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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](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 #68505

SCORE: 153

STEPS: 66

Level 7

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

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

Puzzle #225204

SCORE: 150

STEPS: 62

Level 7

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

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

Puzzle #160975

SCORE: 186

STEPS: 68

Level 7

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

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

Puzzle #463629

SCORE: 85

STEPS: 59

Level 7

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

Tags: Naked Single, Hidden Single, Claiming, 3 Strong Links

Puzzle #394325

SCORE: 147

STEPS: 64

Level 7

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

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

Puzzle #549734

SCORE: 213

STEPS: 69

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Wing, Unique Rectangle Type 3

Puzzle #549336

SCORE: 194

STEPS: 66

Level 7

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

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

Puzzle #484868

SCORE: 139

STEPS: 63

Level 7

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

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

Puzzle #461226

SCORE: 270

STEPS: 71

Level 7

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

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

Puzzle #345900

SCORE: 126

STEPS: 62

Level 7

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

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

Puzzle #269358

SCORE: 134

STEPS: 63

Level 7

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

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

Puzzle #274519

SCORE: 139

STEPS: 63

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, Unique Rectangle Type 3

Puzzle #362671

SCORE: 168

STEPS: 63

Level 7

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

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

Puzzle #470414

SCORE: 297

STEPS: 75

Level 7

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

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

Puzzle #327347

SCORE: 260

STEPS: 70

Level 7

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

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

Puzzle #118706

SCORE: 115

STEPS: 61

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Unique Rectangle Type 3

Puzzle #6644

SCORE: 143

STEPS: 69

Level 7

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

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

Puzzle #3088

SCORE: 163

STEPS: 74

Level 7

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

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

Puzzle #50642

SCORE: 214

STEPS: 64

Level 7

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

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

Puzzle #230569

SCORE: 141

STEPS: 63

Level 7

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

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

Puzzle #147265

SCORE: 180

STEPS: 63

Level 7

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

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

Puzzle #348214

SCORE: 127

STEPS: 60

Level 7

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

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

Puzzle #472698

SCORE: 197

STEPS: 67

Level 7

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

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

Puzzle #500969

SCORE: 195

STEPS: 67

Level 7

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

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

Puzzle #68505

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

Puzzle #225204

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

Puzzle #160975

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

Puzzle #463629

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

Puzzle #394325

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

Puzzle #549734

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

Puzzle #549336

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

Puzzle #484868

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

Puzzle #461226

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

Puzzle #345900

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

Puzzle #269358

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

Puzzle #274519

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

Puzzle #362671

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

Puzzle #470414

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

Puzzle #327347

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

Puzzle #118706

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

Puzzle #6644

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

Puzzle #3088

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

Puzzle #50642

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

Puzzle #230569

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

Puzzle #147265

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

Puzzle #348214

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

Puzzle #472698

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

Puzzle #500969

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