NEW YORK TIMES: ONE UP

SUNDAY GAMES in the MAGAZINE

14/4

ONE UP

By Rodolfo Kurchan

Between each pair of walls, including the borders, place the numbers 1 through n, where n is the length of the space. For example, a single square – one with walls immediately on either side of it – will be filled with a 1. Two-square spaces will be filled with a 1 and 2, and so on. The order of the numbers in the squares is for you to determine.

Ex.

2
2
4 1 3 5
4 1 3 2 1
5 3 1 2 4
1 2 2 1 3

	5	
	3	

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x.				3	1	2	1	2
	2			2	4	1	3	5
			」 →	4	1	3	2	1
	H	1	1	5	3	1	2	4
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		1						

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	1	2 2 1	3
	1		
		6	
	2		

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Ex. 2	1	_) 4	4 1 1 3 3 1	1 2 3 5 2 1 2 4 1 3	
	3					

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Ex.	2	1	→	3 2 4 5 1	1 4 1 3 2	2 1 3 1 2	1 3 2 2 1	2 5 1 4 3

4			
4			

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Ex.	1	-	>	4	2 1 3 1 2	1 3 2 2 1	2 5 1 4 3	
		2						
			4	•				
		5						
			1					

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5		1			

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2	-	
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	1	

3	1	2	1	2
2	4	1	3	5
4	1	3	2	1
5	3	1	2	4
1	2	2	1	3

1			
		4	
	3		

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3 1 2 1 2

2	1		\rightarrow	2 4 5 1	4 1 3	1 3 1 2	5 1 4 3
	5,						
	1-1	20		-			
			1				

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		1		5 1	3	1 2	2 1	4 3
			\rightarrow	4	1	3	2	1
	2			2	4	1	3	5
Ex.				3	1	2	1	2

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Ex.				3	3	1	2	1	2
	2			2	2	4	1	3	5
				\rightarrow 4	ŀ	1	3	2	1
		1		5	;	3	1	2	4
				1		2	2	1	3

				4	
	3		1		
5					
		2			

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Ex.				3	1	2	1	2
	2		brox	2	4	1	3	5
			\rightarrow	4	1	3	2	1
		1		5	3	1	2	4
				1	2	2	1	3

					8
4					(1)
	5				1
			3		
		3		4	

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		1		5 3 1	2 4	
	3					
	5					
		1				
			3	2		
			6			1
3						
		4				

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Ex.	2	1	-	→	3 2 4 5 1	1 4 1 3 2	2 1 3 1 2	1 3 2 2 1	2 5 1 4 3	
							L			
			4							

Next week: Introducing "Not Alone"