

## Sudoku #1

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

Diplomacy has rarely been able to gain at the conference table what cannot be gained or held on the battlefield.

© 2019 KrazyDad.com

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 #2

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

"One could not pluck a flower without troubling a star."  
-- Loren Eiseley

© 2019 KrazyDad.com

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

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

© 2019 KrazyDad.com

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.

Las cucarachas entran... pero no pueden salir!

## Sudoku #4

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

© 2019 KrazyDad.com

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 radical invents the views. When he has worn them out, the conservative adopts them. -- Mark Twain

## Sudoku #5

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

© 2019 KrazyDad.com

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.

"Behind every successful man is a woman, behind her is his wife."  
-- Groucho Marx

## Sudoku #6

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

© 2019 KrazyDad.com

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.

Every dog must have its day.  
-- Jonathan Swift

## Sudoku #7

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

© 2019 KrazyDad.com

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 ultimate aim of the ego is not to see something, but to be something."  
--Muhammed Iqbal

## Sudoku #8

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

© 2019 KrazyDad.com

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 on my tip: KrazyDad.com  
Or by mail: KrazyDad, P.O. Box 303, San Valley, CA 91353 USA  
Thank you!

# Hints

Challenging Sudoku by KrazyDad, Volume 19, Book 69

# Answers

Challenging Sudoku by KrazyDad, Volume 19, Book 69

Sudoku #1

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

Sudoku #2

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

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

Sudoku #7

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

Sudoku #8

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