

# Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 9  | 17 | 27 |    |    |    |    | 20 | 11 |
|    |    |    |    | 10 |    |    |    |    |
| 17 | 22 | 8  | 11 |    | 3  | 11 | 10 | 10 |
|    |    |    |    | 29 |    |    |    |    |
| 16 |    | 19 |    |    |    | 14 |    | 25 |
|    | 8  |    |    | 14 |    |    | 10 |    |
|    |    |    | 12 |    | 13 |    |    |    |
|    |    | 15 |    | 3  |    | 15 |    |    |
| 11 |    |    |    |    |    |    | 15 |    |

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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!

*The older I get, the smarter my parents were.  
-- Iwain*

# Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 19 | 7  |    |    | 13 | 17 | 19 |    |    |
|    |    |    | 13 |    |    |    | 4  | 17 |
| 21 |    |    |    | 7  | 8  |    |    |    |
| 12 | 13 |    | 30 |    |    | 17 |    |    |
|    |    |    |    |    |    | 17 | 10 |    |
| 13 | 12 |    | 11 | 4  |    |    |    |    |
|    | 16 | 18 |    |    | 7  | 16 |    |    |
|    |    |    |    | 12 |    | 24 |    |    |
| 14 |    |    |    |    | 14 |    |    |    |

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*No man can be wise on an empty stomach.  
-- George Elliot*

# Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 13 |    | 14 |    | 11 | 16 |    | 7  |    |
| 23 |    | 4  |    |    | 14 |    |    | 32 |
|    | 24 | 11 |    | 3  | 13 |    | 13 |    |
|    |    |    | 44 |    |    |    |    |    |
|    |    |    |    |    |    |    |    |    |
| 32 | 3  |    |    |    |    | 10 |    | 17 |
|    | 17 |    |    | 11 | 16 |    |    |    |
|    | 14 |    | 24 |    |    | 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!

*While having never invented a sin, I'm trying to perfect several.*

# Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 10 |    | 10 | 32 |    |    |    |    |    |
| 24 |    |    | 12 | 17 | 9  |    | 5  |    |
| 7  |    |    |    |    | 7  | 9  |    | 32 |
|    | 11 |    | 17 |    |    | 11 | 15 |    |
| 11 |    |    |    | 10 |    |    |    |    |
| 10 | 10 |    |    | 18 | 12 |    |    |    |
|    | 26 |    | 10 |    |    | 3  |    |    |
|    |    | 6  |    |    | 6  |    | 12 |    |
| 10 |    |    | 33 |    |    |    |    |    |

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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!

How many "coming men" has one known! Where on earth do they all go to?

# Killer Sudoku #5

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 13 | 18 |    | 12 |    |    | 22 |    | 15 |
|    | 13 |    | 11 | 14 | 13 |    | 4  |    |
|    |    | 5  |    |    |    | 5  |    |    |
| 17 | 10 |    | 8  |    | 15 |    | 14 | 23 |
|    |    | 16 |    | 23 |    | 15 |    |    |
|    |    |    |    |    |    |    |    |    |
| 15 | 13 |    | 16 |    | 8  |    | 16 | 5  |
|    |    |    |    | 5  |    |    |    |    |
| 17 |    |    |    |    | 24 |    |    |    |

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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 shall never ask, never refuse, never resign nor ever not run for re-election.  
-- Poor Jimmy's Almanac*

# Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 9  | 18 |    |    | 13 | 5  |    | 10 | 17 |
|    | 35 | 11 |    |    | 17 | 9  |    |    |
|    |    |    | 15 | 28 |    |    | 14 |    |
| 16 |    | 16 |    |    | 8  |    |    |    |
|    |    |    |    |    |    | 12 |    |    |
|    |    |    | 12 |    | 9  |    | 8  | 20 |
| 20 |    | 11 |    |    | 8  | 14 |    |    |
|    |    |    | 15 |    |    |    | 12 |    |
|    | 10 |    |    |    | 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!

*Necessity is the mother of strange bedfellows.  
-- Dave Farber*

# Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 10 | 5  |    | 15 |    | 9  | 10 |    | 15 |
|    | 9  |    | 19 |    |    | 14 |    |    |
| 11 | 14 |    |    | 9  |    | 6  |    |    |
|    |    | 3  | 38 |    | 13 |    | 17 |    |
| 23 |    |    |    |    |    | 13 |    |    |
|    |    | 11 |    |    |    |    | 4  | 14 |
| 12 | 14 |    | 9  |    | 10 |    |    |    |
|    | 12 |    | 15 | 15 |    | 13 |    | 9  |
|    | 7  |    |    |    |    | 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!

*Grab first, then ethics.  
-- Bertolt Brecht*

# Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 3  |    | 21 |    |    |    | 16 |    | 16 |
| 21 |    | 10 | 19 |    |    |    |    |    |
| 29 |    |    | 3  |    | 11 | 12 |    |    |
|    | 8  |    | 12 | 19 |    | 32 |    |    |
|    | 5  |    |    |    | 15 |    |    |    |
|    | 17 |    |    |    | 16 |    |    |    |
|    | 6  | 14 | 7  |    |    | 8  |    | 23 |
|    |    |    | 22 |    |    |    | 12 |    |
| 12 |    | 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!

Want to help me replace my broken pencil sharpener?  
 You can make a donation 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 6, Book 7

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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 6, Book 7

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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