Reverse the Triangle
Grades 1-2

Summary
This is a classic coin moving puzzle that can stump even experienced puzzle players until you get your flash of Aha! Insight. It is easy to make and works with many different themes.

Equipment Needed
- Puzzle Play Mat
- 10 coins or other circular objects
- A sign that explains how to play and how to set up the challenge
- Add your own artwork and story to make the puzzle your own

HOW TO PLAY

Puzzle Set Up
Arrange the 10 coins on the Puzzle Play Mat in a triangle with the point facing upwards, as shown in the illustration

Your Objective
Sliding one coin at a time, move exactly three coins to reverse the triangle so that it points in the opposite direction from where it started

Solution
If you need the solution — and we recommend you work really hard to figure this out yourself! — please have your team captain visit our website at www.ThinkFun.com/FamilyPlayPrograms/Brain teasers