

Killer Sudoku #8

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 16 | | 13 | | 12 | 4 | | 18 | |
| 5 | | 7 | | | 15 | | | 9 |
| | 15 | | 19 | 5 | 15 | 9 | | |
| 8 | | 16 | | | | 14 | 13 | |
| 28 | | | | 6 | | | | 27 |
| | 16 | | | | 13 | | | |
| | | 15 | 28 | | | 13 | | |
| 16 | | | 4 | | 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!

Killer Sudoku #1

| | | | | | | | | |
|----|----|----|----|----|----|----|----|---|
| 9 | | 15 | 8 | 7 | | 19 | 20 | |
| 6 | | | | 10 | | | | |
| | 21 | 21 | | 24 | | 8 | 27 | |
| 36 | | 4 | | | | | | |
| | | | 11 | | | 6 | 14 | |
| | | 7 | 18 | | 17 | | | |
| | | | | | | | | 8 |
| 16 | 15 | | 13 | | 11 | 11 | 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.

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!

"We need two kinds of acquaintances, one to complain to, while to the others we boast."

Killer Sudoku #2

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 45 | 14 | 18 | 14 | | | 11 | 6 | 45 |
| | | | 21 | | | | | |
| | 5 | | 9 | 14 | 9 | | 9 | |
| | | 23 | | | | 17 | | |
| | | | 7 | | 10 | | | |
| | | 11 | | 15 | | 13 | | |
| | 13 | | 12 | | 9 | | 21 | |
| | | | | 9 | | | | |
| | 8 | | | | 17 | | | |

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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!

Killer Sudoku #7

| | | | | | | | | |
|----|----|----|----|----|----|---|----|----|
| 45 | | | | | | | | |
| 14 | 14 | 4 | | 12 | 11 | | 11 | 11 |
| | | 3 | 5 | | 16 | 9 | | |
| 22 | | | | 24 | | | 24 | |
| | | | | | | | | |
| 10 | 12 | 11 | | 13 | 8 | | 10 | 10 |
| | | 16 | 13 | | 5 | 6 | | |
| 7 | 9 | | | | | | 12 | 8 |
| | | 30 | | | | | | |

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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!

Anybody has a right to evade taxes if he can get away with it. No citizen has a moral obligation to assist in maintaining the government.

If you can give your son only one gift, let it be enthusiasm.
-- Bruce Burton

Killer Sudoku #6

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 10 | 16 | | | 11 | | 18 | | 14 |
| | 26 | | 11 | 12 | 13 | | | |
| 16 | | | | | 5 | 10 | 5 | |
| 21 | | | 34 | | | | | 19 |
| | | | | | | 28 | | |
| | 13 | 5 | 3 | 13 | | | 16 | |
| 12 | | | | | 13 | | | |
| | 20 | 12 | | | | | | 10 |
| | | | 9 | | 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!

Each person has the right to take the subway.
 -- Carlos Eduardo Novales

Killer Sudoku #3

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 16 | 7 | | 7 | | 15 | | 15 | 15 |
| | 7 | | 17 | 13 | 9 | | | |
| 6 | 21 | | | | | 14 | 31 | |
| | 24 | | | | 23 | | | |
| | | 12 | | | | | | |
| 15 | | | | 19 | 23 | | | 9 |
| | | | 9 | | 10 | | | |
| | 20 | | | | | 10 | | 12 |
| | | 11 | | 8 | | 7 | | |

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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!

"Green is the prime color of the world, and that from which its loveliness arises."
 -- Pedro Calderon de la Barca

Killer Sudoku #4

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 15 | | | 25 | | | 15 | | |
| 40 | | 5 | | | 15 | | 36 | |
| | | 6 | 14 | | 6 | 10 | | |
| | | | | 9 | | | | |
| | 19 | 14 | | | 5 | | 19 | |
| 15 | | 4 | | 16 | 12 | | | 18 |
| | | 15 | | | | 6 | | |
| | | | 31 | | | | | |
| 16 | | | | | | 19 | | |

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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!

Killer Sudoku #5

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 25 | 15 | 11 | 7 | | 18 | | | 10 |
| | | | 21 | 11 | 13 | 14 | | |
| | | | | | | | | 14 |
| | 17 | | | 14 | 7 | | | |
| | 16 | | | | 28 | 11 | | 23 |
| 9 | 17 | 5 | | | | | | |
| | | | 8 | 9 | 11 | | 16 | |
| 19 | | | | | | 12 | | |
| | 12 | | | 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.

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 like marriage. The idea."
-- Tom Morrison

"Art is the symbol of the two noblest human efforts: to construct and to refrain from destruction."
-- Evelyn Waugh

Hints

Tough Killer Sudoku Puzzles, Volume 25, Book 80

Answers

Tough Killer Sudoku Puzzles, Volume 25, Book 80

Killer Sudoku #1

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

Killer Sudoku #2

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

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

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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