

## 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.

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 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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*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 #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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## 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.

Shalom aleichem.

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.*

## 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 #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 #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.

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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.

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

# 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 |