

START WITH EASIER SUDOKU LEVELS AT [SUDOKUPRINTOUT.COM](https://www.sudokuprintout.com)

Printable PDF Booklet

X-Cycle Practice Sudoku

1 Puzzle Per Page | 18 Puzzles

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

DIFFICULTY

Custom / Custom

LAYOUT

1 Puzzle Per Page

TECHNIQUE

X-Cycle

CANDIDATES

Off

ANSWER KEY

Not included

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).

X-CYCLE PRACTICE SUDOKU [VOL.7]

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#1 (ID: #382340)

SCORE: 470

STEPS: 81

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle**

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

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#2 (ID: #382356)

SCORE: 471

STEPS: 82

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle**

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

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#3 (ID: #382357)

SCORE: 471

STEPS: 82

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle

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

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#4 (ID: #382358)

SCORE: 471

STEPS: 82

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle**

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

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#5 (ID: #382370)

SCORE: 472

STEPS: 83

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle**

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

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#6 (ID: #382371)

SCORE: 472

STEPS: 83

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, X-Cycle**

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

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#7 (ID: #401011)

SCORE: 908

STEPS: 100

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, XYZ-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, XY-Chain, X-Cycle, Unique Rectangle Type 1**

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

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#8 (ID: #428348)

SCORE: 700

STEPS: 92

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, 3 Strong Links, X-Cycle**

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

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#9 (ID: #428398)

SCORE: 1058

STEPS: 100

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, WXYZ-Wing, 2-String Kite, Skyscraper, 3 Strong Links, XY-Chain, X-Cycle**

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

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#10 (ID: #507816)

SCORE: 1158

STEPS: 108

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Hidden Triples, X-Wing, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped Skyscraper, XY-Chain, X-Cycle, BUG (Bivalve Universal Grave)**

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#11 (ID: #507817)

SCORE: 1033

STEPS: 102

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Hidden Triples, X-Wing, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped Skyscraper, XY-Chain, X-Cycle, BUG (Bivalve Universal Grave)**

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

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#12 (ID: #507967)

SCORE: 1159

STEPS: 109

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Hidden Triples, X-Wing, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped Skyscraper, XY-Chain, X-Cycle, BUG (Bivalve Universal Grave)**

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

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#13 (ID: #514098)

SCORE: 932

STEPS: 102

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Quads, XYZ-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, XY-Chain, X-Cycle**

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#14 (ID: #528065)

SCORE: 661

STEPS: 89

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Grouped Skyscraper, X-Cycle, Chute Remote Pairs

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

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#15 (ID: #528074)

SCORE: 662

STEPS: 90

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Grouped Skyscraper, X-Cycle, Chute Remote Pairs

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

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#16 (ID: #554233)

SCORE: 561

STEPS: 82

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Chute Remote Pairs

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

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#17 (ID: #554243)

SCORE: 561

STEPS: 82

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Chute Remote Pairs**

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

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#18 (ID: #554263)

SCORE: 562

STEPS: 83

Level 10

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

Techs: **Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Chute Remote Pairs**

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