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Printable PDF Booklet

Level 7 / Hard

# Level 7 Hard Sudoku

6 Puzzles Per Page | 72 Puzzles

A curated Hard collection for advanced enthusiasts. The grids are calibrated around swordfish and forcing chains, with enough room for relaxed note-taking and careful solving.

**DIFFICULTY**

Level 7 / Hard

**LAYOUT**

6 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 7 HARD SUDOKU [VOL.7]

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#1 (ID: #48639)

SCORE: 303

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, 2-String Kite, Skyscraper, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

#2 (ID: #481383)

SCORE: 181

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Skyscraper, Grouped 2-String Kite

#3 (ID: #166605)

SCORE: 131

STEPS: 62

Level 7

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

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

#4 (ID: #375946)

SCORE: 288

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, 2-String Kite, XY-Chain

#5 (ID: #96526)

SCORE: 180

STEPS: 63

Level 7

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

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

#6 (ID: #207748)

SCORE: 255

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, 2-String Kite, Unique Rectangle Type 4

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#7 (ID: #389290)

SCORE: 166

STEPS: 67

Level 7

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

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

#8 (ID: #479684)

SCORE: 200

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, Grouped 2-String Kite

#9 (ID: #35658)

SCORE: 267

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Triples, X-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 4

#10 (ID: #396965)

SCORE: 150

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Triples, XY-Wing

#11 (ID: #535264)

SCORE: 142

STEPS: 64

Level 7

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

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

#12 (ID: #409916)

SCORE: 225

STEPS: 68

Level 7

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

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

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#13 (ID: #281035)

SCORE: 198

STEPS: 67

Level 7

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

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

#14 (ID: #517475)

SCORE: 247

STEPS: 69

Level 7

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

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

#15 (ID: #426364)

SCORE: 131

STEPS: 65

Level 7

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

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

#16 (ID: #287751)

SCORE: 306

STEPS: 70

Level 7

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

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

#17 (ID: #41689)

SCORE: 182

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, Unique Rectangle Type 1, Unique Rectangle Type 4

#18 (ID: #283116)

SCORE: 137

STEPS: 61

Level 7

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

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

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#19 (ID: #58190)

SCORE: 161

STEPS: 60

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, 2-String Kite, BUG (Bivalue Universal Grave)

#20 (ID: #5122)

SCORE: 199

STEPS: 66

Level 7

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

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

#21 (ID: #540049)

SCORE: 143

STEPS: 62

Level 7

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

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

#22 (ID: #168788)

SCORE: 175

STEPS: 63

Level 7

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

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

#23 (ID: #132464)

SCORE: 200

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Claiming, Hidden Triples, X-Wing, XY-Wing, 2-String Kite, Skyscraper

#24 (ID: #429465)

SCORE: 129

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Unique Rectangle Type 3

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#25 (ID: #324933)

SCORE: 126

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Skyscraper, Unique Rectangle Type 4

#26 (ID: #284705)

SCORE: 287

STEPS: 70

Level 7

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

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

#27 (ID: #33727)

SCORE: 179

STEPS: 65

Level 7

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

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

#28 (ID: #408252)

SCORE: 241

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, Unique Rectangle Type 1, BUG (Bivalve Universal Grave)

#29 (ID: #422644)

SCORE: 331

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Swordfish, XY-Wing, VWXYZ-Wing, 2-String Kite, Grouped 2-String Kite, BUG (Bivalve Universal Grave)

#30 (ID: #256622)

SCORE: 160

STEPS: 62

Level 7

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

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

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#31 (ID: #536220)

SCORE: 180

STEPS: 64

Level 7

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

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

#32 (ID: #14790)

SCORE: 164

STEPS: 62

Level 7

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

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

#33 (ID: #451712)

SCORE: 146

STEPS: 66

Level 7

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

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

#34 (ID: #228027)

SCORE: 141

STEPS: 62

Level 7

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

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

#35 (ID: #385696)

SCORE: 118

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XY-Wing

#36 (ID: #116030)

SCORE: 217

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, 2-String Kite, Skyscraper, Unique Rectangle Type 4

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#37 (ID: #548695)

SCORE: 366

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, WXYZ-Wing, 2-String Kite, Unique Rectangle Type 2, Unique Rectangle Type 3

#38 (ID: #200533)

SCORE: 155

STEPS: 62

Level 7

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

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

#39 (ID: #428385)

SCORE: 166

STEPS: 64

Level 7

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

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

#40 (ID: #555961)

SCORE: 192

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, Hidden Pairs, Skyscraper, Turbot Fish, Unique Rectangle Type 4

#41 (ID: #18732)

SCORE: 147

STEPS: 64

Level 7

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

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

#42 (ID: #477628)

SCORE: 344

STEPS: 73

Level 7

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

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

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#43 (ID: #154700)

SCORE: 176

STEPS: 64

Level 7

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

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

#44 (ID: #174758)

SCORE: 185

STEPS: 64

Level 7

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

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

#45 (ID: #85997)

SCORE: 116

STEPS: 61

Level 7

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

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

#46 (ID: #185343)

SCORE: 207

STEPS: 67

Level 7

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

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

#47 (ID: #170371)

SCORE: 137

STEPS: 61

Level 7

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

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

#48 (ID: #71525)

SCORE: 135

STEPS: 61

Level 7

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

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

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#49 (ID: #495621)

SCORE: 195

STEPS: 64

Level 7

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

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

#50 (ID: #505608)

SCORE: 144

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, 2-String Kite, Unique Rectangle Type 4

#51 (ID: #468310)

SCORE: 105

STEPS: 59

Level 7

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

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

#52 (ID: #248386)

SCORE: 192

STEPS: 69

Level 7

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

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

#53 (ID: #559160)

SCORE: 188

STEPS: 67

Level 7

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

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

#54 (ID: #115281)

SCORE: 105

STEPS: 60

Level 7

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

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

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#55 (ID: #107010)

SCORE: 116

STEPS: 61

Level 7

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

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

#56 (ID: #524031)

SCORE: 221

STEPS: 70

Level 7

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

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

#57 (ID: #263577)

SCORE: 82

STEPS: 58

Level 7

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

Techs: Naked Single, Hidden Single, XY-Wing

#58 (ID: #303375)

SCORE: 105

STEPS: 60

Level 7

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

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

#59 (ID: #453898)

SCORE: 124

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Skyscraper, Grouped 2-String Kite, Unique Rectangle Type 3

#60 (ID: #210430)

SCORE: 157

STEPS: 65

Level 7

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

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

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#61 (ID: #361924)

SCORE: 185

STEPS: 67

Level 7

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

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

#62 (ID: #547348)

SCORE: 252

STEPS: 69

Level 7

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

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

#63 (ID: #149925)

SCORE: 181

STEPS: 67

Level 7

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

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

#64 (ID: #259746)

SCORE: 97

STEPS: 58

Level 7

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

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

#65 (ID: #457074)

SCORE: 122

STEPS: 63

Level 7

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

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

#66 (ID: #156955)

SCORE: 216

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 1

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#67 (ID: #389546)

SCORE: 219

STEPS: 67

Level 7

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

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

#68 (ID: #394715)

SCORE: 249

STEPS: 72

Level 7

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

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

#69 (ID: #543282)

SCORE: 195

STEPS: 64

Level 7

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

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

#70 (ID: #144032)

SCORE: 176

STEPS: 62

Level 7

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

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

#71 (ID: #525281)

SCORE: 191

STEPS: 68

Level 7

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

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

#72 (ID: #74529)

SCORE: 124

STEPS: 62

Level 7

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

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