

# Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 3  | 12 | 14 | 20 |    | 12 |    | 16 | 12 |
|    |    |    |    |    | 13 | 4  |    |    |
| 18 | 12 |    | 10 |    |    |    | 9  |    |
|    |    | 18 |    | 26 | 14 | 29 |    |    |
| 7  |    |    |    |    |    |    |    |    |
| 14 |    |    | 7  |    |    |    | 5  | 24 |
|    | 8  |    |    | 17 |    | 11 |    |    |
| 16 | 8  | 5  | 19 |    |    |    | 13 |    |
|    |    |    |    |    | 9  |    |    |    |

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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 wise man gets more use from his enemies than a fool from his friends.  
-- Baltasar Gracian*

# Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 28 |    |    |    |    |    |    | 17 |    |
| 16 | 13 | 10 |    | 17 | 5  | 11 | 12 |    |
|    |    | 12 |    |    |    |    | 6  |    |
| 16 |    |    |    |    | 10 |    |    | 16 |
| 9  | 35 |    |    |    |    |    |    |    |
|    | 9  | 10 |    | 15 | 22 | 11 |    |    |
| 8  |    | 14 | 12 |    |    |    | 9  | 5  |
|    |    |    |    |    | 12 |    |    |    |
| 7  |    | 38 |    |    |    |    |    |    |

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

"There are lots of people who mistake their imagination for their memory."  
-- Josh Billings

# Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 29 |    | 7  | 9  | 5  | 22 | 9  |    | 11 |
|    |    |    |    |    |    | 13 |    |    |
|    | 22 | 8  | 14 | 10 |    |    | 23 | 28 |
| 18 |    |    |    |    | 12 |    |    |    |
|    |    | 19 |    |    |    |    |    |    |
|    |    | 14 | 9  | 17 | 3  |    |    |    |
| 21 |    |    |    |    | 12 | 13 |    |    |
|    |    | 11 | 10 | 12 |    |    | 16 |    |
|    |    |    |    |    |    | 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!

*Although men flatter themselves with their great actions, they are not so often the result of a great design as of chance.*  
-- La Rochefoucauld

# Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 | 6  |    | 7  | 9  | 15 | 13 | 19 |    |
|    | 15 | 10 |    |    |    |    | 8  |    |
| 36 |    |    | 27 | 10 |    |    |    | 13 |
|    | 8  |    |    | 7  |    | 45 |    |    |
|    |    |    |    |    |    |    |    |    |
|    | 11 |    |    | 12 |    |    |    | 3  |
|    | 11 | 4  |    | 11 |    | 20 | 12 |    |
| 10 |    |    | 11 | 3  | 13 |    |    | 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!

*Have you noticed that all you need to grow healthy, vigorous grass is a crack in your sidewalk?*

# Killer Sudoku #5

|    |    |    |    |    |   |    |    |    |
|----|----|----|----|----|---|----|----|----|
| 10 | 15 |    | 12 | 12 | 8 | 3  |    | 12 |
|    | 6  | 15 |    |    |   | 16 | 8  |    |
| 10 |    |    |    | 14 |   |    |    | 8  |
|    | 26 |    | 20 |    |   | 24 |    |    |
| 9  |    |    |    |    |   |    |    | 8  |
|    | 16 | 15 | 19 |    |   | 8  | 18 |    |
|    |    |    | 8  |    |   |    |    |    |
| 8  | 8  |    | 16 |    |   |    | 10 | 14 |
|    |    | 29 |    |    |   |    |    |    |

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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!

"Heaven is under our feet as well as over our heads."  
-- Henry David Thoreau

# Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 9  | 16 |    | 23 | 11 | 18 | 4  |    | 11 |
|    | 9  |    |    |    |    | 11 |    |    |
| 8  | 18 | 6  |    | 17 |    | 12 | 27 | 7  |
|    |    |    |    |    |    |    |    |    |
| 10 |    |    | 10 |    |    |    |    | 8  |
|    | 9  | 14 | 10 | 8  | 7  | 14 | 9  |    |
| 25 |    |    |    |    |    |    |    | 20 |
|    | 5  |    | 14 |    |    | 9  |    |    |
|    |    | 26 |    |    |    |    |    |    |

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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!

*There are a thousand hacking at the branches of evil to one who is striking at its root.*  
-- Henry David Thoreau

# Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 | 11 |    | 7  |    | 17 | 23 |    | 11 |
|    | 15 |    |    |    |    | 11 |    |    |
| 14 | 5  |    | 13 | 12 |    |    |    |    |
|    |    | 28 |    |    | 11 |    | 21 | 14 |
|    |    |    |    |    | 10 |    |    |    |
| 11 | 7  |    | 16 |    | 9  |    |    |    |
|    |    | 24 |    | 12 |    | 9  | 26 |    |
| 5  |    |    | 20 |    |    |    |    | 10 |
|    | 9  |    | 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!

*In the long run we are all dead.  
-- John Maynard Keynes*

# Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 23 | 7  |    | 17 |    | 18 | 11 |    | 5  |
|    |    |    | 3  |    |    |    | 14 |    |
| 7  | 17 |    |    | 39 |    |    |    | 9  |
|    |    |    | 16 |    |    |    | 17 |    |
| 15 |    |    |    | 12 |    |    |    |    |
| 6  | 28 |    |    | 31 |    |    |    | 11 |
|    |    |    | 13 |    |    |    | 7  |    |
| 14 |    | 18 |    | 11 | 15 |    |    | 11 |
|    |    |    |    |    |    | 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.

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

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 Thank you!

# Hints

## Challenging Killer Sudoku Puzzles, Volume 11, Book 43

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 11, Book 43

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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