

Killer Sudoku #1

| | | | | | | | | |
|----|----|----|----|----|----|----|---|----|
| 13 | | 22 | 9 | 20 | | 20 | | 12 |
| 6 | | | | | | 8 | | |
| 10 | | | 15 | 12 | | | 9 | |
| 37 | | | | 21 | | 40 | | |
| | | | | | | | | |
| | 7 | | 15 | | 14 | 21 | | |
| 15 | | 9 | | | | | 9 | |
| | 16 | | 16 | | 13 | | 8 | |
| | | | | | | | 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.

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

You can't plant me in your penthouse, I'm going back to my floor.

Killer Sudoku #2

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 12 | 30 | | 14 | | | 28 | | 11 |
| | 14 | | 16 | | | | 18 | |
| | | | | 10 | | | | |
| 9 | | 11 | 17 | | 10 | 9 | | 15 |
| | 18 | | | 17 | | | 17 | |
| 24 | | | | | | | | 16 |
| | | | 15 | | 18 | | | |
| 13 | | | | 12 | | | | 9 |
| | 6 | | | | 16 | | | |

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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!

No matter what the result, there is always someone eager to misinterpret it.

Killer Sudoku #3

| | | | | | | | | |
|----|---|----|----|----|----|----|----|----|
| 17 | | 13 | 19 | | | | 5 | |
| 17 | | | 21 | | 10 | 26 | 13 | |
| 20 | | | 5 | | | | | |
| | | 16 | | 11 | | 13 | | 27 |
| | 9 | | | | 21 | | | |
| | | | 14 | | 9 | | 14 | |
| 17 | | | | 18 | | 14 | | |
| 14 | | | | | | | | |
| 9 | | 23 | | | | | 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!

One can't proceed from the informal to the formal by formal means.

Killer Sudoku #4

| | | | | | | | | |
|----|----|----|----|----|----|---|----|----|
| 24 | | 5 | | 17 | | 7 | | 10 |
| | | 24 | | | 10 | | 10 | |
| 16 | 13 | 11 | | | 9 | 9 | | 24 |
| | | | | 39 | | | | |
| | | | | | | | 13 | 10 |
| 14 | | 16 | 13 | | 11 | | | |
| | 6 | | | 25 | | | | |
| 11 | | 5 | | | | | 18 | |
| | 9 | | 13 | | 13 | | | |

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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!

*What makes resisting temptation difficult, for many people, is that they don't want to discourage it completely.
-- Franklin P. Jones*

Killer Sudoku #5

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 18 | 11 | | | 16 | 13 | | 20 | |
| | 16 | | | | 5 | | | |
| | 13 | 15 | | | | 16 | | |
| 17 | | 10 | 22 | 11 | 12 | 15 | | |
| | | | | | | 8 | 14 | |
| 16 | 10 | | | | | | 13 | |
| | | | 17 | | | | | 22 |
| 15 | | 10 | | 14 | 15 | | | |
| | | 10 | | | 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!

"For small creatures such as we the vastness is bearable only through love."
-- Carl Sagan

Killer Sudoku #6

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 22 | | 8 | | 17 | 9 | 7 | 24 | 14 |
| | | 15 | | | | | | |
| | 32 | | 31 | 12 | 16 | | | |
| | | 16 | | | | 9 | | 16 |
| | | | | 15 | | | | |
| | | | | 8 | 6 | 9 | | |
| 27 | | 14 | | | | 17 | | 15 |
| | | | 18 | | 11 | 13 | | |
| | | 4 | | | | | | |

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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!

In any formula, constants (especially those obtained from handbooks) are to be treated as variables.

Killer Sudoku #7

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 20 | | | 25 | 16 | | 7 | 18 | 25 |
| 13 | 6 | | | | 16 | | | |
| | | 21 | | | | 10 | | |
| 9 | | | 22 | | | | | |
| | | 24 | 21 | | | 25 | 11 | |
| 20 | | | | | | | | |
| | 18 | | | 24 | | 9 | 6 | |
| | | 4 | | | | 24 | | |
| | | | 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!

A fool, indeed, has great need of a title. It teaches men to call him count and duke. And to forget his proper name of fool. --Crowne

Killer Sudoku #8

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 8 | | 17 | | 15 | 10 | | 20 | |
| 16 | 14 | | | | | 12 | 20 | |
| | 11 | 11 | 9 | 13 | | | | |
| | | | | | 19 | 19 | | |
| 22 | | | | | | | | |
| 19 | 10 | 3 | 15 | 8 | | | 24 | |
| | | | | | 26 | 14 | | 13 |
| | 7 | | 13 | | | | | |
| 6 | | | | | 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!

KrazyDad runs on electricity and caffeine. Want to buy me a cup of coffee? You can donate at <http://krazydad.com>. Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA. Thank you for helping out!

Hints

Answers

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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