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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.

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).

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#1 (ID: #325531)

SCORE: 205

STEPS: 64

Level 7

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

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

#2 (ID: #49336)

SCORE: 196

STEPS: 68

Level 7

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

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

#3 (ID: #12418)

SCORE: 320

STEPS: 71

Level 7

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

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

#4 (ID: #551395)

SCORE: 172

STEPS: 62

Level 7

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

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

#5 (ID: #284123)

SCORE: 124

STEPS: 59

Level 7

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

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

#6 (ID: #22529)

SCORE: 200

STEPS: 64

Level 7

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

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

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#7 (ID: #535070)

SCORE: 154

STEPS: 64

Level 7

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

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

#8 (ID: #176877)

SCORE: 96

STEPS: 57

Level 7

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

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

#9 (ID: #124619)

SCORE: 119

STEPS: 62

Level 7

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

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

#10 (ID: #294229)

SCORE: 162

STEPS: 65

Level 7

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

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

#11 (ID: #186406)

SCORE: 129

STEPS: 63

Level 7

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

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

#12 (ID: #248964)

SCORE: 145

STEPS: 65

Level 7

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

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

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#13 (ID: #62824)

SCORE: 146

STEPS: 66

Level 7

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

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

#14 (ID: #79253)

SCORE: 179

STEPS: 65

Level 7

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

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

#15 (ID: #191860)

SCORE: 143

STEPS: 62

Level 7

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

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

#16 (ID: #414509)

SCORE: 173

STEPS: 69

Level 7

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

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

#17 (ID: #535132)

SCORE: 175

STEPS: 66

Level 7

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

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

#18 (ID: #505271)

SCORE: 259

STEPS: 72

Level 7

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

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

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#19 (ID: #280397)

SCORE: 231

STEPS: 70

Level 7

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

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

#20 (ID: #534582)

SCORE: 245

STEPS: 73

Level 7

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

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

#21 (ID: #508308)

SCORE: 255

STEPS: 73

Level 7

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

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

#22 (ID: #386866)

SCORE: 90

STEPS: 59

Level 7

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

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

#23 (ID: #341546)

SCORE: 134

STEPS: 63

Level 7

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

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

#24 (ID: #192984)

SCORE: 117

STEPS: 60

Level 7

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

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

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#25 (ID: #443710)

SCORE: 128

STEPS: 62

Level 7

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

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

#26 (ID: #406958)

SCORE: 137

STEPS: 64

Level 7

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

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

#27 (ID: #12321)

SCORE: 103

STEPS: 64

Level 7

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

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

#28 (ID: #322035)

SCORE: 283

STEPS: 72

Level 7

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

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

#29 (ID: #277371)

SCORE: 151

STEPS: 63

Level 7

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

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

#30 (ID: #362958)

SCORE: 106

STEPS: 61

Level 7

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

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

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#31 (ID: #17420)

SCORE: 196

STEPS: 65

Level 7

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

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

#32 (ID: #119936)

SCORE: 169

STEPS: 62

Level 7

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

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

#33 (ID: #189717)

SCORE: 339

STEPS: 72

Level 7

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

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

#34 (ID: #388466)

SCORE: 93

STEPS: 60

Level 7

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

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

#35 (ID: #531975)

SCORE: 226

STEPS: 70

Level 7

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

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

#36 (ID: #557165)

SCORE: 166

STEPS: 67

Level 7

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

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

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#37 (ID: #289158)

SCORE: 136

STEPS: 63

Level 7

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

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

#38 (ID: #491503)

SCORE: 301

STEPS: 70

Level 7

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

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

#39 (ID: #479069)

SCORE: 184

STEPS: 63

Level 7

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

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

#40 (ID: #280465)

SCORE: 157

STEPS: 65

Level 7

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

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

#41 (ID: #272361)

SCORE: 134

STEPS: 63

Level 7

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

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

#42 (ID: #89861)

SCORE: 330

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Hidden Triples, XY-Wing, Turbot Fish, Unique Rectangle Type 3, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

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#43 (ID: #414042)

SCORE: 113

STEPS: 61

Level 7

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

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

#44 (ID: #500451)

SCORE: 223

STEPS: 69

Level 7

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

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

#45 (ID: #221877)

SCORE: 208

STEPS: 68

Level 7

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

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

#46 (ID: #62270)

SCORE: 136

STEPS: 62

Level 7

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

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

#47 (ID: #263628)

SCORE: 139

STEPS: 63

Level 7

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

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

#48 (ID: #311390)

SCORE: 244

STEPS: 71

Level 7

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

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

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#49 (ID: #488241)

SCORE: 173

STEPS: 64

Level 7

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

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

#50 (ID: #240528)

SCORE: 188

STEPS: 64

Level 7

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

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

#51 (ID: #545924)

SCORE: 217

STEPS: 67

Level 7

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

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

#52 (ID: #502741)

SCORE: 206

STEPS: 66

Level 7

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

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

#53 (ID: #382671)

SCORE: 113

STEPS: 61

Level 7

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

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

#54 (ID: #471247)

SCORE: 230

STEPS: 69

Level 7

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

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

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#55 (ID: #33925)

SCORE: 105

STEPS: 60

Level 7

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

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

#56 (ID: #99416)

SCORE: 249

STEPS: 72

Level 7

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

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

#57 (ID: #75239)

SCORE: 269

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, Turbot Fish, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

#58 (ID: #515295)

SCORE: 180

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, 2-String Kite, Unique Rectangle Type 3, Unique Rectangle Type 4

#59 (ID: #231234)

SCORE: 135

STEPS: 64

Level 7

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

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

#60 (ID: #325435)

SCORE: 169

STEPS: 65

Level 7

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

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

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#61 (ID: #214929)

SCORE: 115

STEPS: 60

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, 2-String Kite, Turbot Fish

#62 (ID: #105182)

SCORE: 175

STEPS: 66

Level 7

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

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

#63 (ID: #500199)

SCORE: 217

STEPS: 70

Level 7

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

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

#64 (ID: #496564)

SCORE: 233

STEPS: 66

Level 7

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

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

#65 (ID: #261048)

SCORE: 118

STEPS: 61

Level 7

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

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

#66 (ID: #310667)

SCORE: 127

STEPS: 60

Level 7

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

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

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#67 (ID: #128975)

SCORE: 169

STEPS: 65

Level 7

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

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

#68 (ID: #316346)

SCORE: 109

STEPS: 59

Level 7

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

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

#69 (ID: #2921)

SCORE: 201

STEPS: 76

Level 7

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

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

#70 (ID: #45147)

SCORE: 127

STEPS: 63

Level 7

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

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

#71 (ID: #423210)

SCORE: 245

STEPS: 70

Level 7

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

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

#72 (ID: #266039)

SCORE: 149

STEPS: 60

Level 7

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

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