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Level 7 / Hard

# Level 7 Hard Sudoku

4 Puzzles Per Page | 24 Puzzles | With Answers

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**  
Included at the end

**GENERATED**  
Apr 4, 2026

**PAPER**  
A4

*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).

Puzzle #182514

SCORE: 178

STEPS: 64

Level 7

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

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

Puzzle #312716

SCORE: 105

STEPS: 59

Level 7

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

Tags: Naked Single, Hidden Single, Claiming, BUG (Bivalve Universal Grave)

Puzzle #329809

SCORE: 184

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, Unique Rectangle Type 4, BUG (Bivalve Universal Grave)

Puzzle #126085

SCORE: 324

STEPS: 72

Level 7

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

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

Puzzle #123070

SCORE: 249

STEPS: 68

Level 7

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

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

Puzzle #174171

SCORE: 126

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, Unique Rectangle Type 2

Puzzle #359568

SCORE: 116

STEPS: 61

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, XY-Wing, Skyscraper

Puzzle #309977

SCORE: 186

STEPS: 68

Level 7

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

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

Puzzle #79999

SCORE: 227

STEPS: 68

Level 7

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

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

Puzzle #355087

SCORE: 325

STEPS: 70

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing, XY-Wing, WXYZ-Wing, Skyscraper, Grouped Skyscraper, BUG (Bivalve Universal Grave)

Puzzle #200631

SCORE: 136

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Claiming, X-Wing, Skyscraper, Turbot Fish

Puzzle #273339

SCORE: 116

STEPS: 58

Level 7

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

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

Puzzle #218625

SCORE: 308

STEPS: 73

Level 7

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

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

Puzzle #76377

SCORE: 107

STEPS: 59

Level 7

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

Tags: Naked Single, Hidden Single, XY-Wing

Puzzle #180288

SCORE: 107

STEPS: 59

Level 7

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

Tags: Naked Single, Hidden Single, Skyscraper, Turbot Fish

Puzzle #374047

SCORE: 234

STEPS: 71

Level 7

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

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

Puzzle #134853

SCORE: 107

STEPS: 62

Level 7

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

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

Puzzle #534348

SCORE: 236

STEPS: 70

Level 7

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

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

Puzzle #30893

SCORE: 114

STEPS: 62

Level 7

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

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

Puzzle #547697

SCORE: 135

STEPS: 61

Level 7

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

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

Puzzle #481965

SCORE: 147

STEPS: 64

Level 7

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

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

Puzzle #373769

SCORE: 118

STEPS: 61

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Skyscraper, Unique Rectangle Type 4

Puzzle #276433

SCORE: 216

STEPS: 66

Level 7

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

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

Puzzle #34580

SCORE: 168

STEPS: 63

Level 7

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

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

Puzzle #182514

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

Puzzle #312716

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

Puzzle #329809

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

Puzzle #126085

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

Puzzle #123070

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

Puzzle #174171

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

Puzzle #359568

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

Puzzle #309977

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

Puzzle #79999

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

Puzzle #355087

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

Puzzle #200631

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

Puzzle #273339

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

Puzzle #218625

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

Puzzle #76377

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

Puzzle #180288

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

Puzzle #374047

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

Puzzle #134853

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

Puzzle #534348

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

Puzzle #30893

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

Puzzle #547697

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

Puzzle #481965

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

Puzzle #373769

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

Puzzle #276433

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

Puzzle #34580

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