

Sudoku #8

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

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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.

If you can afford it, please help keep these puzzles free by making a donation.
 Give online at <http://krazydad.com>
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA
 Thank you!

Sudoku #1

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

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The tasks to do immediately are the minor ones; otherwise you'll forget them. The major ones are often better to defer. They usually need more time for reflection. Besides, if you forget them, they'll remind you.
 -- Charles Wolf, Jr.

Sudoku #2

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

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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.

Hospitality to the better sort, and charity to the poor: two virtues that are never exercised so well as when they accompany each other. -- Atterbury

Sudoku #7

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

"Parents were invented to make children happy by giving them something to ignore." -- Ogden Nash

Sudoku #6

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

The higher a monkey climbs, the more you see of his behind.
-- Gen. Joe Stilwell

Sudoku #3

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

Shalom aleichem.

Sudoku #4

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

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.

Real computer scientists don't comment their code. The identifiers are so long they can't afford the disk space.

Sudoku #5

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

Field's revelation: If you see a man holding a clipboard and looking official, the chances are good that he is supposed to be doing something mental.

Hints

Intermediate Sudoku by KrazyDad, Volume 2, Book 32

Answers

Intermediate Sudoku by KrazyDad, Volume 2, Book 32

Sudoku #1

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

Sudoku #2

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

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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