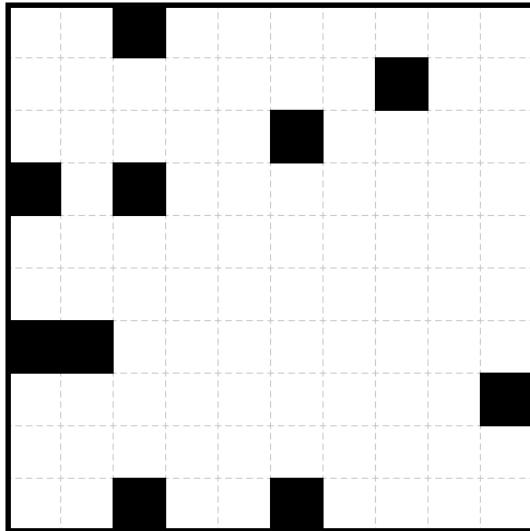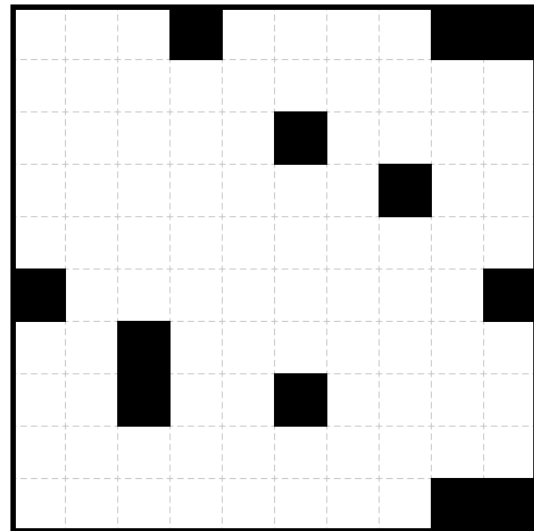# Simple Loop, Masyu

Simple Loop rules: Draw a non-intersecting loop through all empty cells. The loop travels horizontally or vertically through the centers of cells.
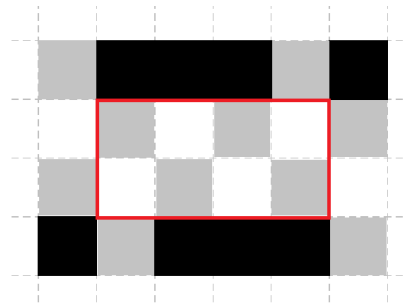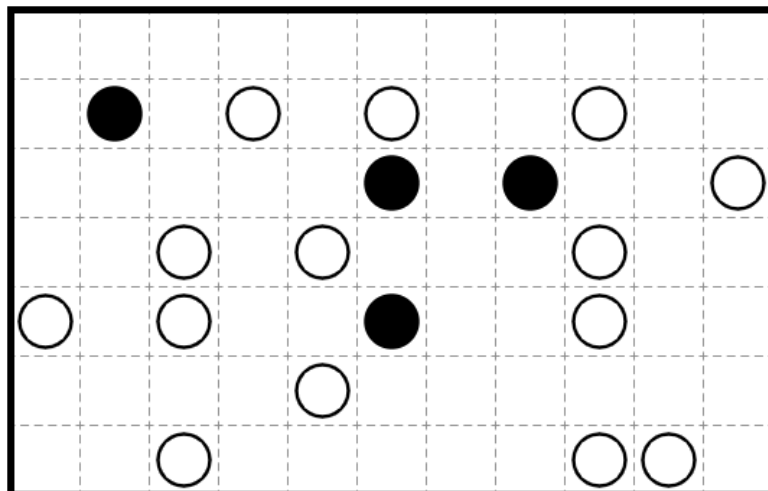
Puzzle 1 (by Scor)

Puzzle 2 (by Kaz)

Parity:

gray entrances - # white entrances
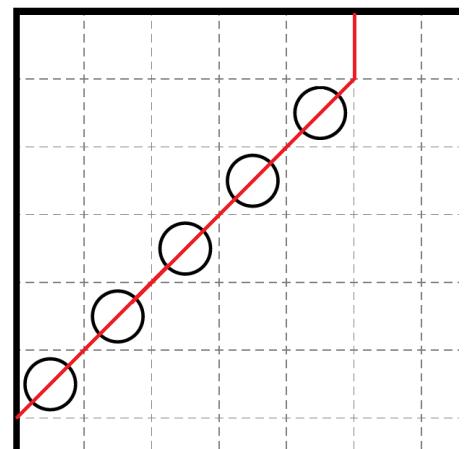= 2 * (# gray cells - # white cells)

Masyu rules: Draw a loop through some cells, which travels through each white and black circle.
- The loop turns on ⚫ and travels straight through the cells before and after the ⚫.
- The loop goes straight through ⚪, and turns in at least one of the cells on either side.
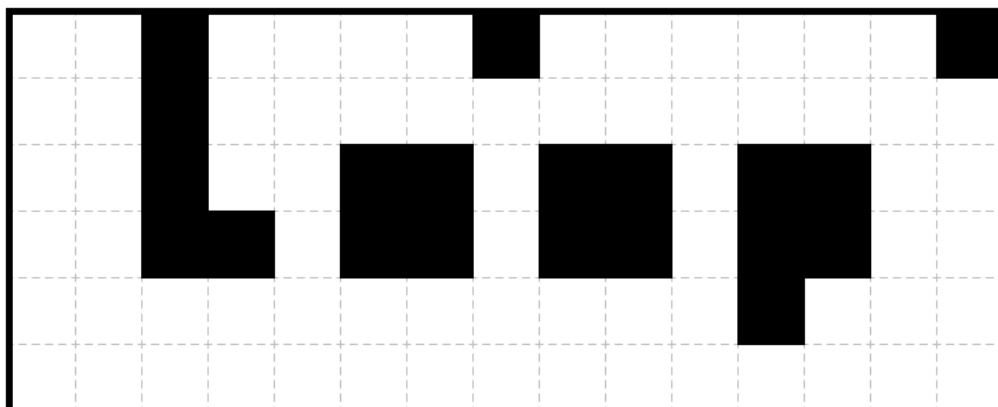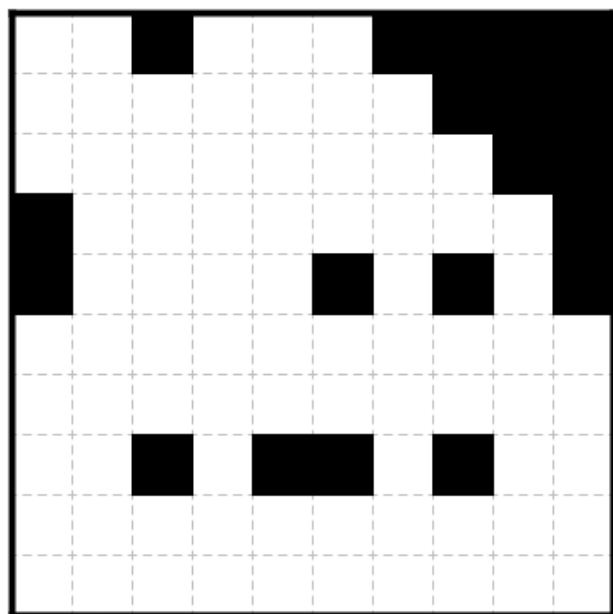
Puzzle 3 (by Kaz)

Advanced trick:

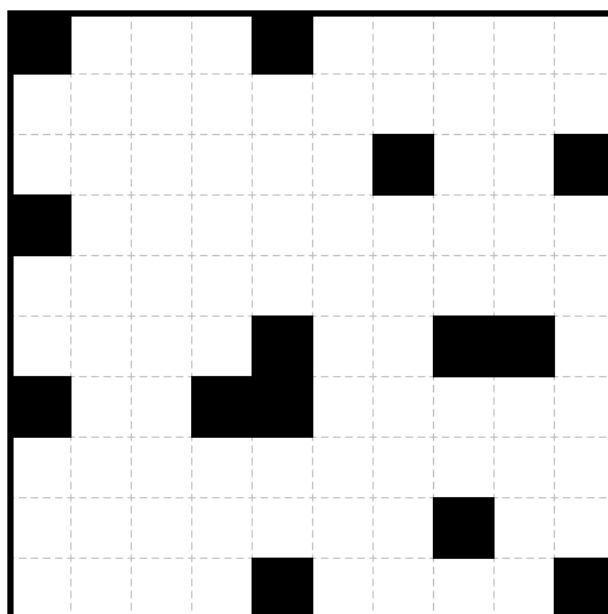**Now it's your turn!** Try to complete 3 puzzles.

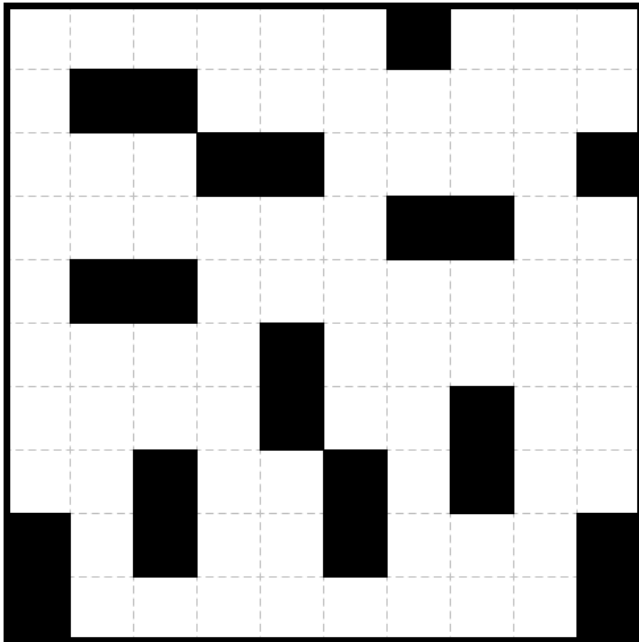[Puzzle 4](#)
(by 4G_bms) 🌶️

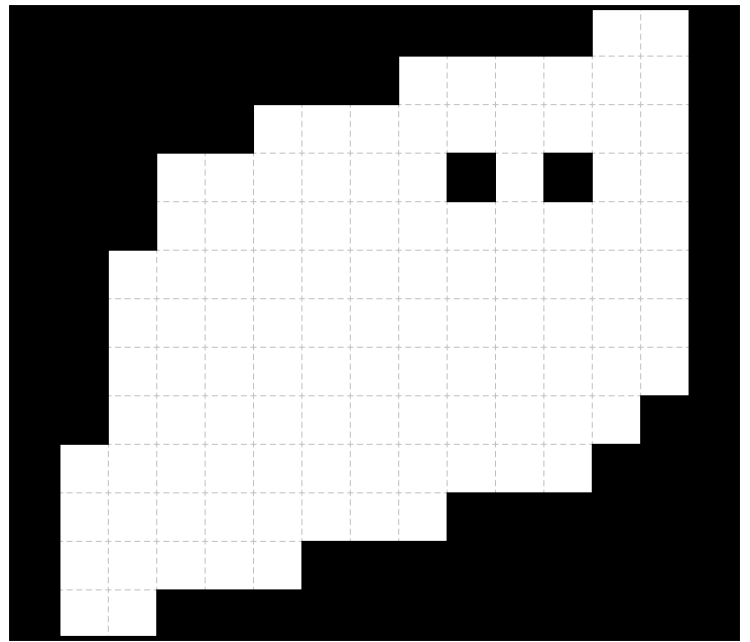[Puzzle 5](#) (by もや) 🌶️

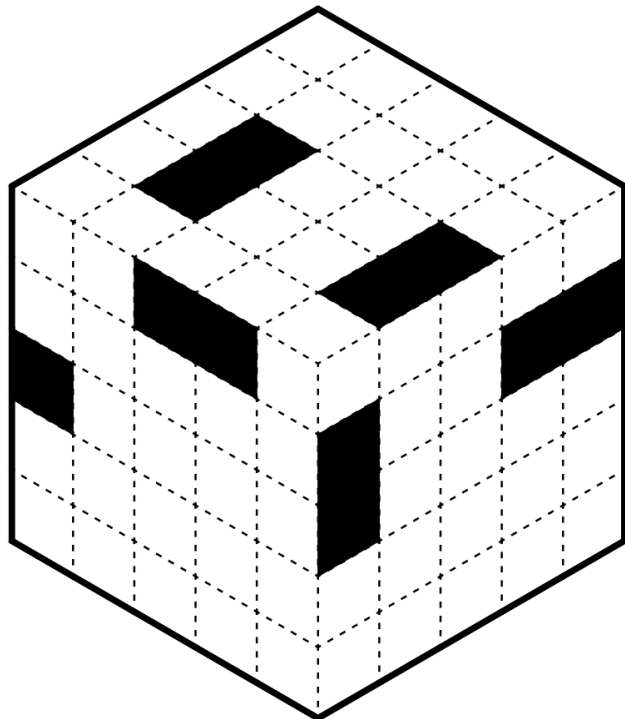[Puzzle 6](#) (by pleiades_puz) 🌶️🌶️

[Puzzle 7](#) (by Kaz) 🌶️🌶️
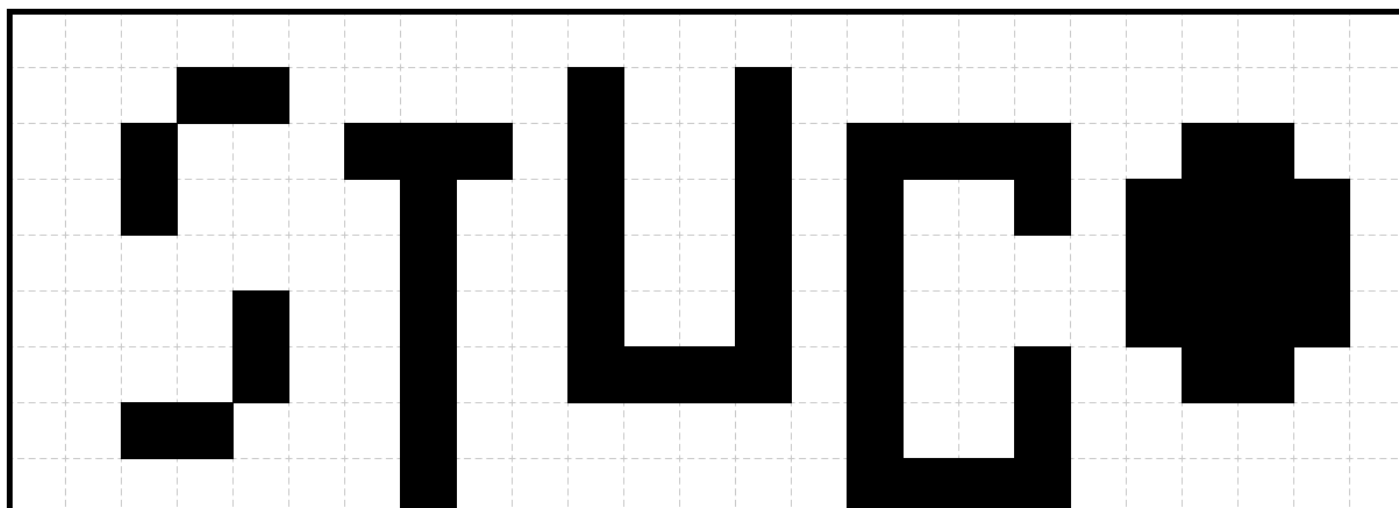
Puzzle 8 (by kyoya_puzzle) 🌶️🌶️🌶️

Puzzle 9 (by かんれいと) 🌶️🌶️🌶️

Puzzle 10 (by Kaz) 🌶️🌶️🌶️🌶️
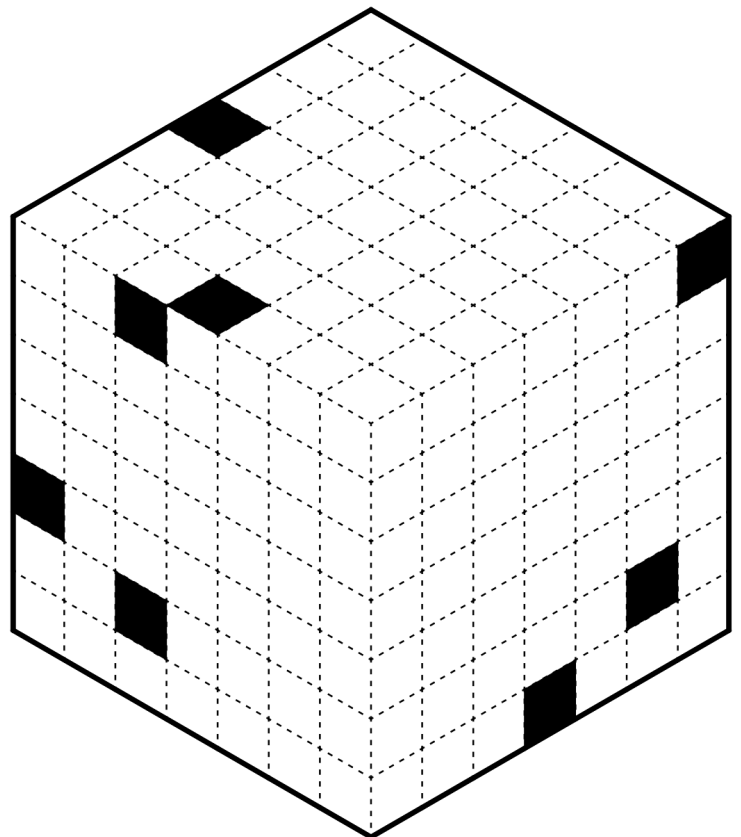
Who said the grid had to be square?

Puzzle 11 (by Jack Lance) 🌶️🌶️🌶️🌶️🌶️

(by simorin_puzzle) 🌶️
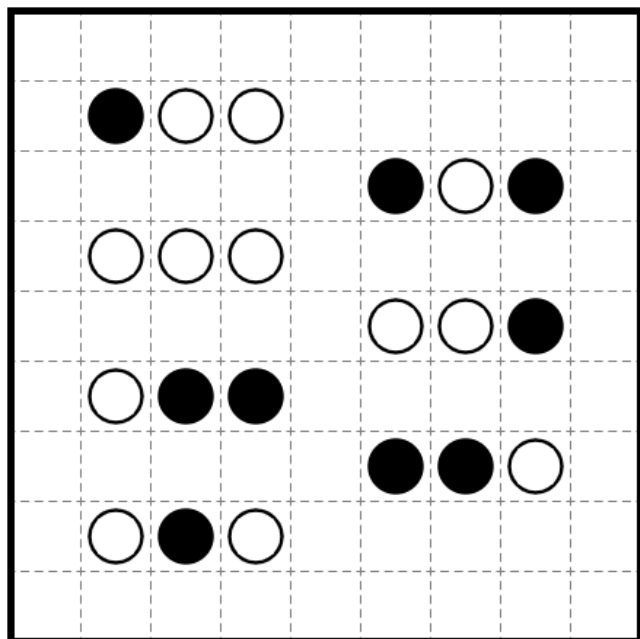
(by Kaz)🌶️🌶️
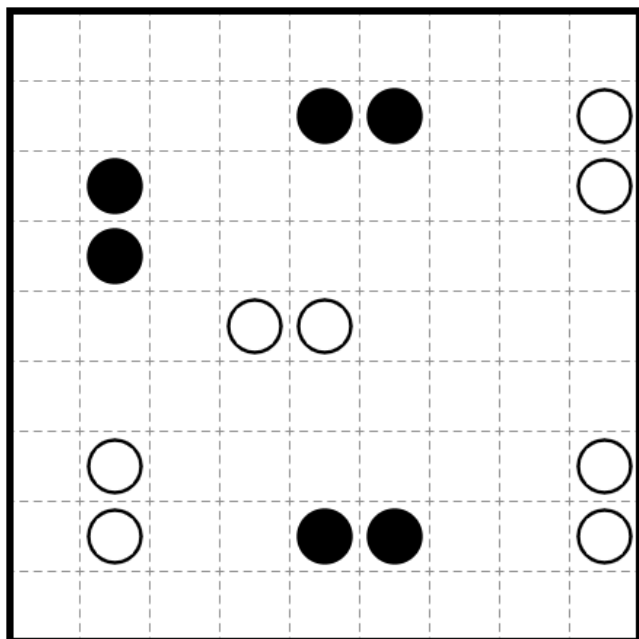
(by poison_islands) 🌶️
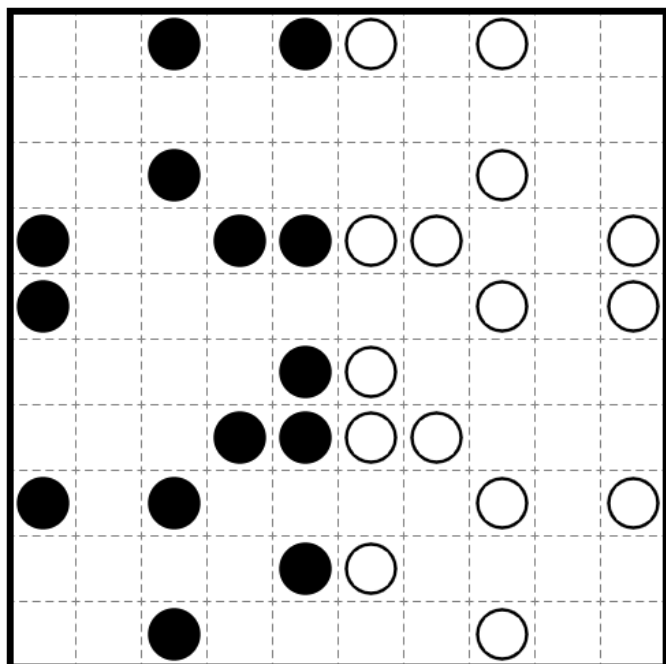
(by もや) 🌶️🌶️
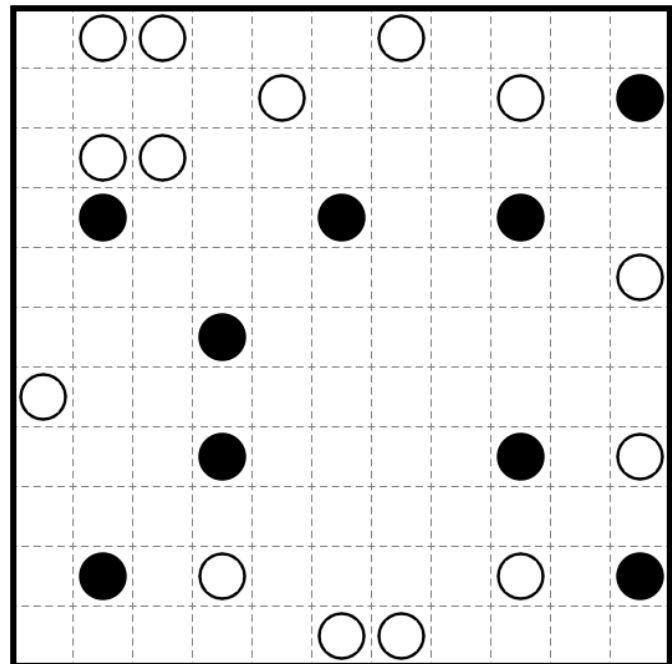
Puzzle 16 (by UNP) 🌶️🌶️🌶️
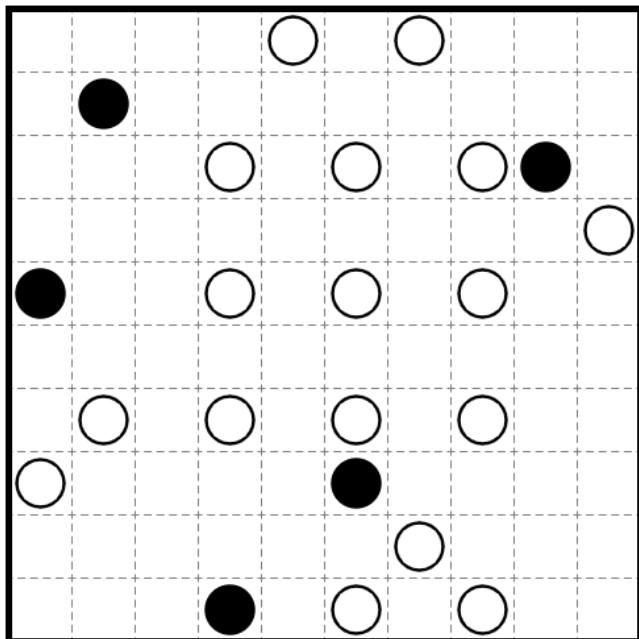
Puzzle 17 (by boboquack) 🌶️🌶️🌶️🌶️
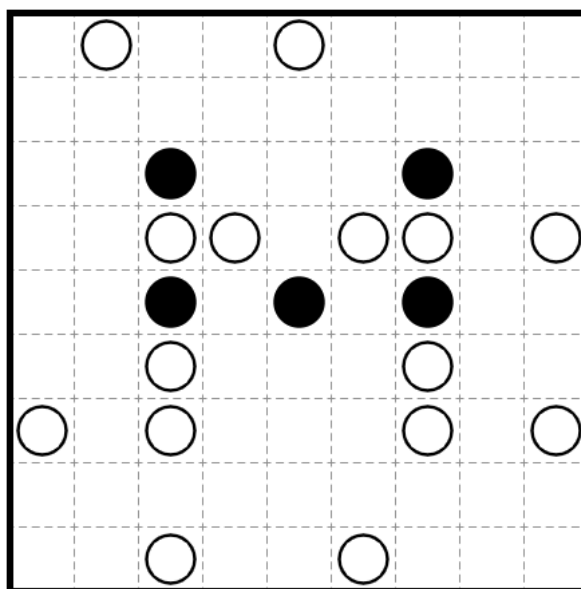
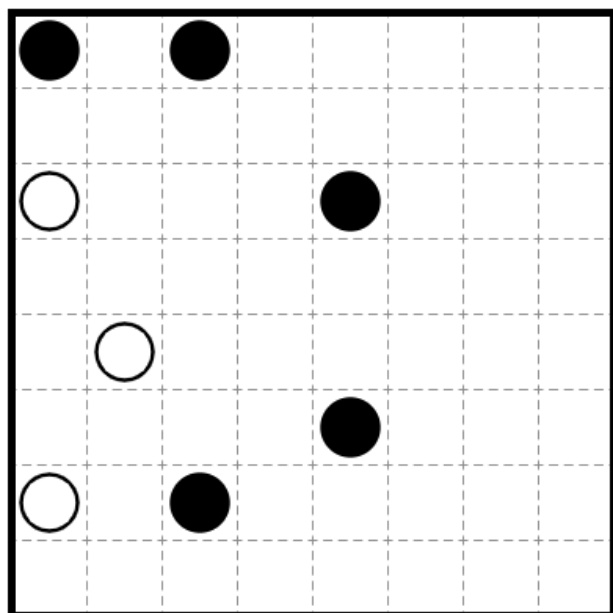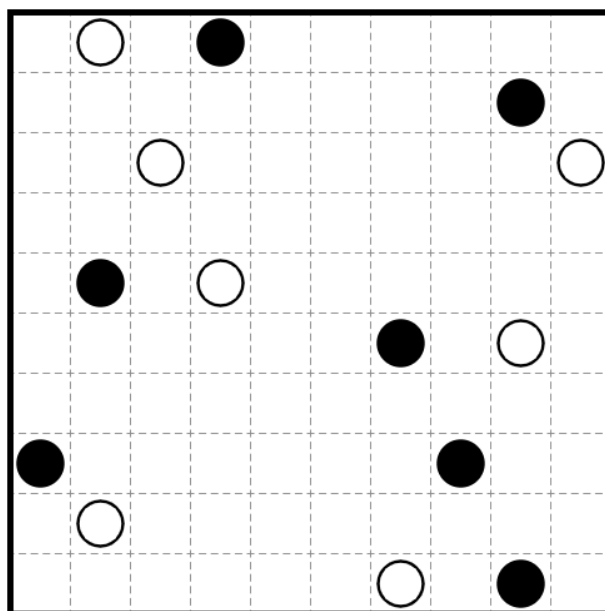## Puzzle 18 (by Menderbug) 🌶️🌶️🌶️🌶️🌶️
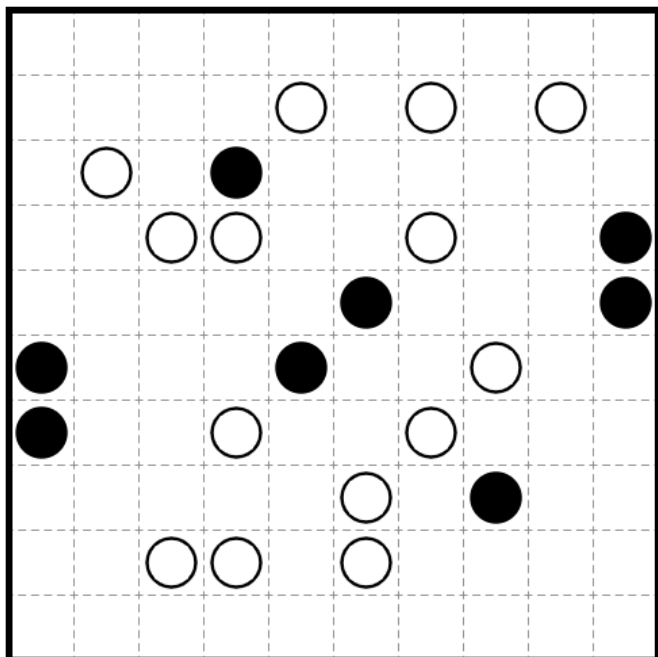
Puzzle 19 (by Aubin Danzo) 🌶️🌶️🌶️🌶️🌶️
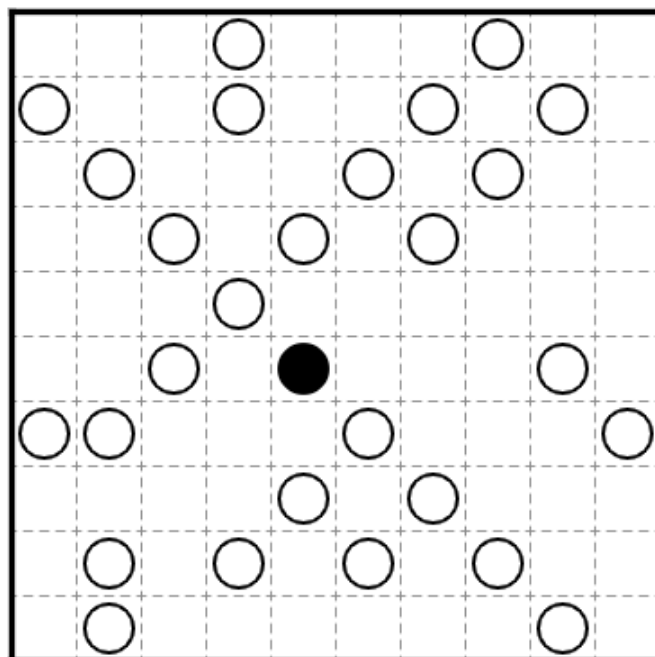
All the puzzles on this page follow a variant rule: No two consecutive line segments in the loop may have the same length!

Puzzle 20 (by David McNeill) 🌶️🌶️🌶️

Puzzle 21 (by Eric Fox) 🌶️🌶️🌶️🌶️🌶️

Puzzle 22 (by Kaz) 🌶️🌶️🌶️🌶️🌶️