

LOOKING FOR TOUGHER SUDOKU? TRY [SUDOKUPRINTOUT.COM](https://www.sudokuprintout.com)

Printable PDF Booklet

Level 8 / Very Hard

# Level 8 Very Hard Sudoku

4 Puzzles Per Page | 72 Puzzles

A curated Very Hard collection for puzzle veterans. The grids are calibrated around complex logical chains, with enough room for relaxed note-taking and careful solving.

**DIFFICULTY**

Level 8 / Very Hard

**LAYOUT**

4 Puzzles Per Page

**TECHNIQUE**

Mixed classic logic

**CANDIDATES**

Off

**ANSWER KEY**

Not included

**GENERATED**

Apr 12, 2026

**PAPER**

A4 / US Letter

*You are welcome to share this booklet freely.*

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## HINT SUPPORT

Need a logical hint? Every booklet here uses the same Puzzle IDs as [sudoku puzzle.org](https://www.sudoku puzzle.org). Open that site, enter your Puzzle ID in the "Start Game" dialog, and launch the solver for a clean step-by-step walkthrough. For more printable layouts and levels, visit [sudoku printout.com](https://www.sudoku printout.com).

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

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#1 (ID: #487176)

SCORE: 372

STEPS: 78

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, 2-String Kite, Chute Remote Pairs, Unique Rectangle Type 3

#2 (ID: #237211)

SCORE: 215

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XYZ-Wing, WXYZ-Wing, Turbot Fish, Grouped 2-String Kite

#3 (ID: #377781)

SCORE: 113

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, Chute Remote Pairs

#4 (ID: #196824)

SCORE: 163

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, BUG (Bivalve Universal Grave)

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#5 (ID: #418712)

SCORE: 135

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, WXYZ-Wing, Skyscraper

#6 (ID: #411958)

SCORE: 256

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, 3 Strong Links

#7 (ID: #262823)

SCORE: 167

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Skyscraper, 3 Strong Links, Unique Rectangle Type 4

#8 (ID: #240401)

SCORE: 125

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, Chute Remote Pairs

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#9 (ID: #415208)

SCORE: 170

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, Skyscraper, Unique Rectangle Type 4

#10 (ID: #287404)

SCORE: 119

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, Unique Rectangle Type 2

#11 (ID: #144760)

SCORE: 204

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, 2-String Kite, 3 Strong Links, Unique Rectangle Type 4

#12 (ID: #397968)

SCORE: 182

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, X-Wing, Skyscraper, Chute Remote Pairs, BUG (Bivalue Universal Grave)

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#13 (ID: #558570)

SCORE: 288

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, X-Wing, WXYZ-Wing, 2-String Kite, Skyscraper, Chute Remote Pairs

#14 (ID: #274568)

SCORE: 147

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, XY-Wing, Chute Remote Pairs, Unique Rectangle Type 1

#15 (ID: #19412)

SCORE: 141

STEPS: 58

Level 8

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

Techs: Naked Single, Hidden Single, XY-Chain, BUG (Bivalue Universal Grave)

#16 (ID: #382273)

SCORE: 209

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, WXYZ-Wing, 2-String Kite

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#17 (ID: #348749)

SCORE: 144

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Hidden Pairs, Chute Remote Pairs, Unique Rectangle Type 3

#18 (ID: #287557)

SCORE: 202

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, Hidden Pairs, 2-String Kite, 3 Strong Links, Unique Rectangle Type 1

#19 (ID: #500741)

SCORE: 154

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, WXYZ-Wing, 2-String Kite

#20 (ID: #373371)

SCORE: 213

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, WXYZ-Wing, Unique Rectangle Type 2, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

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#21 (ID: #260496)

SCORE: 337

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Hidden Triples, X-Wing, XY-Wing, WXYZ-Wing, Skyscraper, XY-Chain

#22 (ID: #121019)

SCORE: 96

STEPS: 57

Level 8

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

Techs: Naked Single, Hidden Single, BUG (Bivalve Universal Grave)

#23 (ID: #556168)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Chute Remote Pairs

#24 (ID: #199570)

SCORE: 214

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, WXYZ-Wing, Skyscraper, Chute Remote Pairs, Unique Rectangle Type 1

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

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#25 (ID: #258376)

SCORE: 152

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, BUG (Bivalue Universal Grave)

#26 (ID: #552814)

SCORE: 273

STEPS: 71

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, XYZ-Wing, VWXYZ-Wing, Turbot Fish

#27 (ID: #531033)

SCORE: 324

STEPS: 78

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, Hidden Triples, XY-Wing, WXYZ-Wing, 2-String Kite

#28 (ID: #412841)

SCORE: 156

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, XY-Wing, BUG (Bivalue Universal Grave)

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#29 (ID: #505493)

SCORE: 237

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Swordfish, WXYZ-Wing, 2-String Kite, Skyscraper

#30 (ID: #381807)

SCORE: 117

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, WXYZ-Wing

#31 (ID: #14364)

SCORE: 131

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Unique Rectangle Type 4, BUG (Bivalve Universal Grave)

#32 (ID: #142127)

SCORE: 310

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Swordfish, XY-Wing, 2-String Kite, Skyscraper, Grouped Skyscraper, Chute Remote Pairs, Unique Rectangle Type 2

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#33 (ID: #481384)

SCORE: 194

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, WXYZ-Wing, Skyscraper

#34 (ID: #433914)

SCORE: 171

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XY-Wing, 2-String Kite, Chute Remote Pairs

#35 (ID: #490083)

SCORE: 143

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, 3 Strong Links

#36 (ID: #325710)

SCORE: 101

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#37 (ID: #99603)

SCORE: 203

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, WXYZ-Wing, Skyscraper, Unique Rectangle Type 4

#38 (ID: #450579)

SCORE: 271

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XY-Wing, WXYZ-Wing

#39 (ID: #404999)

SCORE: 274

STEPS: 73

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, WXYZ-Wing, Chute Remote Pairs, Unique Rectangle Type 1

#40 (ID: #539235)

SCORE: 314

STEPS: 71

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, Swordfish, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Unique Rectangle Type 2

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#41 (ID: #295625)

SCORE: 98

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Naked Triples, VWXYZ-Wing

#42 (ID: #524824)

SCORE: 285

STEPS: 69

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite

#43 (ID: #403575)

SCORE: 142

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Unique Rectangle Type 1

#44 (ID: #522043)

SCORE: 178

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, Skyscraper, BUG (Bivalve Universal Grave)

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#45 (ID: #275755)

SCORE: 152

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, XY-Wing, XYZ-Wing, VWXYZ-Wing

#46 (ID: #153734)

SCORE: 113

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, BUG (Bivalve Universal Grave)

#47 (ID: #270630)

SCORE: 291

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, 2-String Kite, Skyscraper, 4 Strong Links, 5 Strong Links, Grouped Turbot Crane, Unique Rectangle Type 1

#48 (ID: #527988)

SCORE: 294

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XY-Wing, XYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Grouped Turbot Crane

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#49 (ID: #146560)

SCORE: 85

STEPS: 59

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, WXYZ-Wing

#50 (ID: #143975)

SCORE: 199

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, WXYZ-Wing, 2-String Kite

#51 (ID: #491846)

SCORE: 217

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, WXYZ-Wing, 2-String Kite

#52 (ID: #125581)

SCORE: 166

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, XY-Wing, WXYZ-Wing

# LEVEL 8 VERY HARD SUDOKU [VOL.9]

4 Puzzles Per Page | 72 Puzzles | [sudokuprintout.com](http://sudokuprintout.com)

#53 (ID: #344614)

SCORE: 133

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, WXYZ-Wing

#54 (ID: #454663)

SCORE: 178

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, Chute Remote Pairs, BUG (Bivalve Universal Grave)

#55 (ID: #305638)

SCORE: 150

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing

#56 (ID: #115614)

SCORE: 98

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, Chute Remote Pairs

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#57 (ID: #442337)

SCORE: 130

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, XY-Wing, WXYZ-Wing, Unique Rectangle Type 3

#58 (ID: #248122)

SCORE: 152

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Triples, Chute Remote Pairs

#59 (ID: #409444)

SCORE: 157

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Skyscraper, Unique Rectangle Type 3, BUG (Bivalve Universal Grave)

#60 (ID: #242816)

SCORE: 109

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing

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#61 (ID: #152958)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Triples, Chute Remote Pairs

#62 (ID: #206963)

SCORE: 133

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing

#63 (ID: #410364)

SCORE: 222

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, X-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite

#64 (ID: #298178)

SCORE: 195

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XYZ-Wing, BUG (Bivalve Universal Grave)

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#65 (ID: #19308)

SCORE: 274

STEPS: 73

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, WXYZ-Wing, 3 Strong Links, Chute Remote Pairs, Unique Rectangle Type 1

#66 (ID: #69222)

SCORE: 295

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, VWXYZ-Wing, Skyscraper, Unique Rectangle Type 2

#67 (ID: #167460)

SCORE: 159

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, 3 Strong Links, XY-Chain

#68 (ID: #37727)

SCORE: 222

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, WXYZ-Wing, Skyscraper

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#69 (ID: #274462)

SCORE: 235

STEPS: 69

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, XY-Wing, WXYZ-Wing, VWXYZ-Wing, Unique Rectangle Type 2

#70 (ID: #380614)

SCORE: 276

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Wing, WXYZ-Wing, Skyscraper

#71 (ID: #303129)

SCORE: 172

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, XY-Wing, XYZ-Wing, WXYZ-Wing

#72 (ID: #475278)

SCORE: 176

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, VWXYZ-Wing, 2-String Kite, Skyscraper