

Printable PDF Booklet

Level 8 / Very Hard

Level 8 Very Hard Sudoku

6 Puzzles Per Page | 72 Puzzles

A curated Very Hard collection for puzzle veterans. The grids are calibrated around complex logical chains, with enough room for relaxed note-taking and careful solving.

DIFFICULTY

Level 8 / Very 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).

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#1 (ID: #434871)

SCORE: 137

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, WXYZ-Wing, VWXYZ-Wing, Unique Rectangle Type 4

#2 (ID: #410250)

SCORE: 206

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Grouped Turbot Crane

#3 (ID: #506233)

SCORE: 177

STEPS: 66

Level 8

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

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

#4 (ID: #344758)

SCORE: 197

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, Chute Remote Pairs, Unique Rectangle Type 2

#5 (ID: #443406)

SCORE: 300

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Wing, Skyscraper, 3 Strong Links, 4 Strong Links, Unique Rectangle Type 1, Unique Rectangle Type 4

#6 (ID: #443181)

SCORE: 156

STEPS: 63

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#7 (ID: #522331)

SCORE: 186

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, VWXYZ-Wing, Chute Remote Pairs

#8 (ID: #557154)

SCORE: 215

STEPS: 68

Level 8

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

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

#9 (ID: #91817)

SCORE: 206

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, Skyscraper

#10 (ID: #476361)

SCORE: 259

STEPS: 69

Level 8

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

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

#11 (ID: #195894)

SCORE: 245

STEPS: 70

Level 8

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

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

#12 (ID: #98215)

SCORE: 262

STEPS: 70

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#13 (ID: #396538)

SCORE: 353

STEPS: 75

Level 8

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

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

#14 (ID: #129319)

SCORE: 367

STEPS: 75

Level 8

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

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

#15 (ID: #91986)

SCORE: 233

STEPS: 67

Level 8

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

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

#16 (ID: #540208)

SCORE: 135

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, Skyscraper

#17 (ID: #529768)

SCORE: 251

STEPS: 71

Level 8

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

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

#18 (ID: #400485)

SCORE: 236

STEPS: 67

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#19 (ID: #416146)

SCORE: 167

STEPS: 65

Level 8

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

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

#20 (ID: #450047)

SCORE: 173

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Chute Remote Pairs

#21 (ID: #252613)

SCORE: 114

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Chute Remote Pairs

#22 (ID: #442358)

SCORE: 178

STEPS: 64

Level 8

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

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

#23 (ID: #399552)

SCORE: 136

STEPS: 65

Level 8

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

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

#24 (ID: #341856)

SCORE: 85

STEPS: 59

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#25 (ID: #266598)

SCORE: 194

STEPS: 66

Level 8

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

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

#26 (ID: #141540)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Chute Remote Pairs, Unique Rectangle Type 4

#27 (ID: #459021)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, Chute Remote Pairs

#28 (ID: #551071)

SCORE: 245

STEPS: 70

Level 8

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

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

#29 (ID: #383274)

SCORE: 201

STEPS: 69

Level 8

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

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

#30 (ID: #242228)

SCORE: 162

STEPS: 62

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#31 (ID: #467846)

SCORE: 180

STEPS: 63

Level 8

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

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

#32 (ID: #455550)

SCORE: 191

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XY-Wing, WXYZ-Wing, 4 Strong Links

#33 (ID: #403049)

SCORE: 252

STEPS: 69

Level 8

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

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

#34 (ID: #433455)

SCORE: 153

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, WXYZ-Wing, Chute Remote Pairs

#35 (ID: #4963)

SCORE: 216

STEPS: 73

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 2, BUG (Bivalued Universal Grave)

#36 (ID: #194267)

SCORE: 376

STEPS: 74

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#37 (ID: #553243)

SCORE: 219

STEPS: 70

Level 8

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

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

#38 (ID: #501050)

SCORE: 254

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, Chute Remote Pairs, Unique Rectangle Type 1

#39 (ID: #556818)

SCORE: 299

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, X-Wing, VWXYZ-Wing, Skyscraper, XY-Chain

#40 (ID: #489028)

SCORE: 212

STEPS: 67

Level 8

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

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

#41 (ID: #430812)

SCORE: 289

STEPS: 73

Level 8

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

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

#42 (ID: #389531)

SCORE: 284

STEPS: 70

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#43 (ID: #282066)

SCORE: 333

STEPS: 74

Level 8

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

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

#44 (ID: #545032)

SCORE: 165

STEPS: 66

Level 8

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

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

#45 (ID: #432662)

SCORE: 233

STEPS: 66

Level 8

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

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

#46 (ID: #172396)

SCORE: 205

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, Chute Remote Pairs, Unique Rectangle Type 3

#47 (ID: #242035)

SCORE: 116

STEPS: 58

Level 8

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

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

#48 (ID: #428581)

SCORE: 160

STEPS: 63

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#49 (ID: #190564)

SCORE: 176

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Chute Remote Pairs, Unique Rectangle Type 4

#50 (ID: #542256)

SCORE: 232

STEPS: 71

Level 8

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

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

#51 (ID: #147239)

SCORE: 101

STEPS: 61

Level 8

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

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

#52 (ID: #220062)

SCORE: 162

STEPS: 64

Level 8

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

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

#53 (ID: #333528)

SCORE: 155

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, XYZ-Wing, WXYZ-Wing, 3 Strong Links

#54 (ID: #530352)

SCORE: 97

STEPS: 59

Level 8

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

Techs: Naked Single, Hidden Single, WXYZ-Wing, VWXYZ-Wing

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#55 (ID: #523223)

SCORE: 158

STEPS: 63

Level 8

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

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

#56 (ID: #470713)

SCORE: 145

STEPS: 62

Level 8

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

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

#57 (ID: #539691)

SCORE: 295

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, WXYZ-Wing, Skyscraper, Turbot Fish, 3 Strong Links, Unique Rectangle Type 1

#58 (ID: #396414)

SCORE: 153

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, WXYZ-Wing, VWXYZ-Wing

#59 (ID: #372440)

SCORE: 155

STEPS: 62

Level 8

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

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

#60 (ID: #102913)

SCORE: 239

STEPS: 71

Level 8

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

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

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#61 (ID: #52569)

SCORE: 142

STEPS: 64

Level 8

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

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

#62 (ID: #436959)

SCORE: 270

STEPS: 68

Level 8

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

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

#63 (ID: #239917)

SCORE: 221

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, WXYZ-Wing, VWXYZ-Wing, Skyscraper

#64 (ID: #463344)

SCORE: 205

STEPS: 67

Level 8

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

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

#65 (ID: #458007)

SCORE: 358

STEPS: 79

Level 8

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

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

#66 (ID: #280042)

SCORE: 130

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, WXYZ-Wing

LEVEL 8 VERY HARD SUDOKU [VOL.6]

6 Puzzles Per Page | 72 Puzzles | sudokuprintout.com

#67 (ID: #489332)

SCORE: 125

STEPS: 61

Level 8

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

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

#68 (ID: #169370)

SCORE: 148

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Chute Remote Pairs

#69 (ID: #380727)

SCORE: 265

STEPS: 71

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, WXYZ-Wing, VWXYZ-Wing, Unique Rectangle Type 1, Unique Rectangle Type 2

#70 (ID: #248181)

SCORE: 93

STEPS: 60

Level 8

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

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

#71 (ID: #183730)

SCORE: 117

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Quads

#72 (ID: #261282)

SCORE: 206

STEPS: 69

Level 8

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

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