

FROM FIRST PUZZLES TO STEADY PROGRESS, VISIT  
SUDOKUPRINTOUT.COM

Printable PDF Booklet

# WXYZ-Wing Practice Sudoku

4 Puzzles Per Page | 24 Puzzles | With Answers

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

Off

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

# WXYZ-WING PRACTICE SUDOKU [VOL.3]

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#1 (ID: #560113)

SCORE: 364

STEPS: 77

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, XY-Wing, WXYZ-Wing, Skyscraper, Chute Remote Pairs, Unique Rectangle Type 1, Unique Rectangle Type 3

#2 (ID: #42327)

SCORE: 394

STEPS: 72

Level 7

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

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

#3 (ID: #445211)

SCORE: 269

STEPS: 70

Level 7

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

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

#4 (ID: #248456)

SCORE: 424

STEPS: 76

Level 7

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

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

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

# WXYZ-WING PRACTICE SUDOKU [VOL.3]

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#5 (ID: #30843)

SCORE: 279

STEPS: 70

Level 7

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

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

#6 (ID: #290093)

SCORE: 228

STEPS: 66

Level 7

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

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

#7 (ID: #430323)

SCORE: 193

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, WXYZ-Wing, 2-String Kite, Unique Rectangle Type 4

#8 (ID: #468274)

SCORE: 230

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, Skyscraper, Unique Rectangle Type 2

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#9 (ID: #364363)

SCORE: 227

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, XYZ-Wing, WXYZ-Wing, 3 Strong Links, Grouped Skyscraper

#10 (ID: #521012)

SCORE: 299

STEPS: 74

Level 7

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

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

#11 (ID: #183547)

SCORE: 296

STEPS: 74

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, Chute Remote Pairs

#12 (ID: #445221)

SCORE: 206

STEPS: 66

Level 7

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

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

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#13 (ID: #141121)

SCORE: 221

STEPS: 66

Level 7

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

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

#14 (ID: #135414)

SCORE: 170

STEPS: 63

Level 7

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

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

#15 (ID: #373734)

SCORE: 222

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, WXYZ-Wing, 3 Strong Links, Unique Rectangle Type 4

#16 (ID: #402072)

SCORE: 133

STEPS: 62

Level 7

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

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

# WXYZ-WING PRACTICE SUDOKU [VOL.3]

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#17 (ID: #529387)

SCORE: 304

STEPS: 70

Level 7

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

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

#18 (ID: #555870)

SCORE: 196

STEPS: 65

Level 7

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

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

#19 (ID: #86192)

SCORE: 270

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, Skyscraper, 3 Strong Links, Unique Rectangle Type 4, BUG (Bivalue Universal Grave)

#20 (ID: #445255)

SCORE: 207

STEPS: 67

Level 7

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

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

# WXYZ-WING PRACTICE SUDOKU [VOL.3]

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#21 (ID: #139449)

SCORE: 316

STEPS: 71

Level 7

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

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

#22 (ID: #149931)

SCORE: 360

STEPS: 74

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Swordfish, WXYZ-Wing, 2-String Kite, Skyscraper, 3 Strong Links, Chute Remote Pairs, Unique Rectangle Type 1, Unique Rectangle Type 4

#23 (ID: #141827)

SCORE: 273

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, Swordfish, WXYZ-Wing, 2-String Kite, Turbot Fish, Grouped Turbot Crane

#24 (ID: #113859)

SCORE: 92

STEPS: 59

Level 7

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

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

# CLASSIC SUDOKU [VOL.3]

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#1 (ID: #560113)

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

#2 (ID: #42327)

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

#3 (ID: #445211)

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

#4 (ID: #248456)

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

#5 (ID: #30843)

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

#6 (ID: #290093)

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

#7 (ID: #430323)

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

#8 (ID: #468274)

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

# CLASSIC SUDOKU [VOL.3]

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#9 (ID: #364363)

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

#10 (ID: #521012)

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

#11 (ID: #183547)

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

#12 (ID: #445221)

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

#13 (ID: #141121)

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

#14 (ID: #135414)

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

#15 (ID: #373734)

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

#16 (ID: #402072)

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

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#17 (ID: #529387)

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

#18 (ID: #555870)

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

#19 (ID: #86192)

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

#20 (ID: #445255)

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

#21 (ID: #139449)

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

#22 (ID: #149931)

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

#23 (ID: #141827)

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

#24 (ID: #113859)

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