

Printable PDF Booklet

XY-Chain Practice Sudoku

4 Puzzles Per Page | 24 Puzzles | With Answers

Every puzzle in this booklet is filtered to require XY-Chain. It is designed for solvers who want deliberate, targeted practice on paper.

DIFFICULTY

Custom / Custom

LAYOUT

4 Puzzles Per Page

TECHNIQUE

XY-Chain

CANDIDATES

Off

ANSWER KEY

Included at the end

GENERATED

Apr 12, 2026

PAPER

A4 / US Letter

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 [sudokuprintout.com](https://www.sudokuprintout.com).

XY-CHAIN PRACTICE SUDOKU [VOL.3]

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#1 (ID: #201157)

SCORE: 306

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, XY-Chain

#2 (ID: #22605)

SCORE: 262

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, Skyscraper, Grouped Turbot Crane, XY-Chain

#3 (ID: #265352)

SCORE: 242

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, WXYZ-Wing, 3 Strong Links, XY-Chain

#4 (ID: #24541)

SCORE: 314

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, WXYZ-Wing, XY-Chain, Unique Rectangle Type 4

XY-CHAIN PRACTICE SUDOKU [VOL.3]

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#5 (ID: #350398)

SCORE: 192

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Skyscraper, XY-Chain

#6 (ID: #232827)

SCORE: 169

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Chain

#7 (ID: #243574)

SCORE: 212

STEPS: 66

Level 7

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

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

#8 (ID: #128855)

SCORE: 212

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Hidden Pairs, XY-Wing, VWXYZ-Wing, 2-String Kite, XY-Chain, Unique Rectangle Type 1

XY-CHAIN PRACTICE SUDOKU [VOL.3]

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#9 (ID: #361738)

SCORE: 235

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing, 2-String Kite, Grouped Turbot Crane, XY-Chain, Unique Rectangle Type 2

#10 (ID: #141829)

SCORE: 219

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, Skyscraper, XY-Chain

#11 (ID: #230525)

SCORE: 427

STEPS: 76

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, XY-Chain

#12 (ID: #261980)

SCORE: 356

STEPS: 72

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XY-Wing, 2-String Kite, Skyscraper, XY-Chain

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#13 (ID: #49995)

SCORE: 249

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, VWXYZ-Wing, 2-String Kite, Grouped 2-String Kite, Grouped Turbot Crane, XY-Chain, Unique Rectangle Type 4

#14 (ID: #473287)

SCORE: 203

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Skyscraper, XY-Chain

#15 (ID: #348782)

SCORE: 210

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Hidden Triples, XY-Chain

#16 (ID: #535705)

SCORE: 283

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, WXYZ-Wing, Skyscraper, XY-Chain

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#17 (ID: #383277)

SCORE: 138

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Chain

#18 (ID: #535708)

SCORE: 300

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, WXYZ-Wing, 2-String Kite, Skyscraper, XY-Chain

#19 (ID: #535707)

SCORE: 283

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, WXYZ-Wing, Skyscraper, XY-Chain

#20 (ID: #438539)

SCORE: 386

STEPS: 76

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, XY-Chain

💡 Stuck? Enter the Puzzle ID at sodukupuzzle.org for step-by-step logical hints.

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#21 (ID: #155590)

SCORE: 162

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Chain

#22 (ID: #236634)

SCORE: 289

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, 2-String Kite, Skyscraper, Turbot Fish, XY-Chain

#23 (ID: #158646)

SCORE: 193

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, 2-String Kite, Grouped 2-String Kite, XY-Chain

#24 (ID: #206470)

SCORE: 419

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, XY-Chain, BUG (Bivalve Universal Grave)

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#1 (ID: #201157)

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

#2 (ID: #22605)

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

#3 (ID: #265352)

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

#4 (ID: #24541)

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

#5 (ID: #350398)

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

#6 (ID: #232827)

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

#7 (ID: #243574)

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

#8 (ID: #128855)

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

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#9 (ID: #361738)

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

#10 (ID: #141829)

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

#11 (ID: #230525)

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

#12 (ID: #261980)

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

#13 (ID: #49995)

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

#14 (ID: #473287)

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

#15 (ID: #348782)

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

#16 (ID: #535705)

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

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#17 (ID: #383277)

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

#18 (ID: #535708)

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

#19 (ID: #535707)

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

#20 (ID: #438539)

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

#21 (ID: #155590)

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

#22 (ID: #236634)

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

#23 (ID: #158646)

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

#24 (ID: #206470)

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