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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 #385533

SCORE: 345

STEPS: 77

Level 7

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

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

Puzzle #271147

SCORE: 182

STEPS: 66

Level 7

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

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

Puzzle #33759

SCORE: 161

STEPS: 67

Level 7

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

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

Puzzle #14171

SCORE: 165

STEPS: 73

Level 7

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

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

Puzzle #33670

SCORE: 226

STEPS: 70

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, Unique Rectangle Type 3, Unique Rectangle Type 4

Puzzle #516334

SCORE: 233

STEPS: 66

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, 2-String Kite, BUG (Bivalve Universal Grave)

Puzzle #133524

SCORE: 101

STEPS: 61

Level 7

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

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

Puzzle #104414

SCORE: 125

STEPS: 61

Level 7

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

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

Puzzle #490070

SCORE: 138

STEPS: 62

Level 7

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

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

Puzzle #201905

SCORE: 452

STEPS: 78

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Turbot Fish, XY-Chain, Unique Rectangle Type 1, Unique Rectangle Type 4

Puzzle #163884

SCORE: 103

STEPS: 60

Level 7

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

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

Puzzle #31964

SCORE: 204

STEPS: 66

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Turbot Fish, Grouped Skyscraper, Unique Rectangle Type 1

Puzzle #220931

SCORE: 105

STEPS: 59

Level 7

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

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

Puzzle #218711

SCORE: 331

STEPS: 71

Level 7

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

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

Puzzle #292048

SCORE: 131

STEPS: 62

Level 7

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

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

Puzzle #480932

SCORE: 208

STEPS: 66

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Hidden Triples, Skyscraper, 3 Strong Links

Puzzle #200848

SCORE: 215

STEPS: 65

Level 7

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

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

Puzzle #141825

SCORE: 141

STEPS: 62

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Hidden Pairs, XYZ-Wing, Turbot Fish

Puzzle #474163

SCORE: 97

STEPS: 59

Level 7

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

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

Puzzle #443693

SCORE: 129

STEPS: 63

Level 7

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

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

Puzzle #450217

SCORE: 195

STEPS: 67

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, Unique Rectangle Type 3, Unique Rectangle Type 4

Puzzle #229572

SCORE: 139

STEPS: 60

Level 7

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

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

Puzzle #534835

SCORE: 293

STEPS: 73

Level 7

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

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

Puzzle #23259

SCORE: 171

STEPS: 67

Level 7

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

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

Puzzle #385533

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

Puzzle #271147

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

Puzzle #33759

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

Puzzle #14171

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

Puzzle #33670

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

Puzzle #516334

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

Puzzle #133524

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

Puzzle #104414

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

Puzzle #490070

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

Puzzle #201905

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

Puzzle #163884

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

Puzzle #31964

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

Puzzle #220931

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

Puzzle #218711

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

Puzzle #292048

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

Puzzle #480932

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

Puzzle #200848

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

Puzzle #141825

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

Puzzle #474163

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

Puzzle #443693

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

Puzzle #450217

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

Puzzle #229572

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

Puzzle #534835

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

Puzzle #23259

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