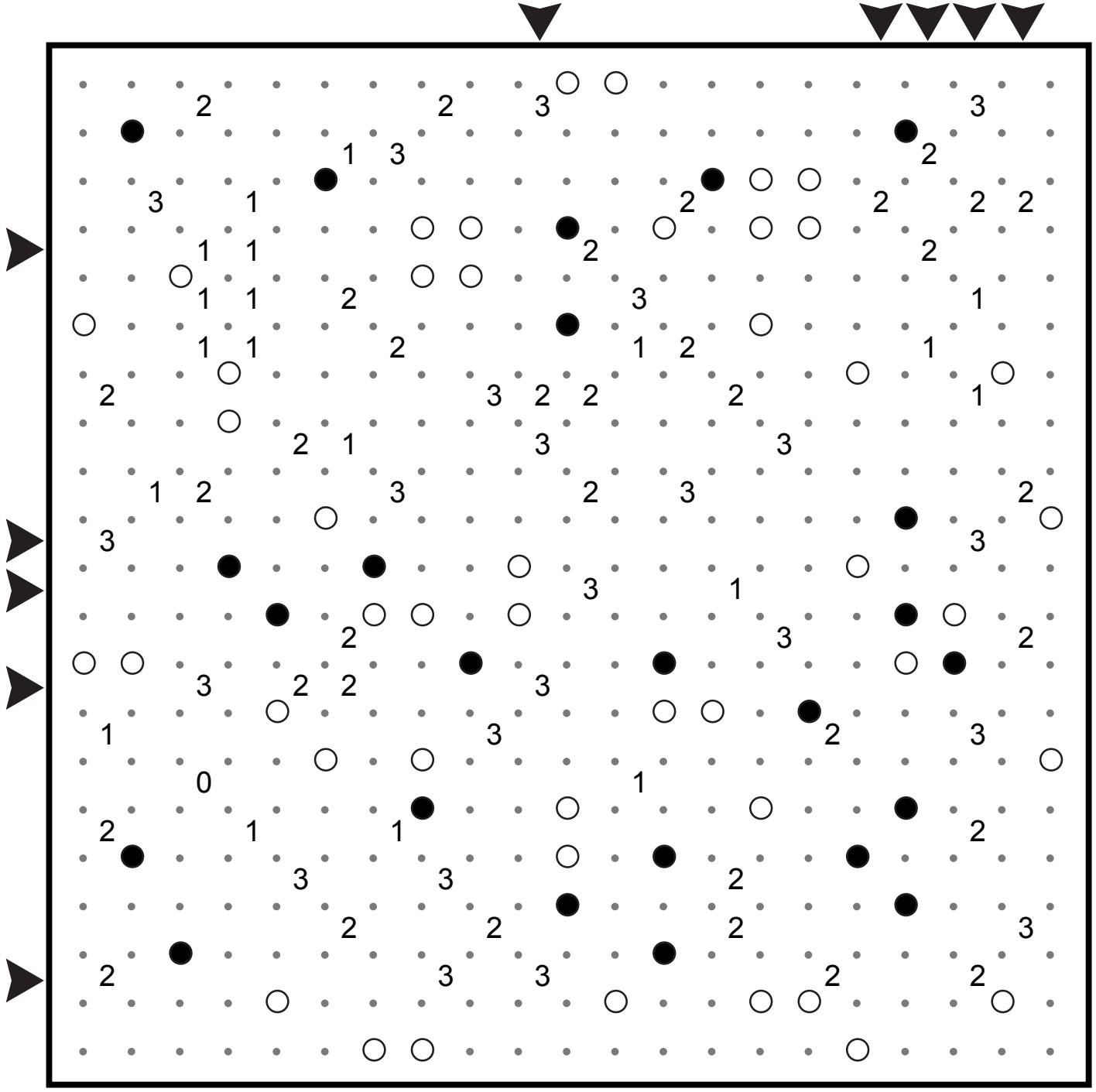
LOOP THE LOOPS

Draw a single closed loop that connects neighboring dots horizontally or vertically. The loop cannot intersect or overlap with itself. Some numbers appear in the grid as clues; as in a Slitherlink puzzle, a digit indicates exactly how many of its four edges are used by the loop. Some circles (either white or black) also appear in the grid as clues; as in a Masyu puzzle, the loop must pass through all of these circles. When passing through a black circle, the path must make a 90 degree turn and extend at least two dots in both directions. When passing through a white circle, the path must go straight and must turn at least one of the adjacent dots.

Answer key 1: For each marked row, enter the number of cells of the longest horizontally connected group of cells inside the loop in that row, starting at the top and continuing to the bottom.
Answer key 2: For each marked column, enter the number of cells of the longest vertically connected group of cells inside the loop in that column, starting at the left and continuing to the right.



BY PRASANNA SESHADRI FOR PUZZLE MARATHON AT LOGIC MASTERS INDIA