

STANDARD-LAYOUT SUDOKU PACKS START AT  
SUDOKUPRINTOUT.COM

Printable PDF Booklet

Level 7 / Hard

# Level 7 Hard Sudoku

4 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**

4 Puzzles Per Page

**TECHNIQUE**

Mixed classic logic

**CANDIDATES**

Off

**ANSWER KEY**

Not included

**GENERATED**

Apr 12, 2026

**PAPER**

A4 / US Letter

*You are welcome to share this booklet freely.*

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## HINT SUPPORT

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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

#1 (ID: #240600)

SCORE: 150

STEPS: 62

Level 7

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

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

#2 (ID: #392309)

SCORE: 246

STEPS: 67

Level 7

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

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

#3 (ID: #112736)

SCORE: 281

STEPS: 69

Level 7

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

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

#4 (ID: #476611)

SCORE: 256

STEPS: 74

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#5 (ID: #171267)

SCORE: 118

STEPS: 60

Level 7

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

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

#6 (ID: #363903)

SCORE: 282

STEPS: 71

Level 7

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

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

#7 (ID: #261790)

SCORE: 171

STEPS: 64

Level 7

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

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

#8 (ID: #28999)

SCORE: 147

STEPS: 64

Level 7

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

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

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#9 (ID: #10391)

SCORE: 319

STEPS: 74

Level 7

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

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

#10 (ID: #544674)

SCORE: 163

STEPS: 63

Level 7

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

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

#11 (ID: #157082)

SCORE: 188

STEPS: 64

Level 7

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

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

#12 (ID: #159534)

SCORE: 212

STEPS: 67

Level 7

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

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

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#13 (ID: #475393)

SCORE: 189

STEPS: 65

Level 7

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

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

#14 (ID: #537021)

SCORE: 261

STEPS: 70

Level 7

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

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

#15 (ID: #531233)

SCORE: 258

STEPS: 70

Level 7

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

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

#16 (ID: #534336)

SCORE: 191

STEPS: 68

Level 7

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

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

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#17 (ID: #278634)

SCORE: 160

STEPS: 62

Level 7

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

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

#18 (ID: #369428)

SCORE: 197

STEPS: 70

Level 7

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

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

#19 (ID: #346012)

SCORE: 197

STEPS: 66

Level 7

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

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

#20 (ID: #49947)

SCORE: 337

STEPS: 72

Level 7

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

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

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#21 (ID: #222183)

SCORE: 136

STEPS: 62

Level 7

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

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

#22 (ID: #509340)

SCORE: 135

STEPS: 61

Level 7

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

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

#23 (ID: #371857)

SCORE: 199

STEPS: 67

Level 7

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

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

#24 (ID: #97172)

SCORE: 244

STEPS: 65

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#25 (ID: #480268)

SCORE: 259

STEPS: 67

Level 7

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

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

#26 (ID: #449239)

SCORE: 230

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Skyscraper, Turbot Fish, Unique Rectangle Type 2, Unique Rectangle Type 4

#27 (ID: #94641)

SCORE: 138

STEPS: 61

Level 7

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

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

#28 (ID: #427529)

SCORE: 272

STEPS: 73

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#29 (ID: #449199)

SCORE: 221

STEPS: 66

Level 7

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

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

#30 (ID: #425417)

SCORE: 145

STEPS: 62

Level 7

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

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

#31 (ID: #122788)

SCORE: 337

STEPS: 73

Level 7

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

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

#32 (ID: #533486)

SCORE: 203

STEPS: 68

Level 7

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

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

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#33 (ID: #525896)

SCORE: 406

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, Unique Rectangle Type 1, BUG (Bivalue Universal Grave)

#34 (ID: #3027)

SCORE: 259

STEPS: 75

Level 7

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

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

#35 (ID: #301967)

SCORE: 218

STEPS: 69

Level 7

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

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

#36 (ID: #464966)

SCORE: 286

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Skyscraper, Grouped Turbot Crane, Unique Rectangle Type 4

# LEVEL 7 HARD SUDOKU [VOL.4]

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#37 (ID: #16717)

SCORE: 123

STEPS: 61

Level 7

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

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

#38 (ID: #207261)

SCORE: 119

STEPS: 62

Level 7

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

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

#39 (ID: #397227)

SCORE: 191

STEPS: 68

Level 7

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

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

#40 (ID: #233152)

SCORE: 203

STEPS: 68

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#41 (ID: #374641)

SCORE: 121

STEPS: 62

Level 7

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

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

#42 (ID: #230226)

SCORE: 219

STEPS: 64

Level 7

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

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

#43 (ID: #38796)

SCORE: 176

STEPS: 64

Level 7

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

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

#44 (ID: #103660)

SCORE: 216

STEPS: 66

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#45 (ID: #267606)

SCORE: 353

STEPS: 73

Level 7

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

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

#46 (ID: #359102)

SCORE: 200

STEPS: 64

Level 7

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

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

#47 (ID: #211398)

SCORE: 328

STEPS: 74

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, 2-String Kite, Skyscraper, Unique Rectangle Type 1, Unique Rectangle Type 3

#48 (ID: #367010)

SCORE: 217

STEPS: 68

Level 7

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

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

# LEVEL 7 HARD SUDOKU [VOL.4]

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#49 (ID: #161021)

SCORE: 246

STEPS: 67

Level 7

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

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

#50 (ID: #112771)

SCORE: 126

STEPS: 62

Level 7

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

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

#51 (ID: #294964)

SCORE: 254

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Skyscraper, Turbot Fish

#52 (ID: #547056)

SCORE: 312

STEPS: 72

Level 7

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

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

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#53 (ID: #539190)

SCORE: 138

STEPS: 62

Level 7

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

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

#54 (ID: #124240)

SCORE: 205

STEPS: 67

Level 7

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

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

#55 (ID: #229006)

SCORE: 304

STEPS: 77

Level 7

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

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

#56 (ID: #45370)

SCORE: 150

STEPS: 65

Level 7

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

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

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#57 (ID: #338547)

SCORE: 129

STEPS: 63

Level 7

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

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

#58 (ID: #136161)

SCORE: 125

STEPS: 60

Level 7

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

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

#59 (ID: #113616)

SCORE: 155

STEPS: 61

Level 7

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

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

#60 (ID: #63006)

SCORE: 143

STEPS: 62

Level 7

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

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

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#61 (ID: #361751)

SCORE: 202

STEPS: 67

Level 7

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

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

#62 (ID: #111007)

SCORE: 186

STEPS: 68

Level 7

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

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

#63 (ID: #523937)

SCORE: 119

STEPS: 62

Level 7

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

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

#64 (ID: #182405)

SCORE: 160

STEPS: 65

Level 7

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

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

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#65 (ID: #221382)

SCORE: 99

STEPS: 61

Level 7

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

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

#66 (ID: #412470)

SCORE: 155

STEPS: 65

Level 7

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

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

#67 (ID: #243351)

SCORE: 202

STEPS: 67

Level 7

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

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

#68 (ID: #292126)

SCORE: 206

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, Turbot Fish, Unique Rectangle Type 1

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#69 (ID: #501082)

SCORE: 129

STEPS: 62

Level 7

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

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

#70 (ID: #517090)

SCORE: 178

STEPS: 67

Level 7

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

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

#71 (ID: #215948)

SCORE: 279

STEPS: 73

Level 7

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

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

#72 (ID: #226454)

SCORE: 160

STEPS: 65

Level 7

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

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