

DISCOVER TECHNIQUE-BASED SUDOKU PRACTICE AT
SUDOKUPRINTOUT.COM

Printable PDF Booklet

XYZ-Wing Practice Sudoku

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

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

DIFFICULTY

Custom / Custom

LAYOUT

2 Puzzles Per Page

TECHNIQUE

XYZ-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).

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#1 (ID: #33767)

SCORE: 136

STEPS: 62

Level 7

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

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

#2 (ID: #33524)

SCORE: 148

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, XYZ-Wing, Chute Remote Pairs

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#3 (ID: #88010)

SCORE: 289

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XYZ-Wing, Skyscraper, Unique Rectangle Type 1, Unique Rectangle Type 4

#4 (ID: #35059)

SCORE: 171

STEPS: 64

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#5 (ID: #86413)

SCORE: 264

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XY-Wing, XYZ-Wing, 3 Strong Links, Grouped Turbot Crane, Unique Rectangle Type 4

#6 (ID: #105524)

SCORE: 265

STEPS: 70

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#7 (ID: #85589)

SCORE: 194

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 3

#8 (ID: #36471)

SCORE: 163

STEPS: 63

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#9 (ID: #105700)

SCORE: 115

STEPS: 60

Level 7

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

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

#10 (ID: #87735)

SCORE: 176

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, XY-Wing, XYZ-Wing, Unique Rectangle Type 1

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#11 (ID: #87403)

SCORE: 359

STEPS: 74

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, Skyscraper, Grouped 2-String Kite, Grouped Turbot Crane, Unique Rectangle Type 4

#12 (ID: #20553)

SCORE: 147

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, Unique Rectangle Type 2

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#13 (ID: #37875)

SCORE: 225

STEPS: 65

Level 7

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

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

#14 (ID: #38600)

SCORE: 172

STEPS: 65

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#15 (ID: #38254)

SCORE: 156

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, XYZ-Wing, WXYZ-Wing

#16 (ID: #97166)

SCORE: 131

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Triples, XYZ-Wing

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#17 (ID: #76400)

SCORE: 165

STEPS: 65

Level 7

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

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

#18 (ID: #71307)

SCORE: 168

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XYZ-Wing, 2-String Kite, Unique Rectangle Type 2

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#19 (ID: #65790)

SCORE: 164

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XYZ-Wing, Turbot Fish

#20 (ID: #98067)

SCORE: 304

STEPS: 74

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#21 (ID: #65875)

SCORE: 141

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Swordfish, XYZ-Wing

#22 (ID: #65603)

SCORE: 212

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, XY-Wing, XYZ-Wing, Unique Rectangle Type 3

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#23 (ID: #29568)

SCORE: 123

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 3

#24 (ID: #15920)

SCORE: 213

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, XYZ-Wing, 4 Strong Links, Grouped Skyscraper, Chute Remote Pairs

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#1 (ID: #33767)

SCORE: 136

STEPS: 62

Level 7

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

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

#2 (ID: #33524)

SCORE: 148

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, XYZ-Wing, Chute Remote Pairs

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#3 (ID: #88010)

SCORE: 289

STEPS: 73

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, XYZ-Wing, Skyscraper, Unique Rectangle Type 1, Unique Rectangle Type 4

#4 (ID: #35059)

SCORE: 171

STEPS: 64

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#5 (ID: #86413)

SCORE: 264

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XY-Wing, XYZ-Wing, 3 Strong Links, Grouped Turbot Crane, Unique Rectangle Type 4

#6 (ID: #105524)

SCORE: 265

STEPS: 70

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#7 (ID: #85589)

SCORE: 194

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 3

#8 (ID: #36471)

SCORE: 163

STEPS: 63

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#9 (ID: #105700)

SCORE: 115

STEPS: 60

Level 7

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

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

#10 (ID: #87735)

SCORE: 176

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, XY-Wing, XYZ-Wing, Unique Rectangle Type 1

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#11 (ID: #87403)

SCORE: 359

STEPS: 74

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, Skyscraper, Grouped 2-String Kite, Grouped Turbot Crane, Unique Rectangle Type 4

#12 (ID: #20553)

SCORE: 147

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, Unique Rectangle Type 2

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#13 (ID: #37875)

SCORE: 225

STEPS: 65

Level 7

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

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

#14 (ID: #38600)

SCORE: 172

STEPS: 65

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#15 (ID: #38254)

SCORE: 156

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XY-Wing, XYZ-Wing, WXYZ-Wing

#16 (ID: #97166)

SCORE: 131

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Triples, XYZ-Wing

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#17 (ID: #76400)

SCORE: 165

STEPS: 65

Level 7

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

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

#18 (ID: #71307)

SCORE: 168

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XYZ-Wing, 2-String Kite, Unique Rectangle Type 2

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#19 (ID: #65790)

SCORE: 164

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XYZ-Wing, Turbot Fish

#20 (ID: #98067)

SCORE: 304

STEPS: 74

Level 7

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

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

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#21 (ID: #65875)

SCORE: 141

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Swordfish, XYZ-Wing

#22 (ID: #65603)

SCORE: 212

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, XY-Wing, XYZ-Wing, Unique Rectangle Type 3

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

XYZ-WING PRACTICE SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#23 (ID: #29568)

SCORE: 123

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 3

#24 (ID: #15920)

SCORE: 213

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, XYZ-Wing, 4 Strong Links, Grouped Skyscraper, Chute Remote Pairs

CLASSIC SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#1 (ID: #33767)

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

#2 (ID: #33524)

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

#3 (ID: #88010)

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

#4 (ID: #35059)

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

#5 (ID: #86413)

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

#6 (ID: #105524)

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

#7 (ID: #85589)

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

#8 (ID: #36471)

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

CLASSIC SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#9 (ID: #105700)

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

#10 (ID: #87735)

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

#11 (ID: #87403)

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

#12 (ID: #20553)

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

#13 (ID: #37875)

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

#14 (ID: #38600)

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

#15 (ID: #38254)

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

#16 (ID: #97166)

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

CLASSIC SUDOKU [VOL.9]

2 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | sudokuprintout.com

#17 (ID: #76400)

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

#18 (ID: #71307)

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

#19 (ID: #65790)

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

#20 (ID: #98067)

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

#21 (ID: #65875)

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

#22 (ID: #65603)

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

#23 (ID: #29568)

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

#24 (ID: #15920)

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