

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.*

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## HINT SUPPORT

Need a logical hint? Every booklet here uses the same Puzzle IDs as [sudoku-puzzle.org](https://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://sudoku-printout.com).

Puzzle #135791

SCORE: 165

STEPS: 66

Level 7

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

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

Puzzle #453863

SCORE: 123

STEPS: 61

Level 7

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

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

Puzzle #495128

SCORE: 169

STEPS: 65

Level 7

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

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

Puzzle #220942

SCORE: 133

STEPS: 62

Level 7

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

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

Puzzle #249361

SCORE: 194

STEPS: 66

Level 7

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

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

Puzzle #156177

SCORE: 156

STEPS: 63

Level 7

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

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

Puzzle #104257

SCORE: 247

STEPS: 69

Level 7

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

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

Puzzle #418495

SCORE: 265

STEPS: 67

Level 7

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

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

Puzzle #205369

SCORE: 229

STEPS: 64

Level 7

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

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

Puzzle #391567

SCORE: 250

STEPS: 66

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, Chute Remote Pairs

Puzzle #20877

SCORE: 208

STEPS: 65

Level 7

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

Tags: Naked Single, Hidden Single, Pointing, Naked Triples, Hidden Triples, XYZ-Wing, 2-String Kite, Grouped 2-String Kite, Chute Remote Pairs

Puzzle #168424

SCORE: 89

STEPS: 58

Level 7

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

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

Puzzle #492825

SCORE: 192

STEPS: 63

Level 7

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

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

Puzzle #139454

SCORE: 129

STEPS: 63

Level 7

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

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

Puzzle #138243

SCORE: 104

STEPS: 58

Level 7

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

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

Puzzle #87287

SCORE: 208

STEPS: 65

Level 7

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

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

Puzzle #402990

SCORE: 101

STEPS: 61

Level 7

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

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

Puzzle #268935

SCORE: 209

STEPS: 69

Level 7

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

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

Puzzle #458000

SCORE: 78

STEPS: 59

Level 7

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

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

Puzzle #431370

SCORE: 185

STEPS: 67

Level 7

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

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

Puzzle #431212

SCORE: 186

STEPS: 68

Level 7

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

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

Puzzle #517151

SCORE: 281

STEPS: 72

Level 7

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

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

Puzzle #274861

SCORE: 118

STEPS: 61

Level 7

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

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

Puzzle #280360

SCORE: 106

STEPS: 61

Level 7

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

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

Puzzle #135791

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

Puzzle #453863

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

Puzzle #495128

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

Puzzle #220942

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

Puzzle #249361

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

Puzzle #156177

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

Puzzle #104257

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

Puzzle #418495

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

Puzzle #205369

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

Puzzle #391567

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

Puzzle #20877

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

Puzzle #168424

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

Puzzle #492825

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

Puzzle #139454

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

Puzzle #138243

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

Puzzle #87287

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

Puzzle #402990

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

Puzzle #268935

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

Puzzle #458000

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

Puzzle #431370

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

Puzzle #431212

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

Puzzle #517151

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

Puzzle #274861

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

Puzzle #280360

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