

## Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 16 |    | 7  |    | 6  |    | 13 |    | 11 |
| 7  | 22 |    |    | 28 | 5  |    |    |    |
|    | 9  | 8  |    |    | 13 | 10 | 28 |    |
| 6  |    |    |    |    |    |    |    |    |
|    | 29 | 21 |    |    |    |    |    | 8  |
|    |    | 9  | 10 | 23 |    | 5  | 17 |    |
|    |    |    |    |    |    |    |    | 10 |
| 14 | 11 | 14 |    |    | 16 |    |    |    |
|    |    |    | 10 |    | 14 |    | 5  |    |

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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!

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 Thank you!

## Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 | 5  |    | 9  | 12 | 15 | 13 |    | 8  |
|    | 13 | 15 |    |    |    | 13 | 11 |    |
|    |    |    | 4  |    | 11 |    |    |    |
| 22 | 8  |    |    | 16 |    | 12 |    | 32 |
|    |    |    |    |    |    |    |    |    |
| 15 | 9  | 20 |    |    | 8  |    | 11 | 16 |
|    |    |    |    | 13 |    |    |    |    |
| 8  |    | 25 | 22 |    |    | 18 | 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.

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"I won't eat any cereal that doesn't turn the milk purple."  
 -- Bill Waterson

## Killer Sudoku #2

|    |    |   |    |    |    |    |    |
|----|----|---|----|----|----|----|----|
| 15 | 19 |   |    |    | 37 |    | 14 |
|    | 20 |   | 11 |    | 13 |    |    |
| 15 |    |   | 11 |    |    |    |    |
| 19 |    |   | 29 |    | 6  |    | 22 |
|    |    | 4 |    |    | 16 |    |    |
| 20 |    | 3 |    |    | 14 | 16 |    |
|    | 33 |   | 7  | 9  |    |    |    |
|    |    |   |    | 16 |    |    | 12 |
|    |    |   | 24 |    |    |    |    |

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

"I have to convince you, or at least show you ..."  
 --Prof. Ronald Almeida, CS 435

## Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 10 | 28 |    | 11 |    | 11 |    | 12 | 8  |
|    |    |    | 8  |    | 14 | 24 |    |    |
| 20 | 11 |    | 16 |    |    |    | 12 |    |
|    |    |    |    | 19 |    |    |    |    |
|    | 10 |    |    |    | 20 | 13 |    | 13 |
| 23 |    | 12 |    |    |    | 16 |    |    |
|    |    |    | 14 |    |    | 13 |    |    |
| 10 | 8  |    |    | 12 |    |    | 22 |    |
|    |    | 5  |    | 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!

Your friends need you.

## Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 | 11 | 14 | 5  |    | 11 |    | 24 | 10 |
|    |    |    | 17 | 20 |    |    |    |    |
| 19 |    |    |    | 14 |    |    | 12 |    |
|    |    | 20 |    |    | 12 |    |    |    |
| 4  |    |    | 11 |    |    | 16 |    |    |
| 17 |    |    | 12 | 7  |    | 27 | 12 |    |
|    | 22 |    |    |    | 19 |    |    | 22 |
| 11 | 5  |    |    |    |    |    |    |    |
|    |    |    | 8  |    | 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!

*"I'm kidding about having only a few dollars. I might have a few dollars more."*  
-- James Brown

## Killer Sudoku #3

|    |    |    |    |    |    |    |   |    |
|----|----|----|----|----|----|----|---|----|
| 11 |    | 11 |    | 12 |    | 26 |   |    |
| 23 | 6  | 12 |    | 6  | 5  |    |   |    |
|    |    |    | 11 |    | 15 | 12 |   | 18 |
|    | 11 |    |    |    |    | 18 |   |    |
| 12 | 14 | 20 |    |    |    |    |   |    |
|    |    |    | 17 |    | 9  | 5  |   | 13 |
|    | 16 |    |    | 11 |    | 16 |   |    |
| 20 |    | 6  |    |    | 17 |    |   |    |
|    |    |    | 11 |    | 16 |    | 5 |    |

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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 dress that zips up the back will bring a husband and wife together.*  
-- James H. Boren

## Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 17 | 14 |    | 12 |    |    | 12 |    | 13 |
|    | 13 |    | 12 |    |    |    | 17 |    |
|    |    | 3  | 42 |    |    | 11 |    |    |
| 16 |    |    |    |    |    |    | 6  |    |
| 7  |    | 28 |    |    | 17 |    | 5  |    |
| 11 | 13 |    |    | 15 |    | 13 |    | 24 |
|    | 22 |    |    |    |    | 12 |    |    |
|    |    |    | 20 |    |    |    |    |    |
| 15 |    |    |    |    |    | 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!

"Tomorrow is always fresh, with no mistakes in it."  
-- Lucy Maud Montgomery

## Killer Sudoku #5

|    |    |    |   |    |    |    |    |    |
|----|----|----|---|----|----|----|----|----|
| 22 | 5  |    | 8 | 12 |    | 12 |    | 9  |
|    |    |    |   | 13 | 16 |    | 15 |    |
| 22 |    | 14 |   |    | 10 |    |    |    |
| 11 |    | 19 |   |    | 31 | 12 |    | 17 |
|    |    |    |   |    |    |    |    |    |
|    | 10 |    |   | 19 | 11 |    | 24 |    |
| 16 |    | 9  |   |    |    |    |    |    |
|    |    | 9  |   |    | 8  | 19 |    |    |
|    | 17 |    | 6 |    |    | 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 compliment is something like a kiss through a veil."  
-- Victor Hugo

# Hints

Tough Killer Sudoku Puzzles, Volume 8, Book 32

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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

Tough Killer Sudoku Puzzles, Volume 8, Book 32

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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