## 2021/10/11-16

## WEEK 40

## VARIETY

Grant Fikes Araf
Takeya Saikachi Tapa (Islands)
Tom Collyer Masyu
Teddy Tan Thermo-Sudoku
Sam Cappleman-Lynes Skyscrapers Prasanna Seshadri Statue Park (Twilight)

GRANDMASTER PUZZLES


## Araf by Grant Fikes



## Tapa (Islands) by Takeya Saikachi

Rules: Standard Tapa Rules. Also, similar to Nurikabe, each Tapa clue cell is part of an island of horizontally and vertically connected white cells and the area of the island must be one of the numbers in the clue (as an example, if a clue is 15 , then the island containing that clue must be either 1 cell or 5 cells large). Islands are allowed to touch diagonally. No island can contain more than one number clue cell, but there may be islands without any number clues in the grid.


## Masyu by Tom Collyer



Thermo-Sudoku by Teddy Tan


## Skyscrapers by Sam Cappleman-Lynes



## Statue Park (Twilight) by Prasanna Seshadri

Rules: Standard Statue Park rules. Also, the numbers in the black circles show the number of spaces not occupied by pentominoes in orthogonally and diagonally adjacent cells. The numbers in the white circles show the number of spaces occupied by pentominoes in orthogonally and diagonally adjacent cells.

| (1) |  |  |  | (4) |  |  |  |  |  | (1) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (5) |  |  |  |  |  |  |  |  |  |
| (2) |  |  |  |  | $\bigcirc$ |  | $\bigcirc$ |  | $\bigcirc$ |  |
|  | $\bigcirc$ |  | 6 |  |  |  |  |  |  |  |
| (3) |  |  |  |  |  |  | $\bigcirc$ |  |  |  |
|  | (4) |  |  |  |  |  |  |  |  | 4 |
| (4) |  |  |  |  |  |  |  | 4 |  |  |
|  |  |  |  |  |  |  |  |  |  | (3) |
|  |  |  |  |  |  | (6) |  | $\bigcirc$ |  |  |
|  |  | $\bigcirc$ |  | $\bigcirc$ |  |  |  |  |  | (2) |
|  |  |  |  |  |  |  |  | (5) |  |  |
| (1) |  |  |  |  | (4) |  |  |  |  | (1) |

Antisymmetry


