

## Killer Sudoku #1

|    |    |    |    |    |    |   |    |    |
|----|----|----|----|----|----|---|----|----|
| 8  | 17 | 14 |    | 10 |    | 6 |    | 17 |
|    |    | 19 | 13 |    |    | 8 |    |    |
| 6  | 9  |    |    |    | 21 |   | 18 | 15 |
|    |    | 5  |    | 10 |    |   |    |    |
| 16 | 13 | 10 |    |    | 5  |   |    |    |
|    |    | 18 |    |    | 14 |   | 12 | 6  |
|    |    | 15 |    | 23 |    |   |    |    |
| 17 |    |    | 17 |    |    |   | 10 | 10 |
|    | 7  |    | 13 |    | 3  |   |    |    |

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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 the dreams of the future better than the history of the past.*  
-- Thomas Jefferson

## Killer Sudoku #2

|    |    |    |    |    |    |    |   |    |
|----|----|----|----|----|----|----|---|----|
| 11 | 19 | 7  |    | 18 |    |    |   | 32 |
|    |    | 18 |    |    | 22 |    |   |    |
| 9  |    |    | 9  |    | 17 |    |   |    |
|    | 6  | 12 | 32 |    |    |    |   | 4  |
| 9  |    |    |    |    |    | 14 | 8 |    |
|    | 33 | 20 | 5  |    |    |    |   | 16 |
|    |    |    |    | 10 |    | 18 |   |    |
|    |    |    |    | 21 |    |    |   | 10 |
|    | 20 |    |    |    | 5  |    |   |    |

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*The sixth sick sheik's sixth sheep's sick.*

## Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 28 |    | 10 |    | 11 |    | 8  |    | 7  |
| 10 |    |    | 12 |    |    | 13 |    |    |
|    | 9  | 30 | 25 | 17 | 13 |    |    | 18 |
|    |    |    |    |    |    |    |    |    |
| 8  |    |    |    | 26 |    |    |    |    |
| 18 |    |    |    | 13 |    | 16 | 13 |    |
| 6  |    |    |    |    |    |    | 11 |    |
|    | 23 |    | 23 |    |    |    |    | 7  |
|    |    | 3  |    | 12 |    | 15 |    |    |

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

Ask the person next to you.

## Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 11 | 15 |    | 13 | 10 | 8  | 13 |    | 9  |
|    | 3  | 15 |    |    |    |    | 11 |    |
| 23 |    |    | 9  |    | 11 |    |    | 11 |
|    |    |    | 15 | 25 |    |    | 20 |    |
| 10 |    |    |    |    | 5  |    |    |    |
| 14 |    | 17 |    |    |    | 18 | 17 |    |
|    | 12 |    |    | 12 |    |    | 5  |    |
| 4  |    | 11 |    | 8  | 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!

"A lover without indiscretion is no lover at all."  
-- Thomas Hardy

## Killer Sudoku #5

|    |    |    |    |    |    |    |   |    |
|----|----|----|----|----|----|----|---|----|
| 11 | 23 | 5  |    | 10 | 6  | 15 |   | 14 |
|    |    | 8  |    |    |    | 6  |   |    |
| 9  |    |    | 5  | 13 | 11 |    | 7 | 16 |
|    | 18 |    |    |    |    | 22 |   |    |
| 13 |    |    | 20 |    |    |    | 5 |    |
| 11 | 9  |    | 13 | 7  | 11 |    |   | 9  |
|    |    | 15 |    |    |    | 21 |   |    |
| 9  |    |    | 10 | 11 | 9  |    |   | 8  |
|    | 12 |    |    |    | 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!

A God alone can comprehend a God.  
-- Young

## Killer Sudoku #6

|    |   |    |    |    |    |    |    |    |
|----|---|----|----|----|----|----|----|----|
| 12 | 9 | 10 |    | 14 | 13 | 6  | 10 |    |
|    |   | 15 |    |    |    |    | 8  |    |
|    | 6 |    | 10 |    | 6  |    | 26 | 27 |
| 31 |   | 8  |    | 39 |    |    |    |    |
|    |   | 23 |    |    |    |    |    |    |
|    |   |    |    |    | 4  |    | 11 |    |
|    |   | 3  |    | 14 |    | 13 |    | 9  |
| 10 |   | 12 | 11 | 9  |    |    | 10 |    |
| 9  |   |    |    |    | 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.

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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The worst wheel of the cart makes the most noise.  
-- Poor Richard

## Killer Sudoku #7

|    |    |    |    |    |    |    |    |   |
|----|----|----|----|----|----|----|----|---|
| 11 |    | 5  | 15 | 18 |    |    | 14 | 5 |
| 21 | 18 |    |    | 6  |    | 13 |    |   |
|    |    |    | 20 | 15 |    |    | 10 |   |
|    | 20 |    |    | 26 |    | 16 |    |   |
|    |    |    |    |    |    |    | 28 |   |
| 11 |    |    | 7  |    | 21 |    |    |   |
|    |    | 11 |    |    |    | 16 |    |   |
| 12 | 9  |    | 7  |    | 12 | 3  |    |   |
|    |    | 22 |    |    |    |    | 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!

"Consequences, Schmonsequences, as long as I'm rich."  
-- All About Bunny [1997, Chuck Jones]

## Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 18 | 23 |    |    | 3  | 24 |    |    | 11 |
|    | 9  | 9  |    |    |    | 7  | 10 |    |
|    |    |    | 16 | 14 | 8  |    |    |    |
| 4  | 8  | 15 |    |    |    | 6  | 14 | 14 |
|    |    |    | 6  | 13 | 13 |    |    |    |
| 17 |    | 14 |    |    |    | 20 | 10 |    |
| 18 |    |    | 4  |    | 8  |    |    | 17 |
|    | 14 |    |    | 29 |    |    | 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!

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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 11, Book 20

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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

Killer Sudoku #7

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

Killer Sudoku #2

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

Killer Sudoku #4

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

Killer Sudoku #6

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

Killer Sudoku #8

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

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 20

Killer Sudoku #1

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

Killer Sudoku #3

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

Killer Sudoku #5

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