

Printable PDF Booklet

# X-Wing Practice Sudoku

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates

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

## DIFFICULTY

Custom / Custom

## LAYOUT

2 Puzzles Per Page

## TECHNIQUE

X-Wing

## CANDIDATES

Included

## 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 [sudoku-printout.com](https://www.sudoku-printout.com).

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #8508)

SCORE: 166

STEPS: 50

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#2 (ID: #3297)

SCORE: 145

STEPS: 48

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#3 (ID: #72914)

SCORE: 167

STEPS: 63

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, Unique Rectangle Type 4

#4 (ID: #8649)

SCORE: 151

STEPS: 49

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#5 (ID: #3369)

SCORE: 153

STEPS: 56

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#6 (ID: #7050)

SCORE: 145

STEPS: 62

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Hidden Triples, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#7 (ID: #14336)

SCORE: 185

STEPS: 55

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, X-Wing

#8 (ID: #6794)

SCORE: 141

STEPS: 58

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #6700)

SCORE: 250

STEPS: 68

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, Unique Rectangle Type 1

#10 (ID: #130821)

SCORE: 123

STEPS: 59

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#11 (ID: #3435)

SCORE: 145

STEPS: 48

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#12 (ID: #84264)

SCORE: 97

STEPS: 59

Level 5

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

Techs: Naked Single, Hidden Single, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#13 (ID: #10304)

SCORE: 135

STEPS: 45

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#14 (ID: #7115)

SCORE: 145

STEPS: 48

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#15 (ID: #14055)

SCORE: 250

STEPS: 61

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#16 (ID: #8479)

SCORE: 208

STEPS: 66

Level 5

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

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

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #8528)

SCORE: 166

STEPS: 50

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#18 (ID: #8671)

SCORE: 161

STEPS: 52

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#19 (ID: #161153)

SCORE: 123

STEPS: 59

Level 5

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, X-Wing

#20 (ID: #192095)

SCORE: 105

STEPS: 60

Level 5

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

Techs: Naked Single, Hidden Single, Claiming, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#21 (ID: #8561)

SCORE: 123

STEPS: 40

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#22 (ID: #179866)

SCORE: 95

STEPS: 57

Level 5

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

Techs: Naked Single, Hidden Single, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#23 (ID: #10461)

SCORE: 143

STEPS: 58

Level 5

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

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

#24 (ID: #6805)

SCORE: 151

STEPS: 54

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #8508)

SCORE: 166

STEPS: 50

Level 5

<b>8</b>	1 7	1 7	3 6	<b>6</b>	<b>9</b>	<b>4</b>	<b>2</b>	1 5 7	1 5 3 7
1 2 3 9	1 4 7	1 2 3 4 6 7	7 8		<b>5</b>	2 7 8	3 7 8	1 4 7 8 9	1 3 7 8
2 9	<b>5</b>	4 2 7	<b>1</b>	2 8	<b>3</b>	7 8	4 7 8 9	<b>6</b>	
1 2 4	1 8	<b>5</b>	7 8	1 2 4 6 8	1 2 6 7 8	<b>9</b>	<b>3</b>	7 8	
<b>7</b>	<b>3</b>	1 4 8	<b>9</b>	1 4 8	1 8	<b>5</b>	<b>6</b>	<b>2</b>	
<b>6</b>	<b>9</b>	2 8	<b>5</b>	<b>3</b>	2 7 8	<b>1</b>	7 8	<b>4</b>	
<b>5</b>	1 6 8	<b>9</b>	<b>3</b>	<b>7</b>	1 6 8	<b>4</b>	<b>2</b>	1 8	
<b>4</b>	1 7 8	1 3 7 8	<b>2</b>	1 8	<b>9</b>	<b>6</b>	1 5 7 8	1 5 3 7 8	
1 3 2	<b>2</b>	1 3 6 7 8	<b>4</b>	1 6 8	<b>5</b>	3 7 8	1 7 8	<b>9</b>	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#2 (ID: #3297)

SCORE: 145

STEPS: 48

Level 5

1 2 5 8	<b>6</b>	<b>7</b>	<b>3</b>	4 8	<b>9</b>	1 4 5 8	1 2 4 8	1 2 4 8
2 5 8	<b>3</b>	2 5 9	2 5 8	<b>1</b>	4 5 8	<b>6</b>	2 4 8 9	<b>7</b>
<b>4</b>	1 5 8	1 2 5 9	<b>6</b>	2 8	<b>7</b>	1 5 8 9	<b>3</b>	1 2 8
<b>7</b>	1 5	1 3 5	1 2 5 8 9	2 3 4 8	1 3 4 5 8	1 4 8 9	<b>6</b>	1 4 8
<b>6</b>	<b>9</b>	<b>4</b>	1 5 8	<b>7</b>	1 5 8	<b>2</b>	1 8	<b>3</b>
1 3 2	<b>2</b>	<b>8</b>	1 9	<b>6</b>	1 3 4	<b>7</b>	1 4 9	<b>5</b>
1 2 3 5 8	1 5 8	1 2 3 5	<b>4</b>	<b>9</b>	<b>6</b>	1 3 8	<b>7</b>	1 2 8
<b>9</b>	<b>4</b>	1 3	<b>7</b>	3 8	<b>2</b>	1 3 8	<b>5</b>	<b>6</b>
1 2 3 8	<b>7</b>	<b>6</b>	1 8	<b>5</b>	1 3 8	1 3 4 8	1 2 4 8	<b>9</b>

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#3 (ID: #72914)

SCORE: 167

STEPS: 63

Level 5

2 4 5	<b>9</b>	2 4 5	<b>1</b>	2 3 4	<b>8</b>	2 5	<b>6</b>	2
1 2 4 5 8	1 2 4	<b>3</b>	2 4	<b>6</b>	2 4 7	1 2 5 7 8	<b>9</b>	1 2 8
1 2 6 8	<b>7</b>	1 2 6	<b>5</b>	2	2 9	<b>4</b>	<b>3</b>	1 2 8
2 3 4 6	2 3 4 6	<b>7</b>	2 4 6 9	2 4 8	2 4 6 9	2 6 8 9	<b>1</b>	<b>5</b>
1 2 3 4 6	<b>5</b>	<b>8</b>	<b>7</b>	1 2 4	1 2 4 6 9	2 6 4 9	2	2 3 4 6 9
1 2 4 6	1 2 4 6	<b>9</b>	2 4 6	1 2 4 5 8	<b>3</b>	2 6 4 7 8	2 7 8	2 4 6 8
1 2 3 4 6 7 9	1 2 3 4 6	1 2 4 6	<b>8</b>	1 2 3 4	<b>5</b>	1 2 6 4 9	2 4	1 2 4 6 9
1 2 3 4 5 6	<b>8</b>	1 2 4 5 6	2 3 4 6	<b>9</b>	1 2 4 6	1 2 5 6	2 4 5	<b>7</b>
1 2 4 5 6 9	1 2 4 6	1 2 4 5 6	2 4 6	<b>7</b>	1 2 4 6	<b>3</b>	2 4 5 8	1 2 4 6 8 9

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, X-Wing, Unique Rectangle Type 4

#4 (ID: #8649)

SCORE: 151

STEPS: 49

Level 5

<b>6</b>	<b>3</b>	1 5	4 8	5 8	<b>9</b>	<b>7</b>	<b>2</b>	1 4 8
1 2 9	<b>8</b>	<b>4</b>	7 6	2 7 6	2 6	<b>3</b>	1 9	<b>5</b>
<b>7</b>	5 9	2 5 9	<b>1</b>	<b>3</b>	4 5 8	<b>6</b>	4 8 9	4 8
<b>4</b>	1 5 6 7 9	1 5 7 8 9	<b>2</b>	6 7 8	<b>3</b>	5 9	1 7 8 9	1 6 7 8
1 8	1 7 6	<b>3</b>	<b>5</b>	<b>9</b>	6 8	<b>4</b>	1 7 8	<b>2</b>
5 8 9	<b>2</b>	5 7 8 9	7 8 6	<b>4</b>	<b>1</b>	5 9	<b>3</b>	6 7 8
1 5 8	1 5 7	<b>6</b>	<b>9</b>	1 5 8	4 5 8	<b>2</b>	4 7	<b>3</b>
1 2 5	<b>4</b>	1 2 5	<b>3</b>	1 2 5	<b>7</b>	<b>8</b>	<b>6</b>	<b>9</b>
<b>3</b>	7 9	2 7 8 9	4 6 8	2 6 8	2 4 6 8	<b>1</b>	<b>5</b>	4 7

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#5 (ID: #3369)

SCORE: 153

STEPS: 56

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#6 (ID: #7050)

SCORE: 145

STEPS: 62

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Hidden Triples, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#7 (ID: #14336)

SCORE: 185

STEPS: 55

Level 5

<b>9</b>	<b>2</b>	<sup>3</sup> 5 6 8	<b>7</b>	<sup>3</sup> 5 6	<b>1</b>	<b>4</b>	<sup>5 6</sup> 8	<sup>5 6</sup>
<sup>1</sup> 5 6 8	<sup>1</sup> 6	<b>4</b>	<b>9</b>	<b>2</b>	<sup>6</sup> 8	<b>3</b>	<sup>5 6</sup> 7 8	<sup>1</sup> 5 6 7
<sup>1</sup> 5 6 8	<sup>3</sup> 1	<sup>6</sup> 8	<b>7</b>	<sup>5</sup> 8	<b>4</b>	<sup>3</sup> 6	<sup>2</sup> 5 6 9	<sup>2</sup> 5 6 8 9
<b>2</b>	<b>4</b>	<sup>3</sup> 6 8	<sup>5</sup> 8	<b>7</b>	<b>9</b>	<sup>5 6</sup>	<b>1</b>	<sup>3</sup> 5 6
<sup>1</sup> 3 8	<sup>6</sup> <b>9</b>	<sup>1</sup> 3 8	<b>2</b>	<sup>3</sup> 5 6	<sup>3</sup> 6 8	<b>7</b>	<b>4</b>	<sup>3</sup> 5 6
<b>7</b>	<b>5</b>	<sup>3</sup> 6	<b>1</b>	<sup>3</sup> 6	<b>4</b>	<b>8</b>	<sup>2</sup> 6 9	<sup>2 3</sup> 6 9
<sup>5 6</sup> 7	<sup>6</sup> 7	<sup>2</sup> 5 6 9	<b>4</b>	<b>8</b>	<sup>2</sup> 7	<b>1</b>	<b>3</b>	<sup>2</sup> 5 6 7 9
<sup>1</sup> 6 8	<sup>1</sup> 6 7 8	<sup>1 2</sup> 6 8 9	<b>3</b>	<sup>1</sup> 9	<b>5</b>	<sup>2</sup> 6 9	<sup>2</sup> 6 7 9	<b>4</b>
<b>4</b>	<b>3</b>	<sup>1 2</sup> 5 9	<b>6</b>	<sup>1</sup> 9	<sup>2</sup> 7	<sup>2</sup> 5 9	<sup>2</sup> 5 7 9	<b>8</b>

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, X-Wing

#8 (ID: #6794)

SCORE: 141

STEPS: 58

Level 5

<sup>1</sup> 4 8	<sup>1 2</sup> 6 7	<sup>2</sup> 4 6 8	<b>9</b>	<b>5</b>	<b>3</b>	<sup>4</sup> 7 8	<sup>4</sup> 6 7 8	<sup>1</sup> 6 7 8
<b>3</b>	<sup>6</sup> 7	<sup>4 5 6</sup> 8	<b>1</b>	<sup>4</sup> 7	<sup>8</sup>	<b>2</b>	<sup>4</sup> 6 7 8 9	<sup>5 6</sup> 7 8
<sup>1</sup> 4 5 8 9	<sup>1</sup> 7	<sup>4 5</sup> 8	<sup>4</sup> 7 8	<b>6</b>	<b>2</b>	<sup>3</sup> 4 5 7 8 9	<sup>4</sup> 7 8 9	<sup>1</sup> 5 7 8
<sup>1</sup> 6 9	<sup>1</sup> 3 6 9	<b>7</b>	<sup>2 3</sup> 5 6	<sup>1 2 3</sup>	<sup>1</sup> 5 6	<sup>8 9</sup>	<sup>2</sup> 6 8 9	<b>4</b>
<sup>1</sup> 6 9	<b>8</b>	<sup>3</sup> 6	<sup>2 3</sup> 6	<b>4</b>	<b>7</b>	<sup>9</sup>	<b>5</b>	<sup>2</sup> 6
<b>2</b>	<b>5</b>	<sup>4 6</sup>	<sup>6</sup>	<b>8</b>	<b>9</b>	<b>1</b>	<b>3</b>	<sup>6</sup> 7
<sup>5 6</sup> 8	<sup>2 3</sup> 6	<b>1</b>	<sup>2 3</sup> 4 5 6 7 8	<sup>2 3</sup> 7	<sup>4 5 6</sup> 8	<sup>4 5</sup> 7 8	<sup>2</sup> 4 7 8	<b>9</b>
<b>7</b>	<sup>2</sup>	<b>9</b>	<sup>4 5</sup> 8	<sup>1 2</sup>	<sup>1</sup> 4 5 8	<b>6</b>	<sup>2</sup> 4 8	<b>3</b>
<sup>5 6</sup> 8	<b>4</b>	<sup>2 3</sup> 5 6 8	<sup>2 3</sup> 7 8	<sup>2 3</sup> 7	<sup>5 6</sup> 8	<sup>7 8</sup>	<b>1</b>	<sup>2</sup> 5 7 8

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #6700)

SCORE: 250

STEPS: 68

Level 5

<b>5</b>	4 7	3 6 7	1 4 7	3 6 9	1 4 7	1 6 8	1 7 8	1 9 7	6 9	<b>2</b>	
2 7	6 7	6	<b>8</b>	1 2 7	<b>9</b>	1 2 5 6 7	<b>3</b>	<b>4</b>	1 5 6		
2 7	6 9	4 7	6 7	4 7	6 9	4 7	1 2 4 5 6	<b>3</b>	1 9	5 6 9	<b>8</b>
<b>4</b>	5 9	3 5 9	<b>8</b>	<b>7</b>	1 5 9	<b>6</b>	2 3 9	1 3 9			
7 8 9	<b>2</b>	7 9	3 6	1 3 4	1 9	<b>5</b>	3 8 9	1 4 9			
<b>1</b>	5 6 8	3 5 6 9	3 4 9	<b>2</b>	5 9	4 8 9	3 8 9	<b>7</b>			
<b>3</b>	4 7 8	6 2	<b>5</b>	6 8	6 7 8 9	4 8 9	<b>1</b>	4 6 9			
6 8	<b>1</b>	4 5 6	2 3 9	3 6 8	2 6 8 9	<b>7</b>	2 3 5 6 8 9	4 5 6 9			
6 7 8	<b>9</b>	7 5 6	1 2 3 7	1 3 6 8	<b>4</b>	2 8	2 3 5 6 8	3 5 6			

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, Unique Rectangle Type 1

#10 (ID: #130821)

SCORE: 123

STEPS: 59

Level 5

1 5 8	<b>4</b>	1 8	3 7 8	3 6 7 8	6 2	<b>9</b>	5 6 8	1 5 6 8
2 8	2 3 6 8	<b>7</b>	<b>1</b>	<b>9</b>	<b>5</b>	2 6 4 8	3 6 4 8	2 3 6
1 2 5 8 9	1 2 3 5 6 8 9	1 2 3 8	<b>4</b>	6 7 8	7 8	1 2 5 6 7 8	3 5 6 8	1 2 3 5 6 8
<b>7</b>	1 2 5 8	<b>6</b>	2 5 8	1 2 4 5 8	<b>3</b>	1 2 5 8	<b>9</b>	1 2 4 5 8
1 2 5 8 9	1 2 5 8 9	<b>4</b>	2 5 6 8	1 2 5 6 8	1 8	<b>3</b>	5 6 8	<b>7</b>
1 2 5 8	1 2 3 5 8	1 2 3 8	2 5 6 7 8	1 2 4 5 6 7 8	<b>9</b>	1 2 5 6 8	4 5 6 8	1 2 4 5 6 8
<b>6</b>	1 7 8	<b>9</b>	5 7 8	<b>3</b>	1 7 8	<b>4</b>	<b>2</b>	5 8
2 4 8	2 7 8	2 8	2 5 7 8 9	2 4 5 7 8	<b>6</b>	5 8	<b>1</b>	3 5 8 9
<b>3</b>	1 2 8	<b>5</b>	2 8 9	1 2 4 8	1 4 8	6 8	<b>7</b>	6 8 9

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#11 (ID: #3435)

SCORE: 145

STEPS: 48

Level 5

2 3 4 6	2 3 9	<b>1</b>	4 9	<b>7</b>	<b>8</b>	<b>5</b>	2 4 9	2 3 6 9
3 4 6	<b>5</b>	4 3 9	<b>2</b>	4 3 9	1 3 9	1 4 6 9	<b>8</b>	<b>7</b>
<b>8</b>	<b>7</b>	2 3 4 9	1 4 9	<b>5</b>	<b>6</b>	1 2 4 9	1 2 4 9	1 2 3 9
2 3 5	2 3	<b>8</b>	1 4 5 9	2 3 4 6 9	1 2 3 5 9	<b>7</b>	1 2 9	1 2 6 9
<b>9</b>	<b>4</b>	2 5	<b>7</b>	2 6	1 2 5	1 2 6	<b>3</b>	<b>8</b>
<b>1</b>	<b>6</b>	<b>7</b>	<b>8</b>	2 3 9	2 3 9	2 9	<b>5</b>	<b>4</b>
<b>7</b>	<b>8</b>	2 4 5 9	<b>3</b>	2 9	2 5 9	1 2 4 9	<b>6</b>	1 2 5 9
2 3 4 5	2 3 9	2 3 4 5 9	<b>6</b>	<b>1</b>	<b>7</b>	<b>8</b>	2 4 9	2 5 9
2 5	<b>1</b>	<b>6</b>	5 9	<b>8</b>	<b>4</b>	<b>3</b>	<b>7</b>	2 5 9

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#12 (ID: #84264)

SCORE: 97

STEPS: 59

Level 5

7 9	<b>5</b>	7 3 9	<b>4</b>	<b>1</b>	2 6 9	7 6 9	2 7 9	<b>8</b>
<b>6</b>	<b>2</b>	7 9	5 5 7 9	<b>8</b>	<b>3</b>	1 4 7 9	1 4 5 7 9	
1 4 7 8 9	1 3 4 7 8 9	3 7 8 9	2 5 6 7 9	5 3 5 7 9	2 5 6 7 9	4 5 6 7 9	1 2 4 7 9	1 2 4 5 6 7 9
5 7 8 9	7 8 9	5 6 7 8 9	5 6 7 8 9	<b>2</b>	4 5 6 7 9	<b>1</b>	<b>3</b>	4 5 7 9
1 2 5 7 8 9	1 7 8 9	2 5 7 8 9	<b>3</b>	4 5 7 8 9	4 5 7 9	4 5 7 8	<b>6</b>	4 5 7 9
5 7 8 9	3 7 8 9	<b>4</b>	5 6 7 8 9	5 7 8 9	<b>1</b>	<b>2</b>	7 8 9	5 7 9
2 4 5 7 8 9	4 7 8 9	<b>1</b>	2 5 7 8 9	<b>6</b>	<b>3</b>	4 7 8	2 4 7 8	2 4 7
2 4 5 7 8	<b>6</b>	2 5 7 8	<b>1</b>	4 5 7 8	2 4 5 7	<b>9</b>	2 4 7 8	2 3 4 7
<b>3</b>	4 7 8 9	2 7 8 9	2 7 8 9	4 7 8 9	2 4 7 9	4 6 7 8	<b>5</b>	1 2 4 6 7

Techs: Naked Single, Hidden Single, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#13 (ID: #10304)

SCORE: 135

STEPS: 45

Level 5

1 4 5 6 9	1 3 4 5 6	<b>8</b>	<b>7</b>	4 6	1 6	<b>2</b>	3 4 5 6 9	3 5 6 9
4 5 6	<b>7</b>	3 6	<b>2</b>	<b>8</b>	<b>9</b>	4 5	<b>1</b>	3 5 6
<b>2</b>	1 4 6	1 6 9	1 4	<b>5</b>	<b>3</b>	<b>8</b>	4 6 9	<b>7</b>
<b>7</b>	<b>8</b>	<b>5</b>	1 4 9	4 6 9	1 6	<b>3</b>	<b>2</b>	1 9
<b>3</b>	1 6	1 6 9	<b>8</b>	<b>7</b>	<b>2</b>	1 5 9	5 9	<b>4</b>
1 9	<b>2</b>	<b>4</b>	1 3 9	3 9	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
1 4 5	1 3 4 5	<b>2</b>	<b>6</b>	3 9	<b>8</b>	<b>7</b>	3 4 5 9	1 3 5 9
1 4 5 6	<b>9</b>	1 3 6	5 3	<b>2</b>	<b>7</b>	1 4 5	<b>8</b>	1 3 5 6
<b>8</b>	3 5 6	<b>7</b>	5 3 9	<b>1</b>	<b>4</b>	5 9	3 5 6 9	<b>2</b>

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#14 (ID: #7115)

SCORE: 145

STEPS: 48

Level 5

4 7 8 9	<b>5</b>	3 8 9	<b>1</b>	<b>6</b>	3 7	3 7 8	<b>2</b>	4 3 8 9
<b>1</b>	3 7 8 9	<b>6</b>	<b>4</b>	<b>2</b>	5 3 7	5 3 7 8	5 3 7 8	5 3 8 9
4 7 9	3 7 9	<b>2</b>	5 3 9 7	3 9	<b>8</b>	<b>1</b>	4 5 3 7	<b>6</b>
<b>5</b>	<b>6</b>	<b>4</b>	3 8 9	3 8 9	<b>1</b>	<b>2</b>	3 8	<b>7</b>
2 8 9	<b>1</b>	8 9	2 3 5 4 8 9	3 7 8 9	2 3 5 7	5 3 8	<b>6</b>	4 5 3 8
<b>3</b>	2 8	<b>7</b>	5 4 8	4 8	<b>6</b>	<b>9</b>	4 5 8	<b>1</b>
2 8	<b>4</b>	<b>5</b>	<b>7</b>	<b>1</b>	2 3	<b>6</b>	<b>9</b>	2 3 8
<b>6</b>	2 3 7 8	<b>1</b>	2 3 8	3 8	<b>9</b>	<b>4</b>	5 3 7 8	2 3 5 8
2 7 8 9	2 3 7 8 9	3 8 9	<b>6</b>	<b>5</b>	<b>4</b>	3 7 8	<b>1</b>	2 3 8

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#15 (ID: #14055)

SCORE: 250

STEPS: 61

Level 5

4 7	3 9	<b>2</b>	1 7	3 8	1 9	5	1 9	1 8	3 4	1 9	<b>6</b>		
4 9	3 6	4 9	3 6	1 4	3 9	<b>2</b>	<b>8</b>	<b>7</b>	1 8	3 4	1 9	<b>5</b>	
5 9	5 8	9	1 8	9		<b>3</b>	<b>4</b>	<b>6</b>	1 8	2 9	1 9	<b>7</b>	
<b>2</b>	7 9	6 9	7 9	1 7	5 9	1 9	6 9	<b>3</b>	<b>4</b>	<b>8</b>	1 5	9	
4 7	3 6	4 7	3 6	<b>5</b>	<b>8</b>	1 9	6 9	1 9	1 7	3 7	1 9	<b>2</b>	
<b>8</b>	<b>1</b>	7 9	3 9	5 7	9	<b>2</b>	<b>4</b>	<b>6</b>	7 9	3 9	5 9	9	
<b>1</b>	4 7	5 9	4 7	3 9	3 9	<b>6</b>	3 9	<b>8</b>	2 7	3 7	2 4	3 5	
4 9	5 8	3 9	4 8	3 9	<b>6</b>	1 9	9	<b>7</b>	<b>2</b>	1 5	3 8	1 4	3 5
7 8	3 7	3 8	<b>2</b>	<b>4</b>	1 7	3 8	9	<b>5</b>	<b>9</b>	<b>6</b>	1 7	3 8	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#16 (ID: #8479)

SCORE: 208

STEPS: 66

Level 5

1 5	3 6	4 9	5 6	<b>7</b>	4 8	3 9	4 5	9	<b>2</b>	1 9	3 8	1 9	6 8
2 6	3 9	2 9	3 6	6 9	<b>1</b>	3 9	7 8	9	<b>5</b>	3 7	6 8	9	<b>4</b>
<b>8</b>	4 9	5 9	3 4	1 5	6 7	3 9	4 5	9	4 7	3 9	1 9	3 9	2 7
<b>4</b>	6 8	9	1 8	6 9	<b>2</b>	<b>7</b>	1 9	3 9	3 9	6 9	<b>5</b>	6 9	9
2 6	<b>7</b>	6 9	3 9	<b>5</b>	<b>8</b>	4 9	3 9	2 9	3 6	4 9	3 6	9	<b>1</b>
1 5	2 9	5 9	<b>3</b>	4 9	1 4	4 9	<b>6</b>	<b>8</b>	4 7	9	7 9	2 9	9
<b>9</b>	4 7	5 8	3 8	<b>2</b>	4 7	3 8	<b>6</b>	1 7	3 8	1 7	1 7	8	5 7
7 8	3 6	8 9	3 6	6 8	3 7	8 9	1 7	2 8	3 9	<b>5</b>	<b>4</b>	1 7	2 8
7 8	5 6	<b>1</b>	4 8	5 9	6 8	4 9	2 4	9	4 7	2 8	6 9	7 8	<b>3</b>

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

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #8528)

SCORE: 166

STEPS: 50

Level 5

5 9	5 7 9	<b>8</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>2</b>	5 9	5 7 9
<b>3</b>	2 5 6	2 4	<b>9</b>	2 8	<b>7</b>	5 8	4 5 6 8	<b>1</b>
1 5 6 9	1 2 5 6 7 9	2 4 7 9	5 8	<b>3</b>	2 5 8	5 7 8	4 5 6 8 9	5 7 8 9
6 8 9	<b>3</b>	2 9	5 8	1 2 6 8 9	1 2 5 8 9	<b>4</b>	<b>7</b>	5 8
<b>7</b>	6 8 9	<b>5</b>	<b>4</b>	6 8 9	8 9	<b>3</b>	<b>1</b>	<b>2</b>
<b>4</b>	2 8	<b>1</b>	<b>3</b>	<b>7</b>	2 5 8	<b>9</b>	5 8	<b>6</b>
1 8 9	<b>4</b>	<b>3</b>	<b>7</b>	<b>5</b>	1 8 9	<b>6</b>	<b>2</b>	8 9
5 8 9	5 7 8 9	<b>6</b>	<b>2</b>	8 9	<b>4</b>	<b>1</b>	5 8 9	5 7 8 9
<b>2</b>	1 5 7 8 9	7 9	<b>6</b>	1 8 9	<b>3</b>	5 7 8	5 8 9	<b>4</b>

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

#18 (ID: #8671)

SCORE: 161

STEPS: 52

Level 5

<b>6</b>	3 8 9	1 5 7	<b>4</b>	5 7 9	1 5	3 7 8 9	3 7 8 9	<b>2</b>
4 7	<b>2</b>	4 7	<b>6</b>	7 9	<b>8</b>	<b>5</b>	<b>1</b>	7 9
1 5 7	8 9	1 5 7	1 5	<b>2</b>	<b>3</b>	6 7 8 9	6 7 8 9	<b>4</b>
<b>9</b>	4 6 7	4 5 6 7	<b>8</b>	<b>1</b>	4 5	<b>2</b>	6 7	<b>3</b>
5 7	<b>1</b>	<b>2</b>	5 7	<b>6</b>	<b>9</b>	7 8	<b>4</b>	5 7 8
4 5	4 6	<b>8</b>	<b>2</b>	4 5	<b>7</b>	<b>1</b>	6 9	5 6 9
<b>8</b>	4 6	<b>9</b>	<b>7</b>	4 5 8	4 5 6	4 6	<b>2</b>	<b>1</b>
<b>2</b>	<b>5</b>	1 4 6	<b>9</b>	4 8	1 4 6	3 4 6 7 8	3 6 7 8	6 7 8
1 4	<b>7</b>	1 4 6	1 4	3 8	<b>2</b>	3 4 6 8 9	<b>5</b>	6 8 9

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#19 (ID: #161153)

SCORE: 123

STEPS: 59

Level 5

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, X-Wing

#20 (ID: #192095)

SCORE: 105

STEPS: 60

Level 5

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

Techs: Naked Single, Hidden Single, Claiming, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#21 (ID: #8561)

SCORE: 123

STEPS: 40

Level 5

<b>5</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>8</b>	<b>4</b>
<small>2</small>	<small>2</small>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>9</b>	<small>1 2</small>	<small>1 2</small>
<small>7 8</small>	<small>8</small>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>9</b>	<small>7</small>	<small>7</small>
<b>4</b>	<b>9</b>	<small>2</small>	<b>8</b>	<b>1</b>	<b>6</b>	<small>2</small>	<b>5</b>	<b>3</b>
<small>7</small>	<small>7</small>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>9</b>	<small>7</small>	<small>7</small>
<small>1 2</small>	<small>2</small>	<b>9</b>	<small>2 3</small>	<small>3</small>	<b>4</b>	<b>8</b>	<small>1 2</small>	<b>5</b>
<small>7</small>	<small>6</small>	<b>9</b>	<small>7</small>	<small>7</small>	<b>4</b>	<b>8</b>	<small>7</small>	<small>6</small>
<small>1 2</small>	<b>3</b>	<small>1 2</small>	<b>6</b>	<b>5</b>	<small>2</small>	<small>1 2</small>	<small>1 2</small>	<b>9</b>
<small>7 8</small>	<b>3</b>	<small>4</small>	<b>6</b>	<b>5</b>	<small>7 8</small>	<small>4</small>	<small>4</small>	<b>9</b>
<small>7</small>	<small>7</small>	<small>7</small>	<b>6</b>	<b>5</b>	<small>7 8</small>	<small>7</small>	<small>7</small>	<b>9</b>
<small>2</small>	<small>2</small>	<b>5</b>	<small>2</small>	<small>2</small>	<b>1</b>	<b>3</b>	<small>2</small>	<small>2</small>
<small>7 8</small>	<small>6 4</small>	<b>5</b>	<small>9</small>	<small>7 8 9</small>	<b>1</b>	<b>3</b>	<small>4 6</small>	<small>7</small>
<small>7</small>	<small>8</small>	<b>5</b>	<small>9</small>	<small>7 8 9</small>	<b>1</b>	<b>3</b>	<small>7</small>	<small>7</small>
<b>3</b>	<b>7</b>	<small>2</small>	<b>1</b>	<b>6</b>	<b>5</b>	<small>2</small>	<b>9</b>	<b>8</b>
<small>4</small>	<small>4</small>	<b>3</b>	<b>7</b>	<b>1</b>	<b>6</b>	<b>5</b>	<small>4</small>	<b>9</b>
<small>7</small>	<small>7</small>	<b>3</b>	<b>7</b>	<b>1</b>	<b>6</b>	<b>5</b>	<small>7</small>	<b>9</b>
<b>9</b>	<b>5</b>	<small>1 2</small>	<small>2</small>	<small>2</small>	<small>2</small>	<small>1 2</small>	<b>3</b>	<b>6</b>
<small>4</small>	<small>4</small>	<b>9</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>5</b>	<small>4</small>	<b>3</b>
<small>7</small>	<small>7</small>	<b>9</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>5</b>	<small>7</small>	<b>3</b>
<small>1 2</small>	<small>2</small>	<b>8</b>	<small>2 3</small>	<small>3</small>	<small>2</small>	<b>5</b>	<small>1 2</small>	<small>1 2</small>
<small>6 4</small>	<small>6</small>	<b>8</b>	<small>4</small>	<small>9</small>	<small>7</small>	<b>5</b>	<small>4</small>	<small>7</small>
<small>7</small>	<small>7</small>	<b>8</b>	<small>9</small>	<small>7</small>	<small>9</small>	<b>5</b>	<small>7</small>	<small>7</small>

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, X-Wing

#22 (ID: #179866)

SCORE: 95

STEPS: 57

Level 5

<small>2</small>	<small>2</small>	<small>5</small>	<b>9</b>	<b>1</b>	<b>6</b>	<small>2</small>	<b>3</b>	<small>7 8</small>
<small>4 5</small>	<small>5</small>	<small>7 8</small>	<b>9</b>	<b>1</b>	<b>6</b>	<small>7 8</small>	<b>3</b>	<small>7 8</small>
<small>7 8</small>	<small>7</small>	<small>7 8</small>	<b>9</b>	<b>1</b>	<b>6</b>	<small>7 8</small>	<b>3</b>	<small>7 8</small>
<small>1 2 3</small>	<small>2 3</small>	<small>1 3</small>	<small>3</small>	<small>3</small>	<small>3</small>	<small>1 2</small>	<small>1 2</small>	<small>7 8 9</small>
<small>4 5</small>	<small>5</small>	<small>5 6</small>	<small>4</small>	<small>4</small>	<small>4 5</small>	<small>5</small>	<small>5 6</small>	<small>7 8 9</small>
<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>	<small>7</small>	<small>7</small>	<small>7</small>	<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>
<small>1 3</small>	<small>3</small>	<small>1 3</small>	<b>8</b>	<b>2</b>	<small>5</small>	<small>1</small>	<small>5 6</small>	<b>4</b>
<small>7</small>	<small>5</small>	<small>5</small>	<b>8</b>	<b>2</b>	<small>7</small>	<small>7</small>	<small>5 6</small>	<b>4</b>
<small>7</small>	<small>9</small>	<small>7</small>	<b>8</b>	<b>2</b>	<small>7</small>	<small>7</small>	<small>9</small>	<b>4</b>
<small>1 3</small>	<b>8</b>	<small>1 3</small>	<small>2 3</small>	<b>5</b>	<b>9</b>	<small>2 3</small>	<small>2</small>	<b>6</b>
<small>7</small>	<b>8</b>	<small>7</small>	<small>4</small>	<b>5</b>	<b>9</b>	<small>7</small>	<small>7</small>	<b>6</b>
<small>7</small>	<b>8</b>	<small>7</small>	<small>7</small>	<b>5</b>	<b>9</b>	<small>7</small>	<small>7</small>	<b>6</b>
<small>5</small>	<b>4</b>	<b>2</b>	<small>3</small>	<small>3</small>	<small>3</small>	<small>3</small>	<b>8</b>	<b>1</b>
<small>7</small>	<small>5</small>	<b>4</b>	<small>7</small>	<small>6</small>	<small>7</small>	<small>7</small>	<b>8</b>	<b>1</b>
<small>7</small>	<small>9</small>	<b>4</b>	<small>7</small>	<small>6</small>	<small>7</small>	<small>7</small>	<b>8</b>	<b>1</b>
<small>3</small>	<b>6</b>	<small>3</small>	<small>2 3</small>	<small>3</small>	<small>3</small>	<small>2 3</small>	<b>4</b>	<b>5</b>
<small>7</small>	<b>6</b>	<small>7</small>	<small>7</small>	<small>7 8</small>	<small>7</small>	<small>7</small>	<b>4</b>	<b>5</b>
<small>7</small>	<b>6</b>	<small>7</small>	<small>7</small>	<small>7 8</small>	<small>7</small>	<small>7</small>	<b>4</b>	<b>5</b>
<small>2</small>	<small>2</small>	<small>7 8 9</small>	<b>5</b>	<small>4</small>	<b>3</b>	<b>6</b>	<small>1</small>	<small>7 8 9</small>
<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>	<b>5</b>	<small>7 8 9</small>	<b>3</b>	<b>6</b>	<small>7</small>	<small>7 8 9</small>
<small>7</small>	<small>9</small>	<small>7 8 9</small>	<b>5</b>	<small>7 8 9</small>	<b>3</b>	<b>6</b>	<small>7</small>	<small>7 8 9</small>
<b>6</b>	<b>1</b>	<small>5</small>	<small>4</small>	<small>4</small>	<small>4</small>	<small>4 5</small>	<small>5</small>	<b>2</b>
<b>6</b>	<b>1</b>	<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>	<small>7 8</small>	<small>7 8 9</small>	<small>7</small>	<b>2</b>
<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>	<small>7 8</small>	<small>7 8 9</small>	<small>7</small>	<b>2</b>
<small>2 3</small>	<small>2 3</small>	<b>4</b>	<small>1 2</small>	<small>2</small>	<small>2</small>	<small>1 3</small>	<small>1</small>	<small>3</small>
<small>5</small>	<small>5</small>	<b>4</b>	<small>7</small>	<small>6</small>	<small>6</small>	<small>5</small>	<small>5</small>	<small>3</small>
<small>7 8 9</small>	<small>7</small>	<b>4</b>	<small>7</small>	<small>7 8 9</small>	<small>7 8</small>	<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>
<small>7</small>	<small>9</small>	<b>4</b>	<small>7</small>	<small>7 8 9</small>	<small>7 8</small>	<small>7 8 9</small>	<small>7</small>	<small>7 8 9</small>

Techs: Naked Single, Hidden Single, X-Wing

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

# X-WING PRACTICE SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#23 (ID: #10461)

SCORE: 143

STEPS: 58

Level 5

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

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

#24 (ID: #6805)

SCORE: 151

STEPS: 54

Level 5

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing

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

# CLASSIC SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #8508)

<b>8</b>	7	3	<b>6</b>	<b>9</b>	<b>4</b>	<b>2</b>	1	5
9	1	6	7	<b>5</b>	2	3	4	8
2	<b>5</b>	4	<b>1</b>	8	<b>3</b>	7	9	<b>6</b>
1	4	<b>5</b>	8	2	6	<b>9</b>	<b>3</b>	7
<b>7</b>	<b>3</b>	8	<b>9</b>	4	1	<b>5</b>	<b>6</b>	<b>2</b>
<b>6</b>	<b>9</b>	2	<b>5</b>	<b>3</b>	7	<b>1</b>	8	<b>4</b>
<b>5</b>	6	<b>9</b>	<b>3</b>	<b>7</b>	8	<b>4</b>	<b>2</b>	1
<b>4</b>	8	7	<b>2</b>	1	<b>9</b>	<b>6</b>	5	3
3	<b>2</b>	1	<b>4</b>	6	<b>5</b>	8	7	<b>9</b>

#2 (ID: #3297)

5	<b>6</b>	<b>7</b>	<b>3</b>	2	<b>9</b>	1	8	4
8	<b>3</b>	2	5	<b>1</b>	4	<b>6</b>	9	<b>7</b>
<b>4</b>	1	9	<b>6</b>	8	<b>7</b>	5	<b>3</b>	2
<b>7</b>	5	3	2	4	1	9	<b>6</b>	8
<b>6</b>	<b>9</b>	<b>4</b>	8	<b>7</b>	5	<b>2</b>	1	<b>3</b>
1	<b>2</b>	<b>8</b>	9	<b>6</b>	3	<b>7</b>	4	<b>5</b>
2	8	5	<b>4</b>	<b>9</b>	<b>6</b>	3	<b>7</b>	1
<b>9</b>	<b>4</b>	1	<b>7</b>	3	<b>2</b>	8	<b>5</b>	<b>6</b>
3	<b>7</b>	<b>6</b>	1	<b>5</b>	8	4	2	<b>9</b>

#3 (ID: #72914)

5	<b>9</b>	4	<b>1</b>	3	<b>8</b>	7	<b>6</b>	2
8	2	<b>3</b>	4	<b>6</b>	7	5	<b>9</b>	1
6	<b>7</b>	1	<b>5</b>	2	9	<b>4</b>	<b>3</b>	8
3	6	<b>7</b>	9	8	4	2	<b>1</b>	<b>5</b>
2	<b>5</b>	<b>8</b>	<b>7</b>	1	6	9	4	3
1	4	<b>9</b>	2	5	<b>3</b>	8	7	6
7	3	6	<b>8</b>	4	<b>5</b>	1	2	9
4	<b>8</b>	2	3	<b>9</b>	1	6	5	<b>7</b>
9	1	5	6	<b>7</b>	2	<b>3</b>	8	4

#4 (ID: #8649)

<b>6</b>	<b>3</b>	1	4	5	<b>9</b>	<b>7</b>	<b>2</b>	8
9	<b>8</b>	<b>4</b>	7	6	2	<b>3</b>	1	<b>5</b>
<b>7</b>	5	2	<b>1</b>	<b>3</b>	8	<b>6</b>	9	4
<b>4</b>	6	9	<b>2</b>	7	<b>3</b>	5	8	1
8	1	<b>3</b>	<b>5</b>	<b>9</b>	6	<b>4</b>	7	<b>2</b>
5	<b>2</b>	7	8	<b>4</b>	<b>1</b>	9	<b>3</b>	6
1	7	<b>6</b>	<b>9</b>	8	5	<b>2</b>	4	<b>3</b>
2	<b>4</b>	5	<b>3</b>	1	<b>7</b>	<b>8</b>	<b>6</b>	<b>9</b>
<b>3</b>	9	8	6	2	4	<b>1</b>	<b>5</b>	7

#5 (ID: #3369)

6	7	1	9	8	<b>4</b>	5	2	3
4	<b>9</b>	<b>5</b>	<b>2</b>	3	1	8	<b>6</b>	7
2	<b>3</b>	8	<b>6</b>	5	7	4	<b>9</b>	<b>1</b>
1	<b>5</b>	<b>4</b>	3	9	2	<b>7</b>	8	6
<b>9</b>	2	6	<b>4</b>	<b>7</b>	8	3	1	<b>5</b>
7	<b>8</b>	3	5	1	<b>6</b>	2	<b>4</b>	9
<b>5</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>6</b>	3	<b>9</b>	7	<b>8</b>
<b>3</b>	<b>6</b>	7	<b>8</b>	<b>4</b>	9	1	5	<b>2</b>
8	1	9	7	<b>2</b>	5	6	3	4

#6 (ID: #7050)

6	9	<b>1</b>	<b>8</b>	5	7	2	<b>4</b>	3
4	7	8	2	<b>6</b>	<b>3</b>	5	9	1
3	<b>5</b>	2	<b>4</b>	9	1	7	8	<b>6</b>
7	<b>8</b>	6	1	<b>2</b>	<b>9</b>	4	3	<b>5</b>
<b>2</b>	1	5	3	4	6	<b>9</b>	7	8
<b>9</b>	3	4	5	7	8	<b>1</b>	6	2
8	2	<b>3</b>	<b>7</b>	1	4	6	<b>5</b>	9
5	6	7	9	<b>8</b>	<b>2</b>	3	1	4
1	<b>4</b>	9	<b>6</b>	3	5	8	2	<b>7</b>

#7 (ID: #14336)

<b>9</b>	<b>2</b>	8	<b>7</b>	3	<b>1</b>	<b>4</b>	6	5
5	1	<b>4</b>	<b>9</b>	<b>2</b>	6	<b>3</b>	8	7
3	6	<b>7</b>	5	<b>4</b>	8	9	2	1
<b>2</b>	<b>4</b>	6	8	<b>7</b>	<b>9</b>	5	<b>1</b>	3
8	<b>9</b>	1	<b>2</b>	5	3	<b>7</b>	<b>4</b>	6
<b>7</b>	<b>5</b>	3	<b>1</b>	6	<b>4</b>	<b>8</b>	9	2
6	7	5	<b>4</b>	<b>8</b>	2	<b>1</b>	<b>3</b>	9
1	8	2	<b>3</b>	9	<b>5</b>	6	7	<b>4</b>
<b>4</b>	<b>3</b>	9	<b>6</b>	1	7	2	5	<b>8</b>

#8 (ID: #6794)

6	1	2	<b>9</b>	<b>5</b>	<b>3</b>	4	7	8
<b>3</b>	9	8	<b>1</b>	7	4	<b>2</b>	6	5
4	7	5	8	<b>6</b>	<b>2</b>	3	9	1
9	6	<b>7</b>	5	3	1	8	2	<b>4</b>
1	<b>8</b>	3	2	<b>4</b>	<b>7</b>	9	<b>5</b>	6
<b>2</b>	<b>5</b>	4	6	<b>8</b>	<b>9</b>	<b>1</b>	<b>3</b>	7
8	3	<b>1</b>	7	2	6	5	4	<b>9</b>
<b>7</b>	2	<b>9</b>	4	1	5	<b>6</b>	8	<b>3</b>
5	<b>4</b>	6	3	9	8	7	<b>1</b>	2

# CLASSIC SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #6700)

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

#10 (ID: #130821)

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

#11 (ID: #3435)

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

#12 (ID: #84264)

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

#13 (ID: #10304)

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

#14 (ID: #7115)

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

#15 (ID: #14055)

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

#16 (ID: #8479)

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

# CLASSIC SUDOKU [VOL.7]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #8528)

5	7	<b>8</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>2</b>	9	3
<b>3</b>	6	2	<b>9</b>	8	<b>7</b>	5	4	<b>1</b>
9	1	4	5	<b>3</b>	2	7	6	8
6	<b>3</b>	9	8	2	1	<b>4</b>	<b>7</b>	5
<b>7</b>	8	<b>5</b>	<b>4</b>	6	9	<b>3</b>	<b>1</b>	<b>2</b>
<b>4</b>	2	<b>1</b>	<b>3</b>	<b>7</b>	5	<b>9</b>	8	<b>6</b>
1	<b>4</b>	<b>3</b>	<b>7</b>	5	8	<b>6</b>	<b>2</b>	9
8	5	<b>6</b>	<b>2</b>	9	<b>4</b>	<b>1</b>	3	7
<b>2</b>	9	7	<b>6</b>	1	<b>3</b>	8	5	<b>4</b>

#18 (ID: #8671)

<b>6</b>	8	5	<b>4</b>	7	1	9	3	<b>2</b>
4	<b>2</b>	3	<b>6</b>	9	<b>8</b>	<b>5</b>	<b>1</b>	7
1	9	7	5	<b>2</b>	<b>3</b>	6	8	<b>4</b>
<b>9</b>	6	4	<b>8</b>	<b>1</b>	5	<b>2</b>	7	<b>3</b>
7	<b>1</b>	<b>2</b>	3	<b>6</b>	<b>9</b>	8	<b>4</b>	5
5	3	<b>8</b>	<b>2</b>	4	<b>7</b>	<b>1</b>	9	6
<b>8</b>	4	<b>9</b>	<b>7</b>	5	6	3	<b>2</b>	<b>1</b>
<b>2</b>	<b>5</b>	1	<b>9</b>	3	4	7	6	8
3	<b>7</b>	6	1	8	<b>2</b>	4	<b>5</b>	9

#19 (ID: #161153)

<b>5</b>	3	<b>8</b>	2	1	6	9	<b>4</b>	7
2	<b>6</b>	1	4	<b>9</b>	7	<b>8</b>	<b>5</b>	3
7	<b>9</b>	4	8	3	5	6	1	<b>2</b>
1	<b>8</b>	7	<b>9</b>	6	4	2	3	5
<b>3</b>	2	9	<b>5</b>	8	1	<b>4</b>	<b>7</b>	6
<b>6</b>	4	5	7	2	3	1	8	9
8	<b>7</b>	2	3	4	9	<b>5</b>	<b>6</b>	1
9	1	3	6	5	<b>8</b>	7	2	4
<b>4</b>	5	<b>6</b>	1	<b>7</b>	<b>2</b>	<b>3</b>	9	<b>8</b>

#20 (ID: #192095)

<b>9</b>	3	<b>7</b>	8	2	6	<b>4</b>	1	<b>5</b>
6	<b>1</b>	8	4	5	3	9	<b>2</b>	7
2	<b>5</b>	4	9	7	1	6	3	8
3	9	6	<b>5</b>	<b>8</b>	4	1	7	2
7	<b>8</b>	1	<b>6</b>	9	2	5	<b>4</b>	3
<b>4</b>	2	5	1	3	<b>7</b>	8	<b>6</b>	<b>9</b>
<b>8</b>	6	<b>2</b>	<b>7</b>	4	9	3	5	1
<b>1</b>	7	<b>9</b>	3	6	<b>5</b>	2	8	4
5	4	3	2	1	8	<b>7</b>	9	<b>6</b>

#21 (ID: #8561)

<b>5</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>8</b>	<b>4</b>
2	8	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>9</b>	7	1
<b>4</b>	<b>9</b>	7	<b>8</b>	<b>1</b>	<b>6</b>	2	<b>5</b>	<b>3</b>
1	2	<b>9</b>	3	7	<b>4</b>	<b>8</b>	6	<b>5</b>
7	<b>3</b>	4	<b>6</b>	<b>5</b>	8	1	2	<b>9</b>
8	6	<b>5</b>	2	9	<b>1</b>	<b>3</b>	4	7
<b>3</b>	<b>7</b>	2	<b>1</b>	<b>6</b>	<b>5</b>	4	<b>9</b>	<b>8</b>
<b>9</b>	<b>5</b>	1	4	8	2	7	<b>3</b>	<b>6</b>
6	4	<b>8</b>	9	3	7	<b>5</b>	1	2

#22 (ID: #179866)

4	7	5	<b>9</b>	<b>1</b>	<b>6</b>	2	<b>3</b>	8
8	2	1	3	7	4	5	6	9
9	3	6	<b>8</b>	<b>2</b>	5	1	7	<b>4</b>
1	<b>8</b>	7	4	<b>5</b>	<b>9</b>	3	2	<b>6</b>
5	<b>4</b>	<b>2</b>	6	3	7	9	<b>8</b>	<b>1</b>
3	<b>6</b>	9	2	8	<b>1</b>	7	<b>4</b>	<b>5</b>
2	9	8	<b>5</b>	4	<b>3</b>	<b>6</b>	1	7
<b>6</b>	<b>1</b>	3	7	9	8	4	5	<b>2</b>
7	5	<b>4</b>	1	6	2	8	9	3

#23 (ID: #10461)

2	8	4	7	<b>1</b>	<b>5</b>	<b>3</b>	9	6
1	<b>7</b>	3	<b>8</b>	6	9	<b>2</b>	4	5
<b>9</b>	6	5	3	4	2	1	<b>8</b>	<b>7</b>
7	9	<b>2</b>	<b>4</b>	<b>3</b>	6	8	5	<b>1</b>
3	5	<b>8</b>	<b>2</b>	7	<b>1</b>	4	<b>6</b>	9
<b>6</b>	4	1	9	<b>5</b>	<b>8</b>	7	<b>2</b>	3
<b>4</b>	1	<b>9</b>	5	8	7	6	3	<b>2</b>
8	<b>2</b>	6	1	9	<b>3</b>	<b>5</b>	7	4
5	<b>3</b>	7	<b>6</b>	<b>2</b>	4	9	1	8

#24 (ID: #6805)

<b>3</b>	8	<b>7</b>	<b>5</b>	1	4	<b>6</b>	<b>9</b>	2
4	<b>5</b>	6	8	<b>2</b>	<b>9</b>	7	<b>1</b>	3
<b>1</b>	9	2	6	3	<b>7</b>	4	5	8
6	<b>3</b>	<b>1</b>	4	7	2	9	<b>8</b>	<b>5</b>
5	<b>7</b>	9	<b>1</b>	8	3	2	<b>4</b>	<b>6</b>
<b>8</b>	2	4	9	6	5	<b>3</b>	<b>7</b>	<b>1</b>
9	<b>1</b>	8	3	<b>4</b>	<b>6</b>	5	<b>2</b>	7
7	4	<b>3</b>	<b>2</b>	5	1	<b>8</b>	6	<b>9</b>
2	6	5	7	<b>9</b>	8	<b>1</b>	3	<b>4</b>