

Printable PDF Booklet

Level 8 / Very Hard

Level 8 Very Hard Sudoku

4 Puzzles Per Page | 72 Puzzles | With Answers | With Candidates

A curated Very Hard collection for puzzle veterans. The grids are calibrated around complex logical chains, with enough room for relaxed note-taking and careful solving.

DIFFICULTY

Level 8 / Very Hard

LAYOUT

4 Puzzles Per Page

TECHNIQUE

Mixed classic logic

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).

LEVEL 8 VERY HARD SUDOKU [VOL.7]

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#1 (ID: #119844)

SCORE: 202

STEPS: 64

Level 8

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

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

#2 (ID: #447975)

SCORE: 214

STEPS: 67

Level 8

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

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

#3 (ID: #475271)

SCORE: 308

STEPS: 70

Level 8

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

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

#4 (ID: #455529)

SCORE: 289

STEPS: 70

Level 8

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

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

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#5 (ID: #47691)

SCORE: 127

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, BUG (Bivalve Universal Grave)

#6 (ID: #361932)

SCORE: 248

STEPS: 70

Level 8

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

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

#7 (ID: #78995)

SCORE: 206

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, 3 Strong Links

#8 (ID: #548970)

SCORE: 313

STEPS: 73

Level 8

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

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

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#9 (ID: #186773)

SCORE: 182

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, Skyscraper, BUG (Bivalued Universal Grave)

#10 (ID: #229616)

SCORE: 125

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Hidden Pairs, WXYZ-Wing, Unique Rectangle Type 3

#11 (ID: #507463)

SCORE: 197

STEPS: 67

Level 8

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

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

#12 (ID: #333113)

SCORE: 223

STEPS: 71

Level 8

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

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

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#13 (ID: #547579)

SCORE: 210

STEPS: 68

Level 8

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

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

#14 (ID: #344084)

SCORE: 255

STEPS: 70

Level 8

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

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

#15 (ID: #430325)

SCORE: 158

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, Unique Rectangle Type 4, BUG (Bivalve Universal Grave)

#16 (ID: #526306)

SCORE: 281

STEPS: 72

Level 8

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

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

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#17 (ID: #368298)

SCORE: 352

STEPS: 80

Level 8

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

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

#18 (ID: #28619)

SCORE: 253

STEPS: 70

Level 8

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

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

#19 (ID: #482686)

SCORE: 93

STEPS: 60

Level 8

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

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

#20 (ID: #515799)

SCORE: 204

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, BUG (Bivalve Universal Grave)

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#21 (ID: #551090)

SCORE: 254

STEPS: 72

Level 8

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

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

#22 (ID: #300572)

SCORE: 307

STEPS: 71

Level 8

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

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

#23 (ID: #505599)

SCORE: 180

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, WXYZ-Wing, BUG (Bivalve Universal Grave)

#24 (ID: #423835)

SCORE: 241

STEPS: 67

Level 8

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

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

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#25 (ID: #551637)

SCORE: 179

STEPS: 65

Level 8

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

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

#26 (ID: #354649)

SCORE: 106

STEPS: 61

Level 8

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

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

#27 (ID: #363236)

SCORE: 97

STEPS: 59

Level 8

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

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

#28 (ID: #200331)

SCORE: 142

STEPS: 61

Level 8

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

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

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#29 (ID: #416218)

SCORE: 257

STEPS: 72

Level 8

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

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

#30 (ID: #153918)

SCORE: 291

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Naked Triples, Naked Quads, X-Wing, XYZ-Wing, VWXYZ-Wing, Chute Remote Pairs

#31 (ID: #380361)

SCORE: 177

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Chute Remote Pairs

#32 (ID: #123800)

SCORE: 165

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, WXYZ-Wing, VWXYZ-Wing, 4 Strong Links

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#33 (ID: #306128)

SCORE: 219

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Skyscraper, Turbot Fish, 3 Strong Links, Chute Remote Pairs

#34 (ID: #466812)

SCORE: 238

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, WXYZ-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 3

#35 (ID: #379647)

SCORE: 288

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, XYZ-Wing, WXYZ-Wing, Turbot Fish

#36 (ID: #76798)

SCORE: 215

STEPS: 68

Level 8

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

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

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#37 (ID: #249151)

SCORE: 226

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, X-Wing, XY-Wing, WXYZ-Wing, 2-String Kite, BUG (Bivalue Universal Grave)

#38 (ID: #362950)

SCORE: 142

STEPS: 64

Level 8

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

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

#39 (ID: #530888)

SCORE: 256

STEPS: 71

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XY-Wing, 2-String Kite, Skyscraper, Chute Remote Pairs, Unique Rectangle Type 4

#40 (ID: #518119)

SCORE: 172

STEPS: 62

Level 8

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

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

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#41 (ID: #155313)

SCORE: 167

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, 2-String Kite, 3 Strong Links

#42 (ID: #278397)

SCORE: 269

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, 3 Strong Links, Chute Remote Pairs, Unique Rectangle Type 1

#43 (ID: #482677)

SCORE: 137

STEPS: 64

Level 8

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

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

#44 (ID: #304126)

SCORE: 303

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, 2-String Kite, Skyscraper, 3 Strong Links, Unique Rectangle Type 4

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#45 (ID: #423687)

SCORE: 197

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XY-Wing, WXYZ-Wing, BUG (Bivalue Universal Grave)

#46 (ID: #306092)

SCORE: 288

STEPS: 69

Level 8

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

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

#47 (ID: #443718)

SCORE: 140

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Unique Rectangle Type 1, BUG (Bivalue Universal Grave)

#48 (ID: #410379)

SCORE: 203

STEPS: 68

Level 8

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

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

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#49 (ID: #217143)

SCORE: 175

STEPS: 63

Level 8

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

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

#50 (ID: #220436)

SCORE: 266

STEPS: 69

Level 8

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

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

#51 (ID: #250225)

SCORE: 228

STEPS: 66

Level 8

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

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

#52 (ID: #421862)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Chute Remote Pairs, Unique Rectangle Type 1

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#53 (ID: #44822)

SCORE: 243

STEPS: 67

Level 8

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

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

#54 (ID: #343108)

SCORE: 138

STEPS: 62

Level 8

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

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

#55 (ID: #18971)

SCORE: 158

STEPS: 63

Level 8

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

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

#56 (ID: #12672)

SCORE: 152

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, 3 Strong Links, Grouped 2-String Kite

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#57 (ID: #106234)

SCORE: 103

STEPS: 57

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, BUG (Bivalued Universal Grave)

#58 (ID: #447610)

SCORE: 203

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, XYZ-Wing, VWXYZ-Wing, 3 Strong Links

#59 (ID: #324759)

SCORE: 253

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Skyscraper, 3 Strong Links, Chute Remote Pairs

#60 (ID: #15673)

SCORE: 238

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, WXYZ-Wing, VWXYZ-Wing, Turbot Fish

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#61 (ID: #132985)

SCORE: 163

STEPS: 66

Level 8

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

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

#62 (ID: #101847)

SCORE: 188

STEPS: 64

Level 8

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

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

#63 (ID: #398162)

SCORE: 212

STEPS: 68

Level 8

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

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

#64 (ID: #548287)

SCORE: 145

STEPS: 65

Level 8

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

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

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#65 (ID: #299681)

SCORE: 144

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, BUG (Bivalued Universal Grave)

#66 (ID: #508495)

SCORE: 227

STEPS: 68

Level 8

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

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

#67 (ID: #77847)

SCORE: 181

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, Chute Remote Pairs

#68 (ID: #405405)

SCORE: 161

STEPS: 64

Level 8

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

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

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#69 (ID: #352633)

SCORE: 164

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, BUG (Bivalve Universal Grave)

#70 (ID: #416568)

SCORE: 195

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Triples, X-Wing, 2-String Kite, Chute Remote Pairs

#71 (ID: #88704)

SCORE: 98

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, WXYZ-Wing, Unique Rectangle Type 4

#72 (ID: #486248)

SCORE: 199

STEPS: 66

Level 8

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

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

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#1 (ID: #119844)

SCORE: 202

STEPS: 64

Level 8

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

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

#2 (ID: #447975)

SCORE: 214

STEPS: 67

Level 8

1 3	1 2 3	1 3	2	2	2		6	4	1
5	5	5	7 8 9	8 9	7 9				5 8
7	7 8 9	7 9	7 8 9	7 8 9	7 8 9				
3	2 3	3	2	5	1				
4 6	6	4	4	5	1				
7	7 8 9	7 9	7 8 9	7 8 9	7 8 9				
1	1	1	3	4 6	6	1	1	5	2
4 5 6	5 6	4 5	3	8 9	7 9	7 8 9	7 8		
7	7 8 9	7 9	7 9	7 9	7 9	7 8 9	7 8		
8	4	2	1	5	3	3	1	1	7
7	7	7	5	9	9	5	5	5 6	
1 3	1 3	1 3	6	2 3	2 3	1 2	1 2	1	
5	5	5	6	8 9	7 9	5	5	5	4 5
7	7 9	7 9	7 9	7 9	7 9	8	8	8	8
1	1	1	6	1 2	2	1 2	1 2	1	
5	5	5	6	5	8	4	3	5	9
7	7	7	6	7 8	8	7 8	8	8	
2	1 3	8	4 5	4 3	5 6	1	5	9	1
7	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	1 3	1 3	2	5	7	8	4	1 2	1
5 6	5 6	5	5	9	7	8	4	5 6	5 6
9	5 6	4 5	2	4 5	1	2	2	2	3
7	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, XY-Wing, WXYZ-Wing, Unique Rectangle Type 3, Unique Rectangle Type 4

#3 (ID: #475271)

SCORE: 308

STEPS: 70

Level 8

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

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

#4 (ID: #455529)

SCORE: 289

STEPS: 70

Level 8

1 2 3	8	1 3	2 3	2	2 3	1 2 3	2	4
6		9	5	5 6	5 6	5	5	
7 9		7 9	7 9	7 9	7 9	7 9	7 9	
7	2	1 3	9	2	2 3	6	2	1 2 3
4	4	4	4	5	5	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
2 3	2	6	5	4	1	2 3	2 3	2 3
6	6	6	6	6	6	6	6	6
9	9	9	9	9	9	9	9	9
2	1	6	2	2	2	2	3	7
5	8	8	5	4 5	5	4	8 9	
8	8	8	8	8	8	8	8	
4	9		1 2	3	7	1 2	2	1 2
7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8
2 3	2	3	1 2	9	1 2	1 2	2	6
8	8	8	8	8	8	8	8	8
5 6	3	4	2	2	2	2	4 5	1
8 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	5	5	1	6	2	4	2 3	2
5	5	7 8	7 8	7 8	7 8	7 8	5	5
8	8	8	8	8	8	8	8	8
1	5 6	4 5 6	2	1 3	5	1 3	4 5	3
8 9	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, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, XY-Wing, WXYZ-Wing, VWXYZ-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 1

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#5 (ID: #47691)

SCORE: 127

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, BUG (Bivalued Universal Grave)

#6 (ID: #361932)

SCORE: 248

STEPS: 70

Level 8

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

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

#7 (ID: #78995)

SCORE: 206

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, 3 Strong Links

#8 (ID: #548970)

SCORE: 313

STEPS: 73

Level 8

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

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

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#9 (ID: #186773)

SCORE: 182

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, Skyscraper, BUG (Bivalued Universal Grave)

#10 (ID: #229616)

SCORE: 125

STEPS: 61

Level 8

	3	3						3	
5	4 6	4 6	4 6	5	2	5	4	7 8 9	1
7 8 9	7 9	7 8 9	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	1	1		4		5	3	6
7 8 9	7 9	7 8 9	7 9	7 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9
1	1	1			3	1	6		2
5	4	4			5	7 8	4		
7 8 9	7 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	1 2	5	1 2	1	2	3	1		
	4	7 9	4	4	7	4	7 8 9	7 9	
7	7 9		7 9	7 9	7 9	7 9	7 9	7 9	
1 2 3	1 2 3	1	1 2	1	2	2	1	5 6	5
7 8	4	4	4 5 6	9	4 5	7 8	7 8	7 8	7
1 2 3	1 2 3	1			1 3	2	2	6	4
7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9
4	8		6	5 6	5 6	5	1	2	5 3
		6	7 9	7 9	7 9	7 9	7 9	7 9	7 9
7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9
1		6	3	2	5 6	1	4 6	5 6	4 5
7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9	7 9
1		5 2			4 6	3	4 6	6	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, Claiming, Hidden Pairs, WXYZ-Wing, Unique Rectangle Type 3

#11 (ID: #507463)

SCORE: 197

STEPS: 67

Level 8

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

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

#12 (ID: #333113)

SCORE: 223

STEPS: 71

Level 8

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

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

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#13 (ID: #547579)

SCORE: 210

STEPS: 68

Level 8

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

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

#14 (ID: #344084)

SCORE: 255

STEPS: 70

Level 8

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

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

#15 (ID: #430325)

SCORE: 158

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, WXYZ-Wing, Unique Rectangle Type 4, BUG (Bivalve Universal Grave)

#16 (ID: #526306)

SCORE: 281

STEPS: 72

Level 8

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

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

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#17 (ID: #368298)

SCORE: 352

STEPS: 80

Level 8

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

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

#18 (ID: #28619)

SCORE: 253

STEPS: 70

Level 8

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

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

#19 (ID: #482686)

SCORE: 93

STEPS: 60

Level 8

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

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

#20 (ID: #515799)

SCORE: 204

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, BUG (Bivalve Universal Grave)

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#21 (ID: #551090)

SCORE: 254

STEPS: 72

Level 8

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

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

#22 (ID: #300572)

SCORE: 307

STEPS: 71

Level 8

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

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

#23 (ID: #505599)

SCORE: 180

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, WXYZ-Wing, BUG (Bivalue Universal Grave)

#24 (ID: #423835)

SCORE: 241

STEPS: 67

Level 8

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

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

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#25 (ID: #551637)

SCORE: 179

STEPS: 65

Level 8

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

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

#26 (ID: #354649)

SCORE: 106

STEPS: 61

Level 8

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

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

#27 (ID: #363236)

SCORE: 97

STEPS: 59

Level 8

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

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

#28 (ID: #200331)

SCORE: 142

STEPS: 61

Level 8

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

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

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#29 (ID: #416218)

SCORE: 257

STEPS: 72

Level 8

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

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

#30 (ID: #153918)

SCORE: 291

STEPS: 70

Level 8

1 2	2 3	2	8	2 3	2 3	1 2 3	1 2 3	2 3
5	4 5	4 5	9	4 5	7	4 6	4 6	4 5 6
7 9	7 9	9	9	9	9	7 9	7 9	9
2	2 3	8	1	2 3	2 3	2 3	2 3	2 3
5	4 5	9	4	4	4	4 6	4 6	4 5 6
9	9	9	9	9	9	9	9	9
1 2	6	4	2	4	2	2 3	1 2 3	1 2 3
7 9	7 9	9	9	9	9	7 9	7 9	7 9
3	2	2	2	1 2	1 2	2	2	9
5	5 6	5 6	4 5 6	4 6	4 6	4 5 6	4 5 6	5 8
7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8
4	8	2	7	2 3	2 3	2 3	2 3	1
5 6	7 1	5 6	9	6	5 6	5 6	5 6	5
7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8
2	2	2	2	2 3	2 3	2 3	2 3	2 3
5 6	7 1	5 6	9	4 6	4 5 6	4 5 6	4 5 6	4 5 6
7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8
2	2	1 2	1 2	1 2	1 2	1 2	1 2	2
5 6	4 5	7 3	4 6	4 6	4 5 6	9	1 2	5
7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8	7 8
2	2	2	2	2	2	2	2	2
5 6	5	5 6	5 6	5 6	5 6	5 6	5 6	5 6
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, Naked Triples, Naked Quads, X-Wing, XY-Wing, VWXYZ-Wing, Chute Remote Pairs

#31 (ID: #380361)

SCORE: 177

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Chute Remote Pairs

#32 (ID: #123800)

SCORE: 165

STEPS: 63

Level 8

1 2 3	1 2 3	2 3	1 2 3	1 3	2 3	1 3	1 2 3	1 2 3
4	4	8	4	5 6	4 6	4	4	4
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	6	9	1 2 3	1 3	2 3	1 3	5	1 2 3
4	4	4	4	4	4	4	4	4
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	1 2 3	5	1 2 3	1 3	2 3	7	1 2 3	1 2 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
1 2 3	1 2 3	2 3	3	3	3	4	1 2 3	1 2 3
5 6	5	9	6	6	6	6	8 9	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 2 3	8	4	5	3	4	3	6	7
9	9	9	9	9	9	9	9	9
3	4 5	3	4	3	4	3	3	3
5 6	4 5	4	4 6	4	4	2	1	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	5	3	3	1 3	4	3	2	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
2 3	7	1	6	3	5	8	4	3
9	9	9	9	9	9	9	9	9
2 3	2 3	2 3	1 2 3	1 3	2 3	1 3	1 3	1 3
5 6	4 5	4 6	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, WXYZ-Wing, VWXYZ-Wing, 4 Strong Links

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#33 (ID: #306128)

SCORE: 219

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Skyscraper, Turbot Fish, 3 Strong Links, Chute Remote Pairs

#34 (ID: #466812)

SCORE: 238

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, WXYZ-Wing, 2-String Kite, Skyscraper, Unique Rectangle Type 3

#35 (ID: #379647)

SCORE: 288

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, X-Wing, XYZ-Wing, WXYZ-Wing, Turbot Fish

#36 (ID: #76798)

SCORE: 215

STEPS: 68

Level 8

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

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

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#37 (ID: #249151)

SCORE: 226

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Hidden Pairs, X-Wing, XY-Wing, WXYZ-Wing, 2-String Kite, BUG (Bivalue Universal Grave)

#38 (ID: #362950)

SCORE: 142

STEPS: 64

Level 8

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

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

#39 (ID: #530888)

SCORE: 256

STEPS: 71

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, X-Wing, XY-Wing, 2-String Kite, Skyscraper, Chute Remote Pairs, Unique Rectangle Type 4

#40 (ID: #518119)

SCORE: 172

STEPS: 62

Level 8

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

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

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#41 (ID: #155313)

SCORE: 167

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, 2-String Kite, 3 Strong Links

#42 (ID: #278397)

SCORE: 269

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, WXYZ-Wing, VWXYZ-Wing, 3 Strong Links, Chute Remote Pairs, Unique Rectangle Type 1

#43 (ID: #482677)

SCORE: 137

STEPS: 64

Level 8

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

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

#44 (ID: #304126)

SCORE: 303

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, 2-String Kite, Skyscraper, 3 Strong Links, Unique Rectangle Type 4

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#45 (ID: #423687)

SCORE: 197

STEPS: 63

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XY-Wing, WXYZ-Wing, BUG (Bivalue Universal Grave)

#46 (ID: #306092)

SCORE: 288

STEPS: 69

Level 8

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

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

#47 (ID: #443718)

SCORE: 140

STEPS: 61

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Unique Rectangle Type 1, BUG (Bivalue Universal Grave)

#48 (ID: #410379)

SCORE: 203

STEPS: 68

Level 8

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

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

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#49 (ID: #217143)

SCORE: 175

STEPS: 63

Level 8

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

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

#50 (ID: #220436)

SCORE: 266

STEPS: 69

Level 8

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

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

#51 (ID: #250225)

SCORE: 228

STEPS: 66

Level 8

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

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

#52 (ID: #421862)

SCORE: 121

STEPS: 62

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Chute Remote Pairs, Unique Rectangle Type 1

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#53 (ID: #44822)

SCORE: 243

STEPS: 67

Level 8

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

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

#54 (ID: #343108)

SCORE: 138

STEPS: 62

Level 8

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

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

#55 (ID: #18971)

SCORE: 158

STEPS: 63

Level 8

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

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

#56 (ID: #12672)

SCORE: 152

STEPS: 72

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, 3 Strong Links, Grouped 2-String Kite

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#57 (ID: #106234)

SCORE: 103

STEPS: 57

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, BUG (Bivalued Universal Grave)

#58 (ID: #447610)

SCORE: 203

STEPS: 68

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, XYZ-Wing, VWXYZ-Wing, 3 Strong Links

#59 (ID: #324759)

SCORE: 253

STEPS: 70

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, 2-String Kite, Skyscraper, 3 Strong Links, Chute Remote Pairs

#60 (ID: #15673)

SCORE: 238

STEPS: 66

Level 8

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

Techs: Naked Single, Hidden Single, Naked Pairs, WXYZ-Wing, VWXYZ-Wing, Turbot Fish

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#61 (ID: #132985)

SCORE: 163

STEPS: 66

Level 8

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

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

#62 (ID: #101847)

SCORE: 188

STEPS: 64

Level 8

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

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

#63 (ID: #398162)

SCORE: 212

STEPS: 68

Level 8

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

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

#64 (ID: #548287)

SCORE: 145

STEPS: 65

Level 8

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

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

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#65 (ID: #299681)

SCORE: 144

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, BUG (Bivalve Universal Grave)

#66 (ID: #508495)

SCORE: 227

STEPS: 68

Level 8

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

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

#67 (ID: #77847)

SCORE: 181

STEPS: 65

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, Naked Triples, Chute Remote Pairs

#68 (ID: #405405)

SCORE: 161

STEPS: 64

Level 8

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

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

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#69 (ID: #352633)

SCORE: 164

STEPS: 64

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, BUG (Bivalued Universal Grave)

#70 (ID: #416568)

SCORE: 195

STEPS: 67

Level 8

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Triples, X-Wing, 2-String Kite, Chute Remote Pairs

#71 (ID: #88704)

SCORE: 98

STEPS: 60

Level 8

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

Techs: Naked Single, Hidden Single, WXYZ-Wing, Unique Rectangle Type 4

#72 (ID: #486248)

SCORE: 199

STEPS: 66

Level 8

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

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

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#1 (ID: #119844)

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

#2 (ID: #447975)

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

#3 (ID: #475271)

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

#4 (ID: #455529)

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

#5 (ID: #47691)

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

#6 (ID: #361932)

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

#7 (ID: #78995)

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

#8 (ID: #548970)

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

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#9 (ID: #186773)

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

#10 (ID: #229616)

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

#11 (ID: #507463)

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

#12 (ID: #333113)

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

#13 (ID: #547579)

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

#14 (ID: #344084)

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

#15 (ID: #430325)

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

#16 (ID: #526306)

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

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#17 (ID: #368298)

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

#18 (ID: #28619)

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

#19 (ID: #482686)

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

#20 (ID: #515799)

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

#21 (ID: #551090)

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

#22 (ID: #300572)

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

#23 (ID: #505599)

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

#24 (ID: #423835)

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

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#25 (ID: #551637)

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

#26 (ID: #354649)

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

#27 (ID: #363236)

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

#28 (ID: #200331)

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

#29 (ID: #416218)

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

#30 (ID: #153918)

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

#31 (ID: #380361)

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

#32 (ID: #123800)

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

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#33 (ID: #306128)

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

#34 (ID: #466812)

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

#35 (ID: #379647)

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

#36 (ID: #76798)

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

#37 (ID: #249151)

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

#38 (ID: #362950)

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

#39 (ID: #530888)

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

#40 (ID: #518119)

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

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#41 (ID: #155313)

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

#42 (ID: #278397)

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

#43 (ID: #482677)

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

#44 (ID: #304126)

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

#45 (ID: #423687)

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

#46 (ID: #306092)

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

#47 (ID: #443718)

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

#48 (ID: #410379)

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

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#49 (ID: #217143)

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

#50 (ID: #220436)

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

#51 (ID: #250225)

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

#52 (ID: #421862)

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

#53 (ID: #44822)

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

#54 (ID: #343108)

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

#55 (ID: #18971)

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

#56 (ID: #12672)

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

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#57 (ID: #106234)

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

#58 (ID: #447610)

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

#59 (ID: #324759)

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

#60 (ID: #15673)

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

#61 (ID: #132985)

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

#62 (ID: #101847)

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

#63 (ID: #398162)

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

#64 (ID: #548287)

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

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#65 (ID: #299681)

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

#66 (ID: #508495)

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

#67 (ID: #77847)

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

#68 (ID: #405405)

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

#69 (ID: #352633)

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

#70 (ID: #416568)

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

#71 (ID: #88704)

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

#72 (ID: #486248)

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