

The CoRoutine Puzzles

Each of the grids below is a maze, solved collaboratively by two pennies.

The goal: Move either penny to the center square.

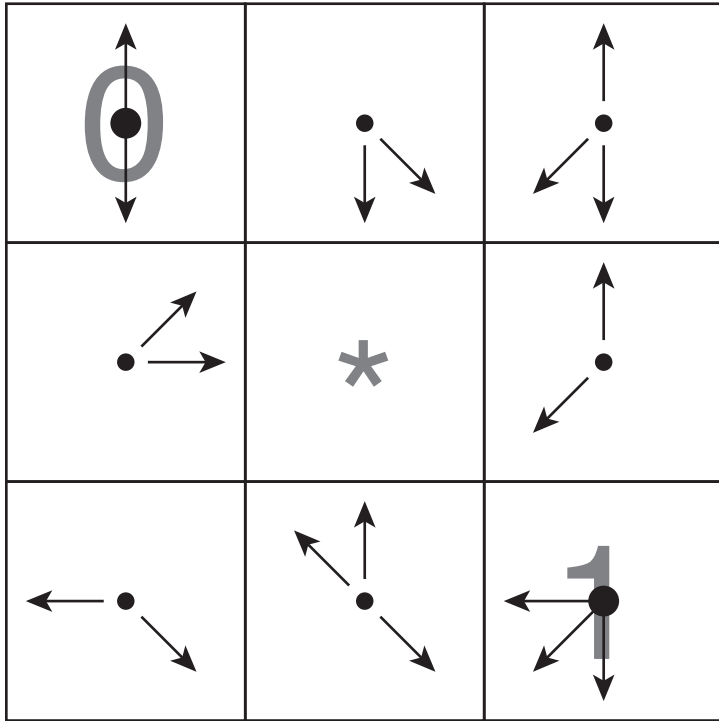
Start by placing pennies on the squares marked 0 and 1.

The pennies take turns moving, starting with the coin at 0.

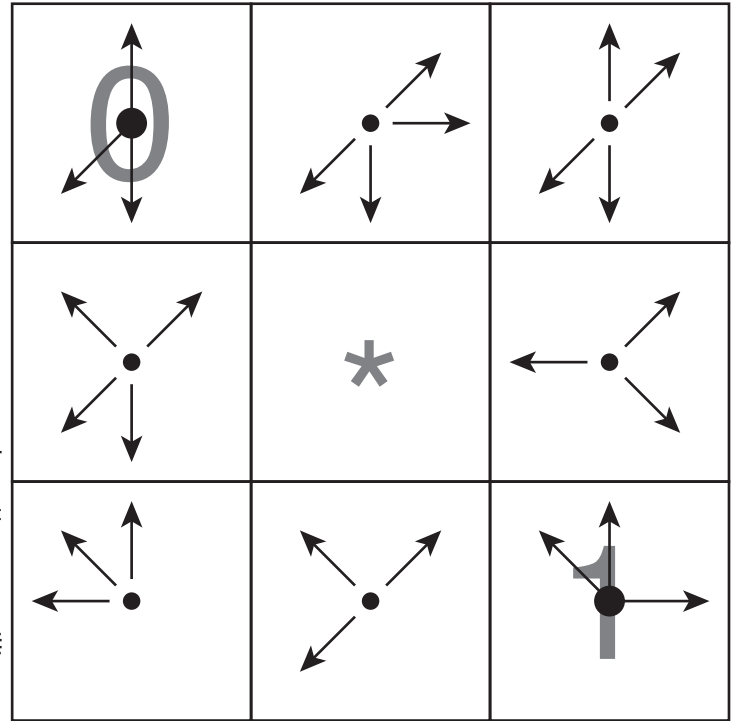
Each moves (if possible) in any of the directions indicated under the **opposite** coin.

Pennies may not move off the board. They may not share the same square.

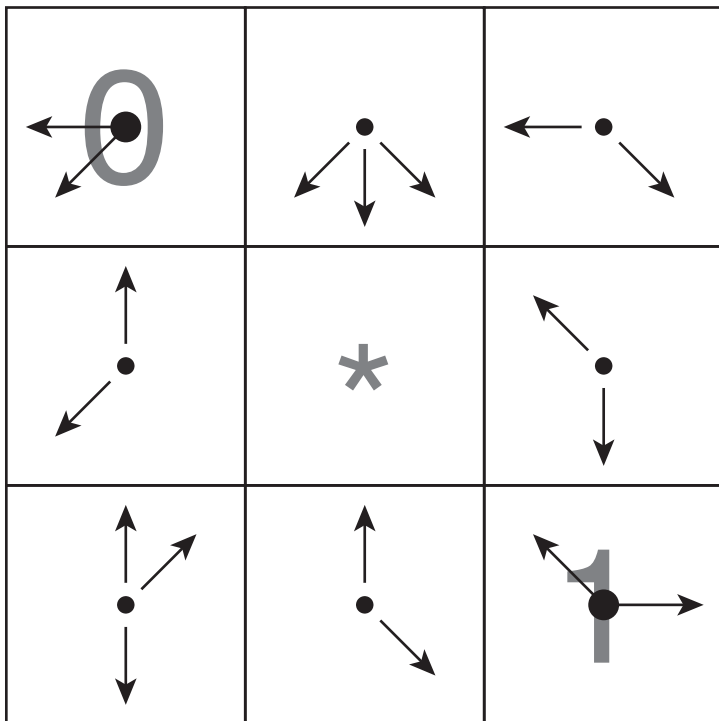
Pennies that cannot move must pass. Good luck.



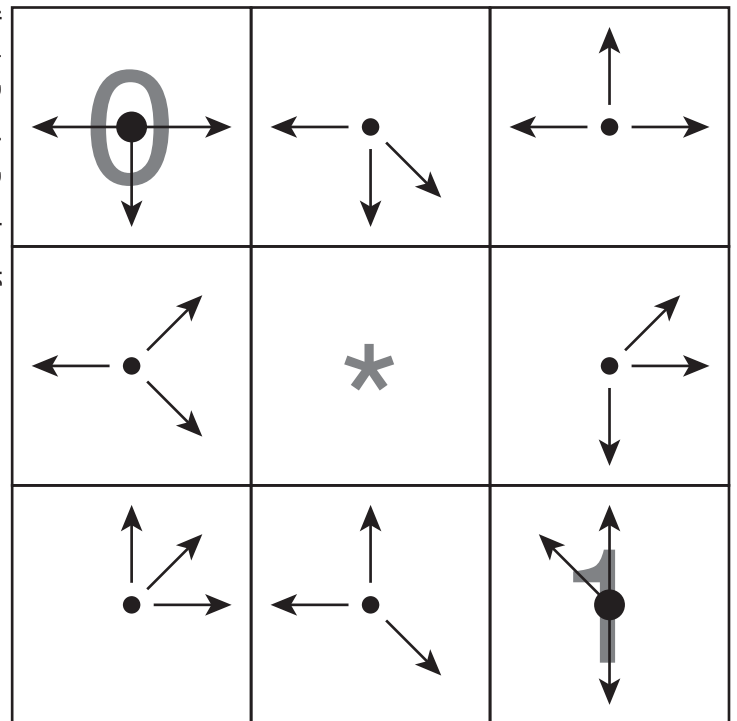
16 Moves



14 Moves



15 Moves



14 Moves

<http://www.cs.williams.edu/~bailey/coRoutinePuzzle.pdf>