

# Sudoku #1

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

*A banker is a fellow who lends you his umbrella when the sun is shining  
and wants it back the minute it begins to rain.  
-- Mark Twain*

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scratch area

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# Sudoku #2

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

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*What's so funny 'bout peace, love, and understanding?*

scratch area

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# Sudoku #3

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

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

scratch area

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# Sudoku #4

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

*The vile are only vain; the great are proud.  
-- Byron*

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scratch area

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# Sudoku #5

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

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*Eat drink and be merry, for tomorrow they may make it illegal.*

scratch area

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# Sudoku #6

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

*A fake fortune teller can be tolerated. But an authentic soothsayer should be shot on sight. Cassandra did not get half the kicking around she deserved.*  
-- Lazarus Long

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scratch area

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# Sudoku #7

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

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*Everyone complains of his memory, no one of his judgment.*

scratch area

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# Sudoku #8

Tough Sudoku by KrazyDad, Volume 16, Book 3

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

Want to help me replace my broken pencil sharpener?  
 You can make a donation at <http://krazydad.com>  
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA  
 Thank you!

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scratch area

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# Hints

## Tough Sudoku by KrazyDad, Volume 16, Book 3

Sudoku #1

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

Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 49 |    |    |    | 6  | 52 | 56 | 14 | 32 |
| 38 |    | 51 |    | 15 | 55 | 28 | 24 |    |
| 10 | 40 | 39 | 5  |    | 54 | 53 | 18 | 33 |
| 48 | 50 | 4  |    | 7  | 17 |    | 25 |    |
| 42 | 41 |    |    |    |    |    | 22 | 19 |
|    | 21 |    | 8  | 16 |    | 2  | 11 | 26 |
| 3  | 9  | 37 | 34 |    | 13 | 35 | 12 | 29 |
|    | 44 | 43 | 1  | 30 |    | 27 |    | 20 |
| 45 | 46 | 47 | 36 | 31 |    |    |    | 23 |

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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

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.

# Answers

Tough Sudoku by KrazyDad, Volume 16, Book 3

Sudoku #1

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

Sudoku #2

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

Sudoku #3

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

Sudoku #4

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

Sudoku #5

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

Sudoku #6

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

Sudoku #7

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

Sudoku #8

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