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Printable PDF Booklet

Grouped Turbot Crane Practice Sudoku

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

Every puzzle in this booklet is filtered to require Grouped Turbot Crane. It is designed for solvers who want deliberate, targeted practice on paper.

DIFFICULTY
Custom / Custom

LAYOUT
4 Puzzles Per Page

TECHNIQUE
Grouped Turbot Crane

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).

GROUPED TURBOT CRANE PRACTICE SUDOKU [VOL.3]

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#1 (ID: #154049)

SCORE: 213

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Grouped Turbot Crane

#2 (ID: #346575)

SCORE: 246

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, 2-String Kite, Grouped 2-String Kite, Grouped Turbot Crane

#3 (ID: #8971)

SCORE: 236

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, 2-String Kite, Grouped Turbot Crane

#4 (ID: #27428)

SCORE: 220

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Grouped Turbot Crane, Unique Rectangle Type 2

GROUPED TURBOT CRANE PRACTICE SUDOKU [VOL.3]

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#5 (ID: #67791)

SCORE: 162

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Grouped Turbot Crane

#6 (ID: #136324)

SCORE: 129

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Grouped Turbot Crane

#7 (ID: #49081)

SCORE: 178

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, Grouped Turbot Crane, Unique Rectangle Type 1

#8 (ID: #99260)

SCORE: 317

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, XY-Wing, 2-String Kite, Skyscraper, Grouped Turbot Crane

GROUPED TURBOT CRANE PRACTICE SUDOKU [VOL.3]

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#9 (ID: #216291)

SCORE: 249

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, Grouped Skyscraper, Grouped Turbot Crane

#10 (ID: #138768)

SCORE: 146

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Grouped Turbot Crane

#11 (ID: #310203)

SCORE: 268

STEPS: 68

Level 7

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

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

#12 (ID: #331132)

SCORE: 430

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, X-Wing, Skyscraper, Turbot Fish, Grouped Turbot Crane, Unique Rectangle Type 4

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#13 (ID: #189994)

SCORE: 343

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, 2-String Kite, Skyscraper, Grouped Turbot Crane, Unique Rectangle Type 1

#14 (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

#15 (ID: #137131)

SCORE: 325

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Quads, Skyscraper, Turbot Fish, Grouped Turbot Crane, BUG (Bivalue Universal Grave)

#16 (ID: #103467)

SCORE: 272

STEPS: 70

Level 7

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

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

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#17 (ID: #254320)

SCORE: 133

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Grouped Turbot Crane

#18 (ID: #188643)

SCORE: 262

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped 2-String Kite, Grouped Turbot Crane

#19 (ID: #273807)

SCORE: 271

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, Turbot Fish, Grouped Turbot Crane

#20 (ID: #202542)

SCORE: 228

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Skyscraper, Turbot Fish, Grouped Turbot Crane

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#21 (ID: #216779)

SCORE: 145

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Hidden Pairs, Grouped Turbot Crane, Unique Rectangle Type 1

#22 (ID: #206271)

SCORE: 192

STEPS: 66

Level 7

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

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

#23 (ID: #228415)

SCORE: 283

STEPS: 68

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Skyscraper, Grouped Turbot Crane

#24 (ID: #293318)

SCORE: 224

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Turbot Fish, Grouped Turbot Crane

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#1 (ID: #154049)

SCORE: 213

STEPS: 69

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Grouped Turbot Crane

#2 (ID: #346575)

SCORE: 246

STEPS: 68

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, 2-String Kite, Grouped 2-String Kite, Grouped Turbot Crane

#3 (ID: #8971)

SCORE: 236

STEPS: 75

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, 2-String Kite, Grouped Turbot Crane

#4 (ID: #27428)

SCORE: 220

STEPS: 69

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Grouped Turbot Crane, Unique Rectangle Type 2

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#5 (ID: #67791)

SCORE: 162

STEPS: 65

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Grouped Turbot Crane

#6 (ID: #136324)

SCORE: 129

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Grouped Turbot Crane

#7 (ID: #49081)

SCORE: 178

STEPS: 64

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, Grouped Turbot Crane, Unique Rectangle Type 1

#8 (ID: #99260)

SCORE: 317

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, XY-Wing, 2-String Kite, Skyscraper, Grouped Turbot Crane

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#9 (ID: #216291)

SCORE: 249

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, Grouped Skyscraper, Grouped Turbot Crane

#10 (ID: #138768)

SCORE: 146

STEPS: 63

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Grouped Turbot Crane

#11 (ID: #310203)

SCORE: 268

STEPS: 68

Level 7

	3	1 3	3	3	1 3	1 3	1 3	3	4
5 6	5 6	2	5	5	5	5	5	5	4
8	8 9	8 9	7 8	7 8	7 8	7 8	7 8	7 8	7 8
	1 3	1 3	2 3	2	9	8	1 2 3	1 2 3	
7	4 5 6	4 5	4 5	4 5	4 5	4 5	5 6	5	
	3	3	3	3	2 3	3	2 3	2 3	
5	4 5	4 5	1	6	4 5	5	5	9	
8	8	8	7 8	7 8	7 8	7 8	7 8	7 8	
	3	3	2 3	2	2 3	3	3	3	
1	5 6	5	4 5 6	4 5	4 5 6	5	4 5	5	
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	7 8 9
	2 3	3	2 3	2	1 2 3	1 3	1 3	3	
2 3	5 6	5 6	4 5 6	4 5	4 5 6	5	4 5	7	
5 6	5 6	5 6	4 5 6	4 5 6	4 5 6	4 5 6	4 5 6	4 5 6	4 5 6
	3	3	3	3	1 3	2	1 3	3	
4	5	5	8	8	1	5	2	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	4 5 6	4 5 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	7 8 9
	3	3	2	1	2	2 3	2 3	2 3	
5	4 5	4 5	1	4 5	4 5	6	5	5	
8	8	8	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9
	1	2	3	2	1	1 2	1 2	1 2	
5	4 5	7	4 5 6	3	4 5 6	5	9	5	
8	8	8	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9
	3	3	3	3	3	3	3	3	3
9	2	6	5	5	5	4	5	5	
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, Naked Pairs, XY-Wing, 2-String Kite, Skyscraper, Grouped Turbot Crane, Unique Rectangle Type 4

#12 (ID: #331132)

SCORE: 430

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, X-Wing, Skyscraper, Turbot Fish, Grouped Turbot Crane, Unique Rectangle Type 4

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#13 (ID: #189994)

SCORE: 343

STEPS: 75

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, 2-String Kite, Skyscraper, Grouped Turbot Crane, Unique Rectangle Type 1

#14 (ID: #87403)

SCORE: 359

STEPS: 74

Level 7

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

#15 (ID: #137131)

SCORE: 325

STEPS: 70

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Quads, Skyscraper, Turbot Fish, Grouped Turbot Crane, BUG (Bivalue Universal Grave)

#16 (ID: #103467)

SCORE: 272

STEPS: 70

Level 7

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

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

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#17 (ID: #254320)

SCORE: 133

STEPS: 62

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Grouped Turbot Crane

#18 (ID: #188643)

SCORE: 262

STEPS: 67

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, 2-String Kite, Turbot Fish, 3 Strong Links, Grouped 2-String Kite, Grouped Turbot Crane

#19 (ID: #273807)

SCORE: 271

STEPS: 69

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, X-Wing, Turbot Fish, Grouped Turbot Crane

#20 (ID: #202542)

SCORE: 228

STEPS: 66

Level 7

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Skyscraper, Turbot Fish, Grouped Turbot Crane

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#21 (ID: #216779)

SCORE: 145

STEPS: 62

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Hidden Pairs, Grouped Turbot Crane, Unique Rectangle Type 1

#22 (ID: #206271)

SCORE: 192

STEPS: 66

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Naked Pairs, 2-String Kite, Grouped Turbot Crane, Unique Rectangle Type 4

#23 (ID: #228415)

SCORE: 283

STEPS: 68

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Skyscraper, Grouped Turbot Crane

#24 (ID: #293318)

SCORE: 224

STEPS: 67

Level 7

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

Techns: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, 2-String Kite, Turbot Fish, Grouped Turbot Crane

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#1 (ID: #154049)

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

#2 (ID: #346575)

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

#3 (ID: #8971)

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

#4 (ID: #27428)

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

#5 (ID: #67791)

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

#6 (ID: #136324)

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

#7 (ID: #49081)

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

#8 (ID: #99260)

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

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#9 (ID: #216291)

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

#10 (ID: #138768)

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

#11 (ID: #310203)

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

#12 (ID: #331132)

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

#13 (ID: #189994)

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

#14 (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

#15 (ID: #137131)

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

#16 (ID: #103467)

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

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#17 (ID: #254320)

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

#18 (ID: #188643)

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

#19 (ID: #273807)

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

#20 (ID: #202542)

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

#21 (ID: #216779)

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

#22 (ID: #206271)

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

#23 (ID: #228415)

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

#24 (ID: #293318)

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