

STANDARD-LAYOUT SUDOKU PACKS START AT
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Printable PDF Booklet

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 #90429

SCORE: 105

STEPS: 60

Level 7

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

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

Puzzle #52806

SCORE: 136

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Claiming, 2-String Kite, Unique Rectangle Type 4

Puzzle #259928

SCORE: 117

STEPS: 59

Level 7

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

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

Puzzle #181775

SCORE: 110

STEPS: 60

Level 7

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

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

Puzzle #422867

SCORE: 127

STEPS: 63

Level 7

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

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

Puzzle #32941

SCORE: 249

STEPS: 68

Level 7

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

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

Puzzle #524285

SCORE: 221

STEPS: 66

Level 7

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

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

Puzzle #537753

SCORE: 90

STEPS: 59

Level 7

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

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

Puzzle #131835

SCORE: 140

STEPS: 61

Level 7

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

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

Puzzle #545924

SCORE: 217

STEPS: 67

Level 7

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

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

Puzzle #499470

SCORE: 174

STEPS: 65

Level 7

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

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

Puzzle #535895

SCORE: 187

STEPS: 66

Level 7

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

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

Puzzle #363256

SCORE: 224

STEPS: 70

Level 7

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

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

Puzzle #124740

SCORE: 383

STEPS: 76

Level 7

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

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

Puzzle #320545

SCORE: 141

STEPS: 63

Level 7

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

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

Puzzle #323430

SCORE: 217

STEPS: 68

Level 7

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

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

Puzzle #275747

SCORE: 321

STEPS: 71

Level 7

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

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

Puzzle #227904

SCORE: 229

STEPS: 67

Level 7

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

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

Puzzle #308549

SCORE: 127

STEPS: 60

Level 7

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

Tags: Naked Single, Hidden Single, Naked Triples, XY-Wing, 2-String Kite

Puzzle #335429

SCORE: 96

STEPS: 57

Level 7

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

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

Puzzle #492920

SCORE: 148

STEPS: 62

Level 7

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

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

Puzzle #17565

SCORE: 263

STEPS: 71

Level 7

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

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

Puzzle #454579

SCORE: 153

STEPS: 63

Level 7

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

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

Puzzle #467135

SCORE: 296

STEPS: 73

Level 7

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

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

Puzzle #90429

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

Puzzle #52806

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

Puzzle #259928

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

Puzzle #181775

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

Puzzle #422867

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

Puzzle #32941

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

Puzzle #524285

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

Puzzle #537753

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

Puzzle #131835

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

Puzzle #545924

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

Puzzle #499470

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

Puzzle #535895

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

Puzzle #363256

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

Puzzle #124740

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

Puzzle #320545

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

Puzzle #323430

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

Puzzle #275747

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

Puzzle #227904

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

Puzzle #308549

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

Puzzle #335429

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

Puzzle #492920

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

Puzzle #17565

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

Puzzle #454579

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

Puzzle #467135

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