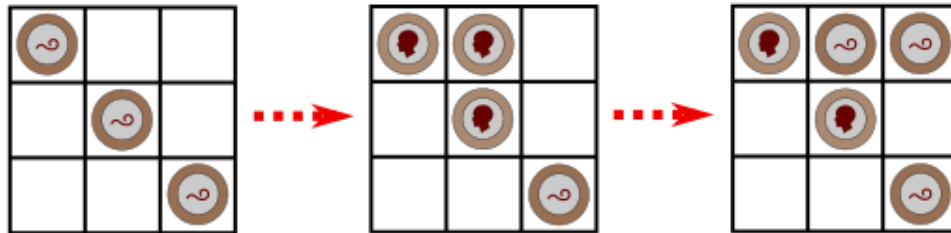


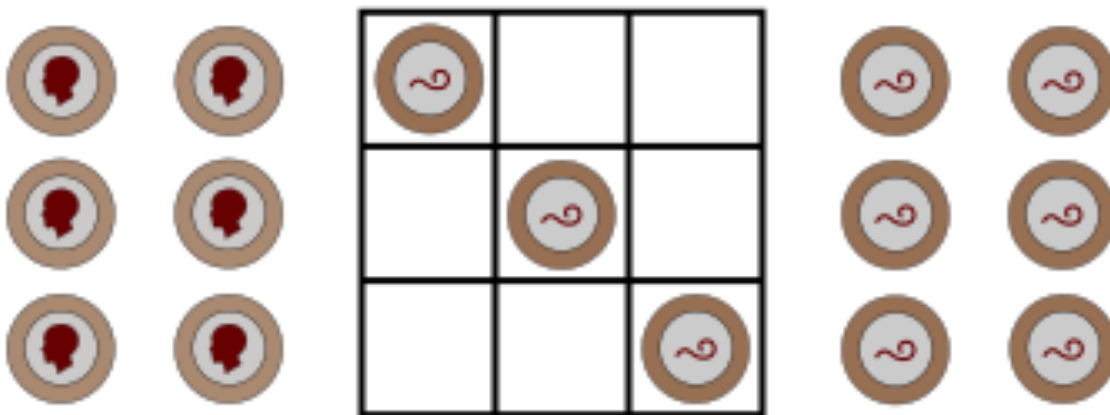
Puzzle of the Week

Coin Flipping – 1

A coin may be placed heads up or down in any empty spot. When a coin is placed, all coins touching its sides must be flipped over.



THE CHALLENGE: Fill this grid so all the coins end up heads up or heads down.



EXPLORATION: Put a few coins in other starting positions and see which of these work out. Can you find any patterns in which ones work and which ones don't?