

FROM HARD PUZZLES TO EXTREME LOGIC, VISIT  
SUDOKUPRINTOUT.COM

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.2]

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#1 (ID: #363413)

SCORE: 149

STEPS: 63

Level 7

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

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

#2 (ID: #377006)

SCORE: 209

STEPS: 67

Level 7

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

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

#3 (ID: #475624)

SCORE: 175

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, XY-Wing, 2-String Kite, Unique Rectangle Type 1, Unique Rectangle Type 4

#4 (ID: #365066)

SCORE: 160

STEPS: 62

Level 7

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

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

#5 (ID: #47547)

SCORE: 187

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Triples, Turbot Fish, Grouped Skyscraper

#6 (ID: #114956)

SCORE: 353

STEPS: 75

Level 7

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

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

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#7 (ID: #365075)

SCORE: 152

STEPS: 61

Level 7

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

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

#8 (ID: #252979)

SCORE: 247

STEPS: 69

Level 7

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

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

#9 (ID: #415999)

SCORE: 252

STEPS: 69

Level 7

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

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

#10 (ID: #494535)

SCORE: 220

STEPS: 71

Level 7

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

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

#11 (ID: #271864)

SCORE: 231

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Skyscraper, Turbot Fish, Grouped 2-String Kite, Unique Rectangle Type 1

#12 (ID: #298889)

SCORE: 181

STEPS: 65

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#13 (ID: #441686)

SCORE: 148

STEPS: 62

Level 7

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

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

#14 (ID: #377592)

SCORE: 194

STEPS: 69

Level 7

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

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

#15 (ID: #55465)

SCORE: 147

STEPS: 64

Level 7

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

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

#16 (ID: #370591)

SCORE: 251

STEPS: 68

Level 7

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

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

#17 (ID: #65333)

SCORE: 194

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, 3 Strong Links, Chute Remote Pairs, Unique Rectangle Type 3

#18 (ID: #431302)

SCORE: 197

STEPS: 64

Level 7

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

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

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#19 (ID: #142696)

SCORE: 131

STEPS: 62

Level 7

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

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

#20 (ID: #335525)

SCORE: 98

STEPS: 60

Level 7

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

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

#21 (ID: #446664)

SCORE: 166

STEPS: 67

Level 7

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

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

#22 (ID: #308793)

SCORE: 174

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, Grouped Turbot Crane

#23 (ID: #262269)

SCORE: 236

STEPS: 67

Level 7

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

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

#24 (ID: #114305)

SCORE: 103

STEPS: 60

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#25 (ID: #29380)

SCORE: 138

STEPS: 65

Level 7

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

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

#26 (ID: #343559)

SCORE: 82

STEPS: 58

Level 7

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

Techs: Naked Single, Hidden Single, XY-Wing

#27 (ID: #211274)

SCORE: 110

STEPS: 60

Level 7

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

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

#28 (ID: #30364)

SCORE: 298

STEPS: 72

Level 7

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

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

#29 (ID: #394618)

SCORE: 147

STEPS: 64

Level 7

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

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

#30 (ID: #431784)

SCORE: 239

STEPS: 71

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#31 (ID: #22827)

SCORE: 136

STEPS: 59

Level 7

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

Techs: Naked Single, Hidden Single, Naked Pairs, Unique Rectangle Type 3, BUG (Bivalue Universal Grave)

#32 (ID: #102157)

SCORE: 208

STEPS: 68

Level 7

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

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

#33 (ID: #435600)

SCORE: 163

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, Grouped Skyscraper

#34 (ID: #344706)

SCORE: 166

STEPS: 64

Level 7

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

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

#35 (ID: #54931)

SCORE: 122

STEPS: 60

Level 7

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

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

#36 (ID: #352865)

SCORE: 187

STEPS: 69

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#37 (ID: #320949)

SCORE: 155

STEPS: 65

Level 7

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

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

#38 (ID: #278821)

SCORE: 113

STEPS: 61

Level 7

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

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

#39 (ID: #434171)

SCORE: 196

STEPS: 65

Level 7

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

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

#40 (ID: #357093)

SCORE: 161

STEPS: 64

Level 7

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

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

#41 (ID: #437842)

SCORE: 127

STEPS: 60

Level 7

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

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

#42 (ID: #139956)

SCORE: 204

STEPS: 66

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#43 (ID: #379357)

SCORE: 142

STEPS: 61

Level 7

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

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

#44 (ID: #529850)

SCORE: 171

STEPS: 62

Level 7

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

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

#45 (ID: #483190)

SCORE: 101

STEPS: 61

Level 7

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

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

#46 (ID: #515166)

SCORE: 145

STEPS: 65

Level 7

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

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

#47 (ID: #275071)

SCORE: 87

STEPS: 58

Level 7

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

Techs: Naked Single, Hidden Single, XYZ-Wing

#48 (ID: #133524)

SCORE: 101

STEPS: 61

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.2]

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#49 (ID: #32416)

SCORE: 227

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 4, BUG (Bivalve Universal Grave)

#50 (ID: #342881)

SCORE: 98

STEPS: 60

Level 7

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

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

#51 (ID: #423246)

SCORE: 256

STEPS: 71

Level 7

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

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

#52 (ID: #437153)

SCORE: 142

STEPS: 64

Level 7

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

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

#53 (ID: #386385)

SCORE: 180

STEPS: 66

Level 7

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

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

#54 (ID: #542530)

SCORE: 381

STEPS: 77

Level 7

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

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

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#55 (ID: #531494)

SCORE: 167

STEPS: 65

Level 7

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

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

#56 (ID: #543731)

SCORE: 296

STEPS: 73

Level 7

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

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

#57 (ID: #333642)

SCORE: 183

STEPS: 64

Level 7

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

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

#58 (ID: #221835)

SCORE: 163

STEPS: 66

Level 7

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

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

#59 (ID: #528696)

SCORE: 114

STEPS: 62

Level 7

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

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

#60 (ID: #87771)

SCORE: 141

STEPS: 59

Level 7

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

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

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#61 (ID: #500368)

SCORE: 162

STEPS: 65

Level 7

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

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

#62 (ID: #413944)

SCORE: 187

STEPS: 66

Level 7

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

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

#63 (ID: #12633)

SCORE: 142

STEPS: 68

Level 7

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

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

#64 (ID: #143635)

SCORE: 159

STEPS: 64

Level 7

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

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

#65 (ID: #518745)

SCORE: 168

STEPS: 66

Level 7

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

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

#66 (ID: #355751)

SCORE: 205

STEPS: 64

Level 7

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

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

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#67 (ID: #451947)

SCORE: 237

STEPS: 68

Level 7

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

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

#68 (ID: #178403)

SCORE: 147

STEPS: 61

Level 7

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

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

#69 (ID: #5452)

SCORE: 119

STEPS: 66

Level 7

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

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

#70 (ID: #158534)

SCORE: 158

STEPS: 63

Level 7

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

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

#71 (ID: #396864)

SCORE: 137

STEPS: 60

Level 7

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

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

#72 (ID: #369527)

SCORE: 114

STEPS: 62

Level 7

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

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