

Printable PDF Booklet

# WXYZ-Wing Practice Sudoku

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

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

**DIFFICULTY**

Custom / Custom

**LAYOUT**

4 Puzzles Per Page

**TECHNIQUE**

WXYZ-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.*

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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).

# WXYZ-WING PRACTICE SUDOKU [VOL.7]

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#1 (ID: #166504)

SCORE: 378

STEPS: 76

Level 7

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

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

#2 (ID: #200842)

SCORE: 102

STEPS: 59

Level 7

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

Techs: Naked Single, Hidden Single, WXYZ-Wing, 2-String Kite

#3 (ID: #239878)

SCORE: 369

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, WXYZ-Wing, 2-String Kite, 3 Strong Links, Grouped Turbot Crane, Unique Rectangle Type 4

#4 (ID: #204930)

SCORE: 173

STEPS: 67

Level 7

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

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

# WXYZ-WING PRACTICE SUDOKU [VOL.7]

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#5 (ID: #529390)

SCORE: 304

STEPS: 70

Level 7

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

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

#6 (ID: #65436)

SCORE: 105

STEPS: 60

Level 7

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

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

#7 (ID: #384428)

SCORE: 216

STEPS: 67

Level 7

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

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

#8 (ID: #402059)

SCORE: 132

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, 2-String Kite

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#9 (ID: #426022)

SCORE: 149

STEPS: 64

Level 7

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

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

#10 (ID: #558345)

SCORE: 221

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, Unique Rectangle Type 2, Unique Rectangle Type 3

#11 (ID: #535661)

SCORE: 299

STEPS: 69

Level 7

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

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

#12 (ID: #426065)

SCORE: 150

STEPS: 65

Level 7

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

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

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#13 (ID: #401678)

SCORE: 204

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing, 2-String Kite, 3 Strong Links

#14 (ID: #384839)

SCORE: 270

STEPS: 66

Level 7

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

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

#15 (ID: #363445)

SCORE: 197

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, WXYZ-Wing, Chute Remote Pairs, Unique Rectangle Type 1

#16 (ID: #324871)

SCORE: 267

STEPS: 70

Level 7

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

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

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#17 (ID: #77856)

SCORE: 371

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, 2-String Kite, Turbot Fish, Grouped Skyscraper, Unique Rectangle Type 1

#18 (ID: #240197)

SCORE: 180

STEPS: 66

Level 7

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

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

#19 (ID: #255620)

SCORE: 233

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, WXYZ-Wing, Skyscraper, Unique Rectangle Type 1

#20 (ID: #14230)

SCORE: 169

STEPS: 69

Level 7

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

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

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#21 (ID: #232547)

SCORE: 171

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, WXYZ-Wing, Skyscraper, Turbot Fish

#22 (ID: #529375)

SCORE: 304

STEPS: 70

Level 7

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

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

#23 (ID: #465210)

SCORE: 160

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing

#24 (ID: #535691)

SCORE: 300

STEPS: 70

Level 7

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

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

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#1 (ID: #166504)

SCORE: 378

STEPS: 76

Level 7

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

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

#2 (ID: #200842)

SCORE: 102

STEPS: 59

Level 7

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

Techs: Naked Single, Hidden Single, WXYZ-Wing, 2-String Kite

#3 (ID: #239878)

SCORE: 369

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, X-Wing, WXYZ-Wing, 2-String Kite, 3 Strong Links, Grouped Turbot Crane, Unique Rectangle Type 4

#4 (ID: #204930)

SCORE: 173

STEPS: 67

Level 7

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

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

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#5 (ID: #529390)

SCORE: 304

STEPS: 70

Level 7

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

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

#6 (ID: #65436)

SCORE: 105

STEPS: 60

Level 7

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

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

#7 (ID: #384428)

SCORE: 216

STEPS: 67

Level 7

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

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

#8 (ID: #402059)

SCORE: 132

STEPS: 61

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, 2-String Kite

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#9 (ID: #426022)

SCORE: 149

STEPS: 64

Level 7

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

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

#10 (ID: #558345)

SCORE: 221

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, Unique Rectangle Type 2, Unique Rectangle Type 3

#11 (ID: #535661)

SCORE: 299

STEPS: 69

Level 7

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

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

#12 (ID: #426065)

SCORE: 150

STEPS: 65

Level 7

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

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

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#13 (ID: #401678)

SCORE: 204

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing, 2-String Kite, 3 Strong Links

#14 (ID: #384839)

SCORE: 270

STEPS: 66

Level 7

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

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

#15 (ID: #363445)

SCORE: 197

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, WXYZ-Wing, Chute Remote Pairs, Unique Rectangle Type 1

#16 (ID: #324871)

SCORE: 267

STEPS: 70

Level 7

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

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

# WXYZ-WING PRACTICE SUDOKU [VOL.7]

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#17 (ID: #77856)

SCORE: 371

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, 2-String Kite, Turbot Fish, Grouped Skyscraper, Unique Rectangle Type 1

#18 (ID: #240197)

SCORE: 180

STEPS: 66

Level 7

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

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

#19 (ID: #255620)

SCORE: 233

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, XY-Wing, WXYZ-Wing, Skyscraper, Unique Rectangle Type 1

#20 (ID: #14230)

SCORE: 169

STEPS: 69

Level 7

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

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

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#21 (ID: #232547)

SCORE: 171

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, WXYZ-Wing, Skyscraper, Turbot Fish

#22 (ID: #529375)

SCORE: 304

STEPS: 70

Level 7

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

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

#23 (ID: #465210)

SCORE: 160

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing

#24 (ID: #535691)

SCORE: 300

STEPS: 70

Level 7

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

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

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#1 (ID: #166504)

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

#2 (ID: #200842)

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

#3 (ID: #239878)

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

#4 (ID: #204930)

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

#5 (ID: #529390)

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

#6 (ID: #65436)

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

#7 (ID: #384428)

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

#8 (ID: #402059)

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

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#9 (ID: #426022)

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

#10 (ID: #558345)

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

#11 (ID: #535661)

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

#12 (ID: #426065)

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

#13 (ID: #401678)

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

#14 (ID: #384839)

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

#15 (ID: #363445)

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

#16 (ID: #324871)

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

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#17 (ID: #77856)

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

#18 (ID: #240197)

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

#19 (ID: #255620)

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

#20 (ID: #14230)

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

#21 (ID: #232547)

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

#22 (ID: #529375)

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

#23 (ID: #465210)

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

#24 (ID: #535691)

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