

MORE TARGETED SUDOKU DRILLS START AT [SUDOKUPRINTOUT.COM](https://www.sudokuprintout.com)

Printable PDF Booklet

3 Strong Links Practice Sudoku

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates

Every puzzle in this booklet is filtered to require 3 Strong Links. It is designed for solvers who want deliberate, targeted practice on paper.

DIFFICULTY

Custom / Custom

LAYOUT

4 Puzzles Per Page

TECHNIQUE

3 Strong Links

CANDIDATES

Included

ANSWER KEY

Included at the end

GENERATED

Apr 12, 2026

PAPER

A4 / US Letter

You are welcome to share this booklet freely.

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 [sudokuprintout.com](https://www.sudokuprintout.com).

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#1 (ID: #52122)

SCORE: 401

STEPS: 78

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XY-Wing, 2-String Kite, Turbot Fish, 3 Strong Links, Unique Rectangle Type 1, Unique Rectangle Type 4

#2 (ID: #35546)

SCORE: 371

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, 3 Strong Links, Chute Remote Pairs

#3 (ID: #166030)

SCORE: 281

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, Skyscraper, 3 Strong Links

#4 (ID: #161747)

SCORE: 352

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, VWXYZ-Wing, 3 Strong Links, Grouped 2-String Kite, XY-Chain, Unique Rectangle Type 4

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#5 (ID: #149336)

SCORE: 169

STEPS: 65

Level 7

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

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

#6 (ID: #33189)

SCORE: 290

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Skyscraper, 3 Strong Links, Chute Remote Pairs

#7 (ID: #104902)

SCORE: 181

STEPS: 65

Level 7

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

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

#8 (ID: #116612)

SCORE: 355

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, Skyscraper, Turbot Fish, 3 Strong Links, Grouped 2-String Kite, Chute Remote Pairs

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#9 (ID: #10848)

SCORE: 229

STEPS: 72

Level 7

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

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

#10 (ID: #66580)

SCORE: 335

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links

#11 (ID: #27021)

SCORE: 167

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, Skyscraper, 3 Strong Links

#12 (ID: #101591)

SCORE: 318

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Claiming, XYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links

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#13 (ID: #3430)

SCORE: 229

STEPS: 72

Level 7

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

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

#14 (ID: #66219)

SCORE: 340

STEPS: 70

Level 7

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

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

#15 (ID: #96175)

SCORE: 212

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing, 3 Strong Links, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

#16 (ID: #51307)

SCORE: 302

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped 2-String Kite

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#17 (ID: #158768)

SCORE: 208

STEPS: 68

Level 7

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

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

#18 (ID: #92328)

SCORE: 184

STEPS: 65

Level 7

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

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

#19 (ID: #86115)

SCORE: 392

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, Swordfish, XY-Wing, 2-String Kite, 3 Strong Links, Grouped Skyscraper, Unique Rectangle Type 4

#20 (ID: #19821)

SCORE: 228

STEPS: 67

Level 7

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

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

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#21 (ID: #125009)

SCORE: 150

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Turbot Fish, 3 Strong Links, Grouped Turbot Crane

#22 (ID: #78423)

SCORE: 213

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, 2-String Kite, 3 Strong Links

#23 (ID: #103388)

SCORE: 97

STEPS: 59

Level 7

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

Techs: Naked Single, Hidden Single, 3 Strong Links

#24 (ID: #110394)

SCORE: 153

STEPS: 63

Level 7

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

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

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

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#1 (ID: #52122)

SCORE: 401

STEPS: 78

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XY-Wing, 2-String Kite, Turbot Fish, 3 Strong Links, Unique Rectangle Type 1, Unique Rectangle Type 4

#2 (ID: #35546)

SCORE: 371

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, 3 Strong Links, Chute Remote Pairs

#3 (ID: #166030)

SCORE: 281

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, Skyscraper, 3 Strong Links

#4 (ID: #161747)

SCORE: 352

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, VWXYZ-Wing, 3 Strong Links, Grouped 2-String Kite, XY-Chain, Unique Rectangle Type 4

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#5 (ID: #149336)

SCORE: 169

STEPS: 65

Level 7

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

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

#6 (ID: #33189)

SCORE: 290

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Skyscraper, 3 Strong Links, Chute Remote Pairs

#7 (ID: #104902)

SCORE: 181

STEPS: 65

Level 7

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

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

#8 (ID: #116612)

SCORE: 355

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, Skyscraper, Turbot Fish, 3 Strong Links, Grouped 2-String Kite, Chute Remote Pairs

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#9 (ID: #10848)

SCORE: 229

STEPS: 72

Level 7

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

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

#10 (ID: #66580)

SCORE: 335

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links

#11 (ID: #27021)

SCORE: 167

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, Skyscraper, 3 Strong Links

#12 (ID: #101591)

SCORE: 318

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Claiming, XYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#13 (ID: #3430)

SCORE: 229

STEPS: 72

Level 7

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

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

#14 (ID: #66219)

SCORE: 340

STEPS: 70

Level 7

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

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

#15 (ID: #96175)

SCORE: 212

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing, 3 Strong Links, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

#16 (ID: #51307)

SCORE: 302

STEPS: 71

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped 2-String Kite

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#17 (ID: #158768)

SCORE: 208

STEPS: 68

Level 7

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

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

#18 (ID: #92328)

SCORE: 184

STEPS: 65

Level 7

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

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

#19 (ID: #86115)

SCORE: 392

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, Swordfish, XY-Wing, 2-String Kite, 3 Strong Links, Grouped Skyscraper, Unique Rectangle Type 4

#20 (ID: #19821)

SCORE: 228

STEPS: 67

Level 7

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

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

3 STRONG LINKS PRACTICE SUDOKU [VOL.2]

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#21 (ID: #125009)

SCORE: 150

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Turbot Fish, 3 Strong Links, Grouped Turbot Crane

#22 (ID: #78423)

SCORE: 213

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, 2-String Kite, 3 Strong Links

#23 (ID: #103388)

SCORE: 97

STEPS: 59

Level 7

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

Techs: Naked Single, Hidden Single, 3 Strong Links

#24 (ID: #110394)

SCORE: 153

STEPS: 63

Level 7

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

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

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#1 (ID: #52122)

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

#2 (ID: #35546)

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

#3 (ID: #166030)

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

#4 (ID: #161747)

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

#5 (ID: #149336)

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

#6 (ID: #33189)

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

#7 (ID: #104902)

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

#8 (ID: #116612)

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

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#9 (ID: #10848)

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

#10 (ID: #66580)

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

#11 (ID: #27021)

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

#12 (ID: #101591)

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

#13 (ID: #3430)

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

#14 (ID: #66219)

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

#15 (ID: #96175)

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

#16 (ID: #51307)

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

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#17 (ID: #158768)

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

#18 (ID: #92328)

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

#19 (ID: #86115)

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

#20 (ID: #19821)

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

#21 (ID: #125009)

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

#22 (ID: #78423)

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

#23 (ID: #103388)

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

#24 (ID: #110394)

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