

Killer Sudoku #1

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 9 | 15 | | 32 | | | 16 | | 16 |
| | 6 | | | | 3 | | | |
| 14 | | 15 | 3 | 11 | 13 | | | 20 |
| | | | | | 28 | | | |
| 13 | | | | | | 14 | | |
| 18 | | 7 | | 8 | 14 | 19 | | 10 |
| | 22 | | | | | | 14 | |
| | | 9 | | 24 | | 6 | | 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.

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

You have been selected for a secret mission.

Killer Sudoku #2

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 4 | | 12 | | 22 | | | 8 | 10 |
| 17 | 11 | 11 | | 5 | | 18 | | |
| | | 5 | 16 | | | | 30 | |
| 15 | | | | 22 | 7 | | | |
| 22 | | | | | | 17 | | |
| | | 15 | | | 11 | 10 | | |
| 12 | | 17 | | | | | 9 | 9 |
| | 17 | | 4 | | 14 | | | |
| | | 18 | | | 5 | | 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!

*"The trouble with a kitten is that when it grows up, it's always a cat."
-- Ogden Nash*

Killer Sudoku #3

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 24 | 3 | 10 | | 18 | | 14 | | 23 |
| | | 11 | | 16 | | | | |
| | 14 | 4 | | | | 26 | 8 | |
| 12 | | 10 | | 29 | | | | |
| | | 23 | | | | 14 | | |
| 5 | | | 26 | | 7 | | 5 | |
| | | 25 | | | 9 | | | 13 |
| | | | 14 | | 11 | | 17 | |
| | 8 | | | | 6 | | | |

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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 hen is only an egg's way of making another egg."
 --Samuel Butler*

Killer Sudoku #4

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 17 | | | 9 | | 9 | 7 | 12 | 10 |
| 6 | 18 | | 24 | | | | | |
| | 7 | | | | 11 | 17 | 34 | |
| 25 | | 10 | | 27 | | | | |
| | 24 | | | | | | | |
| | | | 12 | | 11 | | 8 | |
| | | | | 20 | | 14 | | 7 |
| 15 | 7 | 7 | 9 | | | | | |
| | | | | 9 | | 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!

In case of atomic attack, the federal ruling against prayer in schools will be temporarily canceled.

Killer Sudoku #5

| | | | | | | | | |
|----|----|----|----|----|----|----|---|----|
| 25 | | | 20 | | | 30 | | |
| 12 | 8 | | 18 | | | | 9 | 6 |
| | | | 12 | 10 | 3 | | | |
| 13 | | | | | | 14 | | |
| 27 | 14 | 15 | 17 | | | 11 | 5 | 32 |
| | | | 16 | | | | | |
| | 7 | | | | 20 | | | |
| | 17 | | | 30 | 14 | | | |
| | | | | | | | | |

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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!

You have no friends among the ambitious.
-- Ron Randall

Killer Sudoku #6

| | | | | | | | | |
|----|----|----|--|----|----|----|----|----|
| 8 | 10 | | | 19 | | | 24 | |
| | 15 | 17 | | 10 | 8 | | 16 | |
| 10 | | 5 | | | 16 | | | |
| | | 15 | | 17 | | 33 | | |
| 13 | | | | | | | | |
| 16 | 19 | 10 | | | 4 | | 24 | |
| | | 6 | | 12 | | 17 | | 10 |
| 7 | | 9 | | | | | | |
| | 20 | | | 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!

Those who welcome death have only tried it from the cars up.
-- Wilson Mizner

Killer Sudoku #7

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 23 | 21 | | | 18 | | 7 | | 11 |
| | | 5 | | 10 | | 15 | | |
| 27 | | 12 | | | | 12 | | |
| | | | | 6 | | 10 | 35 | |
| 36 | | | | | | | | |
| 10 | | | 10 | 12 | | | | |
| | 23 | | | 12 | 18 | 17 | | |
| | | 8 | | | | 3 | | 9 |
| | 19 | | | | | 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!

Killer Sudoku #8

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 14 | 12 | 13 | | 23 | 12 | | 7 | 9 |
| | | | | | | | | |
| 10 | | | 14 | 13 | 6 | 24 | | |
| 19 | | | | | | | 17 | |
| 11 | | 23 | | | | | | 3 |
| | 11 | 5 | | 18 | 13 | | 12 | |
| 10 | | 26 | | | | 17 | | 15 |
| | 16 | | | 11 | | | 21 | |
| | | | | | | | | |

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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 power so great, it can only be used for Good or Evil
-- Fivesign Theatre, "The Giant Rat of Sumatra"

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Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
Thank you!

Hints

Tough Killer Sudoku Puzzles, Volume 16, Book 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

Answers

Tough Killer Sudoku Puzzles, Volume 16, Book 1

Killer Sudoku #1

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

Killer Sudoku #2

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

Killer Sudoku #3

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

Killer Sudoku #4

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

Killer Sudoku #5

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

Killer Sudoku #6

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

Killer Sudoku #7

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

Killer Sudoku #8

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

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.