

FULL-PAGE PRINTABLE SUDOKU STARTS AT
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Printable PDF Booklet

Level 7 / Hard

Level 7 Hard Sudoku

1 Puzzle Per Page | 24 Puzzles | With Answers

A tougher mid-level collection in a full-page format, built for players who want more room for notes, candidates, and longer logical chains.

DIFFICULTY
Level 7 / Hard

LAYOUT
1 Puzzle 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. 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.

Puzzle #337291

SCORE: 135

STEPS: 61

Level 7

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

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

Puzzle #40087

SCORE: 235

STEPS: 72

Level 7

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

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

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 (Bivalued Universal Grave)

Puzzle #81972

SCORE: 133

STEPS: 62

Level 7

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

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

Puzzle #523911

SCORE: 94

STEPS: 61

Level 7

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

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

Puzzle #247447

SCORE: 241

STEPS: 68

Level 7

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

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

Puzzle #476360

SCORE: 130

STEPS: 61

Level 7

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

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

Puzzle #434156

SCORE: 196

STEPS: 65

Level 7

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

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

Puzzle #141184

SCORE: 186

STEPS: 68

Level 7

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

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

Puzzle #278210

SCORE: 240

STEPS: 67

Level 7

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

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

Puzzle #221755

SCORE: 203

STEPS: 64

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Swordfish, 2-String Kite, Skyscraper, Turbot Fish

Puzzle #444865

SCORE: 139

STEPS: 63

Level 7

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

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

Puzzle #535258

SCORE: 142

STEPS: 64

Level 7

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

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

Puzzle #393869

SCORE: 138

STEPS: 62

Level 7

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

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

Puzzle #479267

SCORE: 126

STEPS: 62

Level 7

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

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

Puzzle #235629

SCORE: 110

STEPS: 63

Level 7

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

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

Puzzle #303297

SCORE: 188

STEPS: 64

Level 7

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

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

Puzzle #3329

SCORE: 123

STEPS: 69

Level 7

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

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

Puzzle #314303

SCORE: 155

STEPS: 62

Level 7

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

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

Puzzle #475797

SCORE: 165

STEPS: 66

Level 7

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

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

Puzzle #554986

SCORE: 234

STEPS: 67

Level 7

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

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

Puzzle #519137

SCORE: 189

STEPS: 66

Level 7

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

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

Puzzle #399694

SCORE: 149

STEPS: 64

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Unique Rectangle Type 1, Unique Rectangle Type 2

Puzzle #307169

SCORE: 208

STEPS: 65

Level 7

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

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

Puzzle #337291

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

Puzzle #400087

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

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 #81972

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

Puzzle #523911

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

Puzzle #247447

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

Puzzle #476360

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

Puzzle #434156

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

Puzzle #141184

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

Puzzle #278210

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

Puzzle #221755

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

Puzzle #444865

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

Puzzle #535258

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

Puzzle #393869

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

Puzzle #479267

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

Puzzle #235629

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

Puzzle #303297

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

Puzzle #3329

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

Puzzle #314303

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

Puzzle #475797

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

Puzzle #554986

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

Puzzle #519137

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

Puzzle #399694

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

Puzzle #307169

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