

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://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 #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		

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

Puzzle #197721 SCORE: 373 STEPS: 72

Level 7

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

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

Puzzle #105434 SCORE: 187 STEPS: 65

Level 7

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

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

Puzzle #454633 SCORE: 161 STEPS: 63

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 2-String Kite, Turbot Fish

Puzzle #94728

SCORE: 85

STEPS: 59

Level 7

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

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

Puzzle #200066

SCORE: 117

STEPS: 59

Level 7

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

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

Puzzle #32080

SCORE: 113

STEPS: 61

Level 7

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

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

Puzzle #205979

SCORE: 196

STEPS: 65

Level 7

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

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

Puzzle #4990

SCORE: 165

STEPS: 73

Level 7

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

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

Puzzle #470512

SCORE: 281

STEPS: 69

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, Turbot Fish, Unique Rectangle Type 1, BUG (Bivalve Universal Grave)

Puzzle #26025

SCORE: 97

STEPS: 58

Level 7

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

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

Puzzle #283465

SCORE: 154

STEPS: 64

Level 7

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

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

Puzzle #243472 SCORE: 300 STEPS: 66

Level 7

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

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

Puzzle #348027 SCORE: 195 STEPS: 64

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XY-Wing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 1

Puzzle #12533

SCORE: 122

STEPS: 67

Level 7

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

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

Puzzle #91975

SCORE: 183

STEPS: 69

Level 7

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

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

Puzzle #524447

SCORE: 157

STEPS: 65

Level 7

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

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

Puzzle #386892

SCORE: 170

STEPS: 66

Level 7

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

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

Puzzle #410855

SCORE: 217

STEPS: 71

Level 7

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

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

Puzzle #68208

SCORE: 307

STEPS: 70

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, WXYZ-Wing, 3 Strong Links, XY-Chain

Puzzle #280397

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

Puzzle #197721

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

Puzzle #105434

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

Puzzle #454633

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

Puzzle #94728

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

Puzzle #200066

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

Puzzle #32080

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

Puzzle #205979

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

Puzzle #4990

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

Puzzle #470512

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

Puzzle #26025

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

Puzzle #283465

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

Puzzle #243472

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

Puzzle #348027

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

Puzzle #12533

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

Puzzle #91975

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

Puzzle #524447

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

Puzzle #386892

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

Puzzle #410855

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

Puzzle #68208

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