

Sudoku #8

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

Want to help me replace my broken pencil sharpener?
 You can make a donation of \$100 to KrazyDad.com
 Or by mail: KrazyDad, P.O. Box 303, San Valero, CA 91553 USA
 Thank you!

Sudoku #1

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

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Pedantry crams our heads with learned lumber, and takes out our brains to
 make room for it.
 -- Cotton

Sudoku #2

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

The empty vessel makes the greatest sound.
-- Shakespeare

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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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Sudoku #7

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

Run amok.

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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 #6

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

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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 #3

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

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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.

It is better to be always on your guard than to suffer once.

If someone with a rural accent says, "I don't know anything about politics," zip up your pockets -- Donald Kimmsfeld

Sudoku #4

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

For every credibility gap, there is a gullibility fill.
-- Richard Clapton

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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

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

Complete adaptation to environment means death. The essential point in all response is the desire to control environment.
-- John Dewey

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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.

Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 97

Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 97

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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