

# **The Tower of Hanoi**

This Tower of Hanoi consists of three poles and four discs that are all different in size. The goal is to transfer all the discs from the far left pole to the far right pole and make an identical tower. The conditions are as follows: 1) A bigger disc can never be on top of a smaller disc 2) You can only move one disc at a time. The most efficient method will take 15 steps. You can draw the steps out or use items around you to demonstrate your understanding of how to solve the problem.

