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Printable PDF Booklet

Bivalue Universal Grave Practice Sudoku

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

Every puzzle in this booklet is filtered to require BUG (Bivalue Universal Grave). It is designed for solvers who want deliberate, targeted practice on paper.

DIFFICULTY

Custom / Custom

LAYOUT

4 Puzzles Per Page

TECHNIQUE

BUG (Bivalue Universal Grave)

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 [sudokuprintout.com](https://www.sudokuprintout.com).

BIVALUE UNIVERSAL GRAVE PRACTICE SUDOKU [VOL.7]

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#1 (ID: #45437)

SCORE: 147

STEPS: 60

Level 6

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

Techs: Naked Single, Hidden Single, Skyscraper, BUG (Bivalue Universal Grave)

#2 (ID: #44555)

SCORE: 233

STEPS: 69

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Unique Rectangle Type 2, BUG (Bivalue Universal Grave)

#3 (ID: #46860)

SCORE: 121

STEPS: 61

Level 6

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

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

#4 (ID: #6831)

SCORE: 146

STEPS: 67

Level 6

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

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

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#5 (ID: #14438)

SCORE: 111

STEPS: 65

Level 6

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

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

#6 (ID: #6900)

SCORE: 103

STEPS: 64

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

#7 (ID: #47981)

SCORE: 125

STEPS: 60

Level 6

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

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

#8 (ID: #47405)

SCORE: 97

STEPS: 58

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

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#9 (ID: #14474)

SCORE: 103

STEPS: 64

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

#10 (ID: #6946)

SCORE: 152

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Skyscraper, BUG (Bivalue Universal Grave)

#11 (ID: #6972)

SCORE: 119

STEPS: 66

Level 6

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

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

#12 (ID: #74148)

SCORE: 125

STEPS: 60

Level 6

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

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

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#13 (ID: #49730)

SCORE: 166

STEPS: 66

Level 6

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

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

#14 (ID: #14458)

SCORE: 171

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

#15 (ID: #14583)

SCORE: 111

STEPS: 65

Level 6

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

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

#16 (ID: #14497)

SCORE: 171

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

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#17 (ID: #53645)

SCORE: 134

STEPS: 62

Level 6

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

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

#18 (ID: #58436)

SCORE: 125

STEPS: 60

Level 6

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

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

#19 (ID: #54378)

SCORE: 185

STEPS: 66

Level 6

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

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

#20 (ID: #12181)

SCORE: 146

STEPS: 67

Level 6

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

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

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#21 (ID: #19905)

SCORE: 194

STEPS: 65

Level 6

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

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

#22 (ID: #7042)

SCORE: 155

STEPS: 69

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Unique Rectangle Type 3, BUG (Bivalue Universal Grave)

#23 (ID: #7068)

SCORE: 202

STEPS: 71

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

#24 (ID: #58129)

SCORE: 174

STEPS: 64

Level 6

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

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

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#1 (ID: #45437)

SCORE: 147

STEPS: 60

Level 6

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

Techs: Naked Single, Hidden Single, Skyscraper, BUG (Bivalue Universal Grave)

#2 (ID: #44555)

SCORE: 233

STEPS: 69

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Unique Rectangle Type 2, BUG (Bivalue Universal Grave)

#3 (ID: #46860)

SCORE: 121

STEPS: 61

Level 6

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

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

#4 (ID: #6831)

SCORE: 146

STEPS: 67

Level 6

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

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

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#5 (ID: #14438)

SCORE: 111

STEPS: 65

Level 6

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

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

#6 (ID: #6900)

SCORE: 103

STEPS: 64

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

#7 (ID: #47981)

SCORE: 125

STEPS: 60

Level 6

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

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

#8 (ID: #47405)

SCORE: 97

STEPS: 58

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

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#9 (ID: #14474)

SCORE: 103

STEPS: 64

Level 6

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

Techs: Naked Single, Hidden Single, BUG (Bivalue Universal Grave)

#10 (ID: #6946)

SCORE: 152

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Claiming, Skyscraper, BUG (Bivalue Universal Grave)

#11 (ID: #6972)

SCORE: 119

STEPS: 66

Level 6

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

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

#12 (ID: #74148)

SCORE: 125

STEPS: 60

Level 6

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

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

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#13 (ID: #49730)

SCORE: 166

STEPS: 66

Level 6

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

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

#14 (ID: #14458)

SCORE: 171

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

#15 (ID: #14583)

SCORE: 111

STEPS: 65

Level 6

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

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

#16 (ID: #14497)

SCORE: 171

STEPS: 68

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

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#17 (ID: #53645)

SCORE: 134

STEPS: 62

Level 6

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

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

#18 (ID: #58436)

SCORE: 125

STEPS: 60

Level 6

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

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

#19 (ID: #54378)

SCORE: 185

STEPS: 66

Level 6

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

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

#20 (ID: #12181)

SCORE: 146

STEPS: 67

Level 6

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

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

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#21 (ID: #19905)

SCORE: 194

STEPS: 65

Level 6

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

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

#22 (ID: #7042)

SCORE: 155

STEPS: 69

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Unique Rectangle Type 3, BUG (Bivalue Universal Grave)

#23 (ID: #7068)

SCORE: 202

STEPS: 71

Level 6

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

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Skyscraper, BUG (Bivalue Universal Grave)

#24 (ID: #58129)

SCORE: 174

STEPS: 64

Level 6

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

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

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#1 (ID: #45437)

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

#2 (ID: #44555)

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

#3 (ID: #46860)

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

#4 (ID: #6831)

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

#5 (ID: #14438)

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

#6 (ID: #6900)

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

#7 (ID: #47981)

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

#8 (ID: #47405)

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

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#9 (ID: #14474)

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

#10 (ID: #6946)

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

#11 (ID: #6972)

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

#12 (ID: #74148)

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

#13 (ID: #49730)

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

#14 (ID: #14458)

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

#15 (ID: #14583)

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

#16 (ID: #14497)

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

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#17 (ID: #53645)

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

#18 (ID: #58436)

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

#19 (ID: #54378)

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

#20 (ID: #12181)

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

#21 (ID: #19905)

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

#22 (ID: #7042)

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

#23 (ID: #7068)

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

#24 (ID: #58129)

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