

Sudoku #8

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

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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.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Sudoku #1

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

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If you can afford it, please help keep these puzzles free by making a donation.
 Or by mail: KrazyDad, P.O. Box 305 Sun Valley, CA 91353 USA
 Thank you!
 Give online at <http://krazydad.com>

To iterate is human, to recurse, divine.

Sudoku #2

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

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Liberty means responsibility. That is why most men dread it.
-- George Bernard Shaw

Sudoku #7

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

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

I don't know what's wrong with people! All I ask them to do is exactly what I tell them.

Sudoku #6

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

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

I am so optimistic about beef prices that I've just leased a pot roast with an option to buy.

Sudoku #3

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

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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.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Neither great poverty, nor great riches, will hear reason. -- Fielding

Sudoku #4

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

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Sudoku #5

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

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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.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

*What did you do in Russia before you were shot?
-- Groucho Marx*

*In dealing with their own problems, faculty members are the most extreme conservatives. In dealing with other people's problems, they are the world's extreme liberals.
-- Clark Kerr*

Hints

Intermediate Sudoku by KrazyDad, Volume 18, Book 60

Answers

Intermediate Sudoku by KrazyDad, Volume 18, Book 60

Sudoku #1

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 1 | | | 25 | 26 | 27 | 13 | 28 | 19 |
| 46 | | 43 | | | | 2 | 18 | 42 |
| 54 | 55 | | 36 | 12 | 29 | | 37 | 20 |
| | 49 | 47 | | 3 | 22 | | | |
| 50 | 51 | 44 | 38 | 39 | 30 | 14 | 17 | 21 |
| | | 4 | | 5 | | 15 | 31 | |
| 52 | 53 | | 10 | 11 | 24 | | 16 | 40 |
| 48 | 7 | 45 | | | | 32 | | 6 |
| 23 | 41 | 9 | 8 | 33 | 34 | | | 35 |

Sudoku #2

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 4 | 11 | 12 | 23 | 33 | | | 24 | 25 |
| 5 | 18 | | 19 | 13 | | 1 | | |
| | | 20 | 50 | 43 | 51 | | | 26 |
| 14 | 27 | | 21 | 34 | | 35 | 28 | |
| 44 | 22 | 36 | | 2 | | 37 | 29 | 10 |
| | 3 | 38 | | 39 | 7 | | 30 | 31 |
| 52 | | | 53 | 45 | 46 | 47 | | |
| | | 15 | | 40 | 41 | | 9 | 32 |
| 48 | 6 | | | 16 | 42 | 49 | 8 | 17 |

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.

Sudoku #1

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

Sudoku #2

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

Sudoku #3

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 3 | 47 | 48 | | | 13 | 18 | 6 | |
| 1 | 36 | 30 | 14 | 15 | | | | 16 |
| | 55 | 49 | | 10 | 11 | 8 | | 12 |
| | 20 | 4 | | 39 | 21 | 19 | 22 | 35 |
| | 43 | | 17 | 38 | 23 | | 34 | |
| 44 | 37 | 45 | 24 | 25 | | 40 | 33 | |
| 46 | | 50 | 51 | 5 | | 42 | 26 | |
| 2 | | | | 31 | 32 | 27 | 41 | 28 |
| | 52 | 53 | 54 | | | 9 | 7 | 29 |

Sudoku #4

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 34 | 54 | 55 | | | | 8 | 7 | |
| | | | 2 | 1 | 3 | 6 | 4 | 5 |
| 18 | 35 | 25 | 48 | 20 | 49 | 26 | 22 | 24 |
| 40 | 42 | 44 | 9 | | 10 | | | |
| 11 | | | 45 | 43 | 12 | | | 27 |
| | | | 15 | 36 | 13 | 28 | 14 | |
| 29 | 50 | 38 | 30 | 19 | 47 | 32 | 21 | 23 |
| 41 | 46 | 51 | 39 | 52 | 53 | | | |
| | 17 | 16 | | | | 37 | 31 | 33 |

Sudoku #3

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

Sudoku #4

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

Sudoku #5

| | | | | | | | | |
|----|----|----|----|---|----|----|----|----|
| | 22 | | 41 | | 18 | | 30 | 24 |
| | 20 | 5 | 53 | | 46 | | 6 | 23 |
| 31 | | | | | 32 | 12 | 33 | 34 |
| | 47 | 35 | 48 | 3 | 49 | 7 | 21 | 36 |
| | | 4 | 50 | 1 | 51 | 25 | | |
| 11 | 42 | 37 | 52 | 2 | 43 | 38 | 14 | |
| 39 | 40 | 8 | 19 | | | | | 13 |
| 9 | 16 | | 44 | | 45 | 28 | 27 | |
| 26 | 15 | | 17 | | 10 | | 29 | |

Sudoku #6

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 24 | 43 | | | 16 | 44 | 25 | 45 | 32 |
| 9 | 1 | 6 | | | 10 | | | 11 |
| | 33 | 26 | 46 | 20 | | 22 | 34 | |
| 23 | 35 | | 47 | 48 | 49 | 21 | 36 | |
| 7 | | 2 | | | | 3 | | 4 |
| | 37 | 27 | 15 | 14 | 13 | | 28 | 12 |
| | 50 | 38 | | 51 | 52 | 8 | 53 | |
| 17 | | | 39 | | | 29 | 40 | 5 |
| 19 | 54 | 30 | 41 | 18 | | | 42 | 31 |

Sudoku #5

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

Sudoku #6

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

Sudoku #7

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 40 | | 20 | | 28 | | 41 | | 34 |
| | 50 | 42 | 31 | | 51 | | 25 | 27 |
| 21 | 29 | 35 | | 3 | 52 | | 43 | 26 |
| 37 | | | | 4 | 33 | 44 | 22 | |
| 36 | | 45 | 30 | | 5 | 6 | | 38 |
| | 46 | 47 | 23 | 32 | | | | 48 |
| 9 | 16 | | 17 | 11 | | 24 | 39 | 49 |
| 18 | 12 | | 13 | | 1 | 19 | 7 | |
| 8 | | 2 | | 10 | | 14 | | 15 |

Sudoku #8

| | | | | | | | | |
|----|----|----|---|----|----|----|----|----|
| 9 | | 29 | 1 | 14 | 15 | 20 | 21 | |
| 30 | | 31 | | 19 | | 16 | | |
| 37 | 32 | 38 | 2 | 10 | | | 33 | 18 |
| 47 | 22 | 48 | | 39 | | 49 | 40 | |
| | 8 | 41 | 3 | 7 | 4 | 42 | 34 | |
| | 13 | 43 | | 35 | | 25 | 23 | 24 |
| 50 | 11 | | | 51 | 27 | 52 | 28 | 17 |
| | | 44 | | 53 | | 54 | | 5 |
| | 36 | 45 | 6 | 55 | 26 | 46 | | 12 |

Sudoku #7

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

Sudoku #8

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