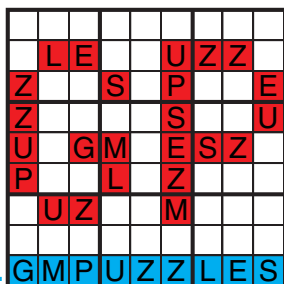# 2021/07/26-31

WEEK 29

MINESWEEPER

JinHoo Ahn	Minesweeper
Ashish Kumar	Minesweeper
Prasanna Seshadri	Minesweeper
Serkan Yürekli	Double Minesweeper
Thomas Snyder	Minesweeper (Pentomino)
Palmer Mebane	Minesweeper

Minesweeper by JinHoo Ahn

★☆☆☆☆

		1			3			2
	2		2			4		
3				3			3	
	4		4					4
	5					4		
2					3		3	
	1			2				2
	2				1		1	
1			1			0		

Ordered Diamonds

Minesweeper by Ashish Kumar

★★⯨☆☆

	1			1			1	
1			3					1
		1			2	1		
	3				1	1		
1								2
		2	2				1	
		3	1			3		
2					1			1
	1			1			1	

123

Minesweeper by Prasanna Seshadri

★★⯪☆☆

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

1 to 5

Double Minesweeper by Serkan Yürekli

Rules: Place either 0, 1, or 2 mines into each empty cell so that each number represents the total count of mines in neighboring cells, including diagonally adjacent cells.

★★⯪☆☆

|		3	4	3	5		
	5					5	
3			7	5			3
3		4			6		3
4		4			7		3
3			6	6			4
	6					5	
		6	5	4	3		

Wheel

Minesweeper (Pentomino) by Thomas Snyder

Rules: Place the twelve pentominoes into the grid, rotations and reflections allowed. Pentominoes cannot cover the numbered cells, and different pentomino shapes cannot be placed in adjacent cells that share an edge or corner. Numbered cells indicate how many of the surrounding cells (including diagonally adjacent cells) contain parts of the pentominoes.

★★★⯪☆

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

Tightly Packed
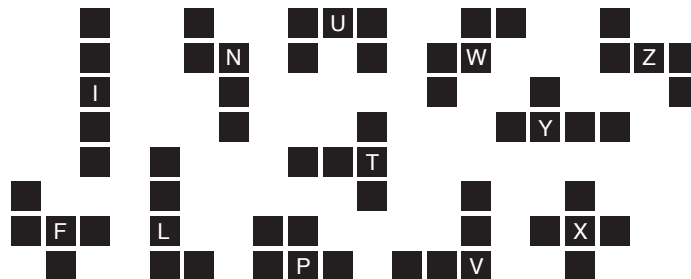
Minesweeper by Palmer Mebane

★★★★☆

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

Frames