

Printable PDF Booklet

# X-Cycle Practice Sudoku

2 Puzzles Per Page | 24 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**

2 Puzzles 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.*

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## 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.6]

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#1 (ID: #266334)

SCORE: 390

STEPS: 71

Level 10

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

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

#2 (ID: #275036)

SCORE: 618

STEPS: 82

Level 10

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

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

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#3 (ID: #275121)

SCORE: 882

STEPS: 106

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, VWXYZ-Wing, 2-String Kite, Skyscraper, 3 Strong Links, 4 Strong Links, X-Cycle, Unique Rectangle Type 1

#4 (ID: #278825)

SCORE: 511

STEPS: 76

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 3 Strong Links, Grouped Turbot Crane, XY-Chain, X-Cycle

💡 Stuck? Enter the Puzzle ID at [sodukupuzzle.org](http://sodukupuzzle.org) for step-by-step logical hints.

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#5 (ID: #279790)

SCORE: 755

STEPS: 88

Level 10

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

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

#6 (ID: #283571)

SCORE: 488

STEPS: 75

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, WXYZ-Wing, 2-String Kite, Skyscraper, 3 Strong Links, Grouped 2-String Kite, XY-Chain, X-Cycle, Unique Rectangle Type 2

💡 Stuck? Enter the Puzzle ID at [sodokupuzzle.org](http://sodokupuzzle.org) for step-by-step logical hints.

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#7 (ID: #291232)

SCORE: 523

STEPS: 81

Level 10

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

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

#8 (ID: #293937)

SCORE: 711

STEPS: 83

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, 2-String Kite, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Chute Remote Pairs

💡 Stuck? Enter the Puzzle ID at [sudokupuzzle.org](http://sudokupuzzle.org) for step-by-step logical hints.

# X-CYCLE PRACTICE SUDOKU [VOL.6]

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#9 (ID: #309298)

SCORE: 823

STEPS: 89

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, VWXYZ-Wing, Skyscraper, 3 Strong Links, Grouped Turbot Crane, XY-Chain, X-Cycle, Unique Rectangle Type 4

#10 (ID: #311978)

SCORE: 600

STEPS: 85

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, WXYZ-Wing, VWXYZ-Wing, Skyscraper, 3 Strong Links, XY-Chain, X-Cycle

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#11 (ID: #313621)

SCORE: 662

STEPS: 83

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XYZ-Wing, WXYZ-Wing, Turbot Fish, 3 Strong Links, Grouped 2-String Kite, XY-Chain, X-Cycle

#12 (ID: #317440)

SCORE: 498

STEPS: 79

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, 3 Strong Links, Grouped 2-String Kite, XY-Chain, X-Cycle, Unique Rectangle Type 3

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#13 (ID: #321656)

SCORE: 841

STEPS: 94

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Triples, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, 4 Strong Links, Grouped 2-String Kite, Grouped Turbot Crane, XY-Chain, X-Cycle

#14 (ID: #342729)

SCORE: 535

STEPS: 79

Level 10

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

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

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#15 (ID: #346425)

SCORE: 888

STEPS: 91

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, Grouped Turbot Crane, XY-Chain, X-Cycle, Unique Rectangle Type 2

#16 (ID: #346799)

SCORE: 445

STEPS: 76

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Swordfish, 2-String Kite, Skyscraper, 3 Strong Links, 4 Strong Links, Grouped Skyscraper, Grouped 2-String Kite, X-Cycle, Chute Remote Pairs

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#17 (ID: #349695)

SCORE: 340

STEPS: 70

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Unique Rectangle Type 4

#18 (ID: #349986)

SCORE: 374

STEPS: 72

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, VWXYZ-Wing, 2-String Kite, 3 Strong Links, X-Cycle, Unique Rectangle Type 4

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#19 (ID: #352488)

SCORE: 401

STEPS: 71

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XY-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, 3 Strong Links, XY-Chain, X-Cycle, Unique Rectangle Type 4

#20 (ID: #354536)

SCORE: 555

STEPS: 81

Level 10

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

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

# X-CYCLE PRACTICE SUDOKU [VOL.6]

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#21 (ID: #358955)

SCORE: 680

STEPS: 89

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, X-Cycle, Unique Rectangle Type 4

#22 (ID: #360895)

SCORE: 466

STEPS: 79

Level 10

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Turbot Fish, 3 Strong Links, X-Cycle

💡 Stuck? Enter the Puzzle ID at [sodokupuzzle.org](http://sodokupuzzle.org) for step-by-step logical hints.

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#23 (ID: #368951)

SCORE: 856

STEPS: 95

Level 10

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

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

#24 (ID: #368979)

SCORE: 892

STEPS: 99

Level 10

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

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