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Printable PDF Booklet

Level 7 / Hard

# Level 7 Hard Sudoku

2 Puzzles Per Page | 20 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**  
2 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://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://sudoku printout.com).

Puzzle #40319

SCORE: 151

STEPS: 63

Level 7

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

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

Puzzle #148199

SCORE: 268

STEPS: 69

Level 7

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

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

Puzzle #541667

SCORE: 359

STEPS: 76

Level 7

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

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

Puzzle #409093

SCORE: 210

STEPS: 71

Level 7

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

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

Puzzle #220057

SCORE: 326

STEPS: 74

Level 7

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

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

Puzzle #16878

SCORE: 91

STEPS: 60

Level 7

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

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

Puzzle #286859

SCORE: 138

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Skyscraper, 3 Strong Links, Unique Rectangle Type 3

Puzzle #324933

SCORE: 126

STEPS: 62

Level 7

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

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

Puzzle #411001

SCORE: 272

STEPS: 70

Level 7

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

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

Puzzle #16933

SCORE: 439

STEPS: 81

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, Skyscraper, Unique Rectangle Type 1, Unique Rectangle Type 4

Puzzle #82817

SCORE: 188

STEPS: 64

Level 7

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

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

Puzzle #492950

SCORE: 184

STEPS: 65

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, 2-String Kite, Turbot Fish, Unique Rectangle Type 4

Puzzle #231340 SCORE: 216 STEPS: 67

Level 7

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

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

Puzzle #262927 SCORE: 251 STEPS: 68

Level 7

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

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

Puzzle #165662

SCORE: 151

STEPS: 60

Level 7

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

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

Puzzle #360773

SCORE: 113

STEPS: 61

Level 7

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

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

Puzzle #412265 SCORE: 134 STEPS: 63

Level 7

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

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

Puzzle #303788 SCORE: 201 STEPS: 65

Level 7

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

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

Puzzle #446168

SCORE: 215

STEPS: 64

Level 7

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

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

Puzzle #364365

SCORE: 213

STEPS: 66

Level 7

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

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

Puzzle #40319

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

Puzzle #148199

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

Puzzle #541667

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

Puzzle #409093

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

Puzzle #220057

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

Puzzle #16878

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

Puzzle #286859

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

Puzzle #324933

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

Puzzle #411001

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

Puzzle #16933

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

Puzzle #82817

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

Puzzle #492950

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

Puzzle #231340

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

Puzzle #262927

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

Puzzle #165662

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

Puzzle #360773

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

Puzzle #412265

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

Puzzle #303788

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

Puzzle #446168

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

Puzzle #364365

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