	9		9	8	17	
17				24			10	
14	23						15	17
		31						
			24					
9						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!

"Give me love and work - these two only."
-- William Morris

Killer Sudoku #6

10	11		7		16		17	
	22	8	15		5		9	
11			18			22		9
		9	37				22	
10								
12	9			17				5
		17			8		8	
8			14			16		20
	8		5					

© 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!

"Kirk to Enterprise -- Beam down Yeoman Rand and a six-pack."

Killer Sudoku #7

11	17			22			4	
	13		10	6	11		9	
21					9		15	
16				19	16		16	13
12		18						
					29			
15		4		12	7			
11		16				5		11
7		9			21			

© 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!

"A will finds a way,"
-- Orson Sweet Marden

Killer Sudoku #8

28		8		16		10		15
29			18			13		
					9		9	
8				37			13	15
	15							
		17	3		24			
14				22		33		
13			20					
	8				8			

© 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!

KrazyDad's puzzle website is maintained with the help of your generous donations.
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 79

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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