

1

		6	5	4	3	2	78	
	7						1	
	8							
		9						
			2	3	4		78	
						5		
							6	
	3						9	
		7	3	9	2	4	5	

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2

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

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3

			8					
			7					
			6		35			
	6	5	4		1	2	3	
	7		9		2		4	
	8		1		9		5	
	1	4	2	35	8	7	6	
			35		7			

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4

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

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5

		23						
		7	3	4	5	6		
	5	6				7	8	
	4						9	
	3							
	2						6	
	7	1				4	5	
		4	5	9	1	2		
5		23						

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6

	1	2	3		5	4	8	
	9		4		6		7	
	8		5		7		6	
	7	5	6		8		4	
							78	5

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7

1	2							
			3	4				
34	34		12	12		5	6	9
		3			1			7
		4			2			8

Clover

8

			3	45	1			
		4	67	8	67	1	5	
			9	45	2			
	6							
	5						3	
							5	
			8	167	9			
	7	9	45	16	45		3	
			2	167	3			

(Pi again) - Philip Newman

9

1		9				8		
		8				9		
6	7	23				13	5	4
						2		
7	6	12			3	5		
		5						4
		4						

Clover

10

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

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11

	3		3				4	
5		8	6	34	1		2	
7		1	2	34	5			
							9	
	5			6			3	
	7							
			5	12	6	3		9
	3		7	12	8	4		6
1			34	9	34	2		2

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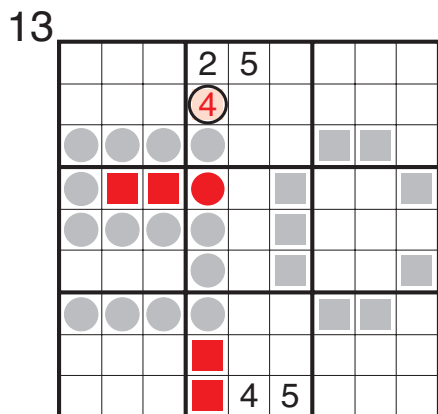
12

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

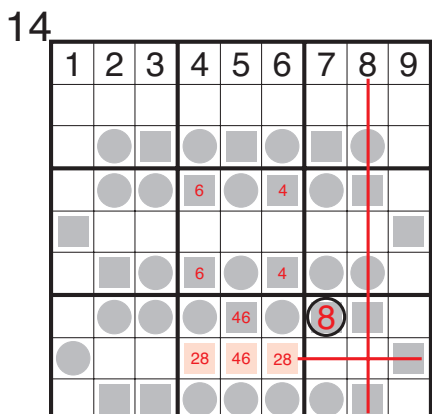
No given 1s; from geometry, the five cells in upper-left marked with lines cannot contain a 1 or grid cannot be filled with 1s.

Gliperal

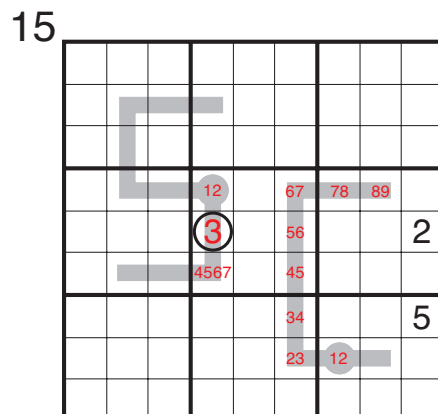




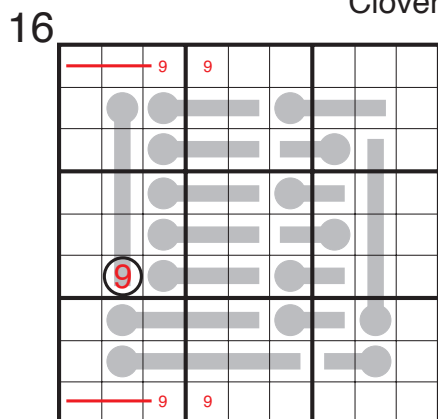
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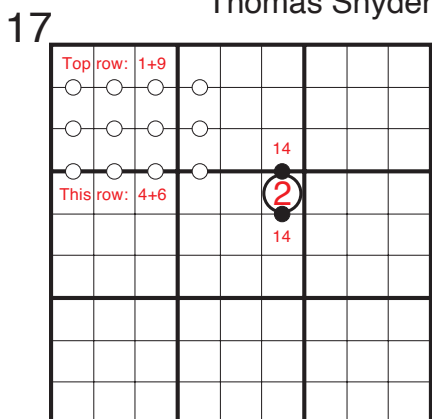
Thomas Snyder



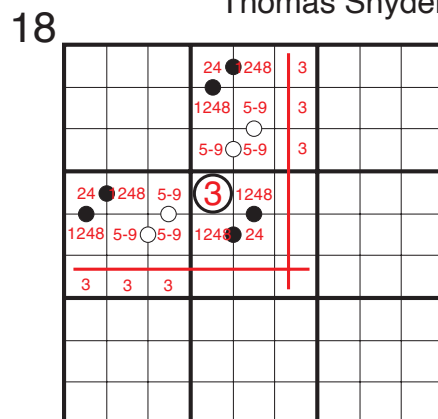
Thomas Snyder



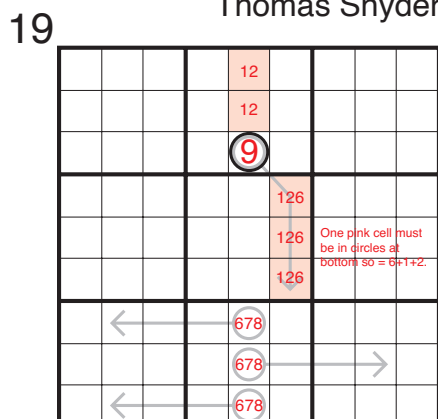
Thomas Snyder



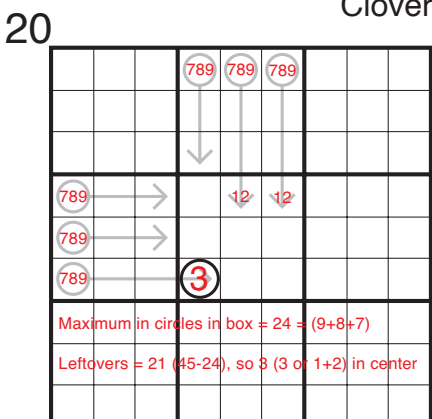
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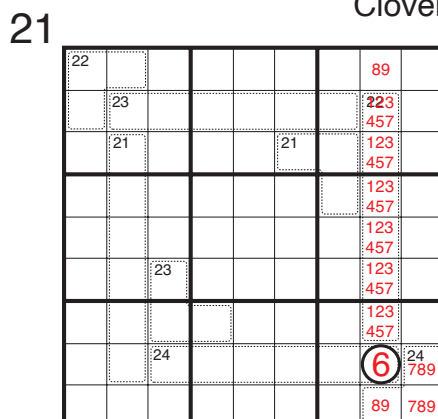
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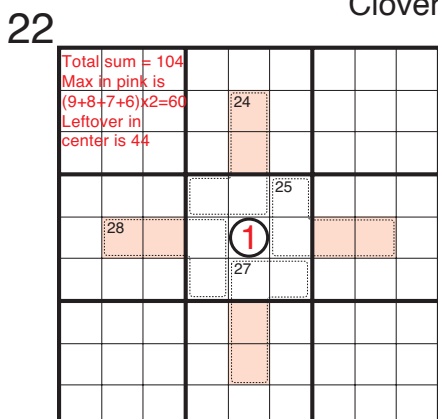
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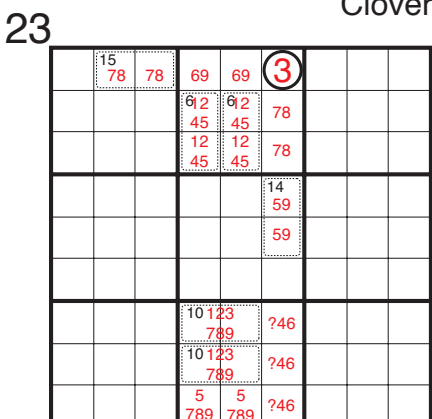
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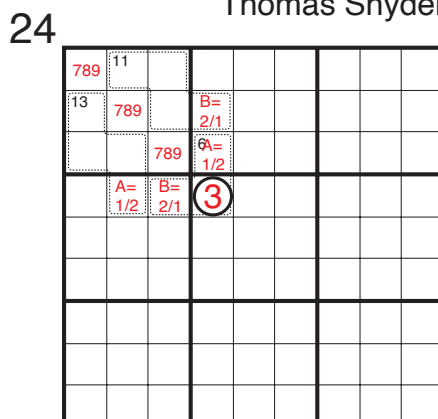
Thomas Snyder



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