

The Magic Triangle

Grades 3-4

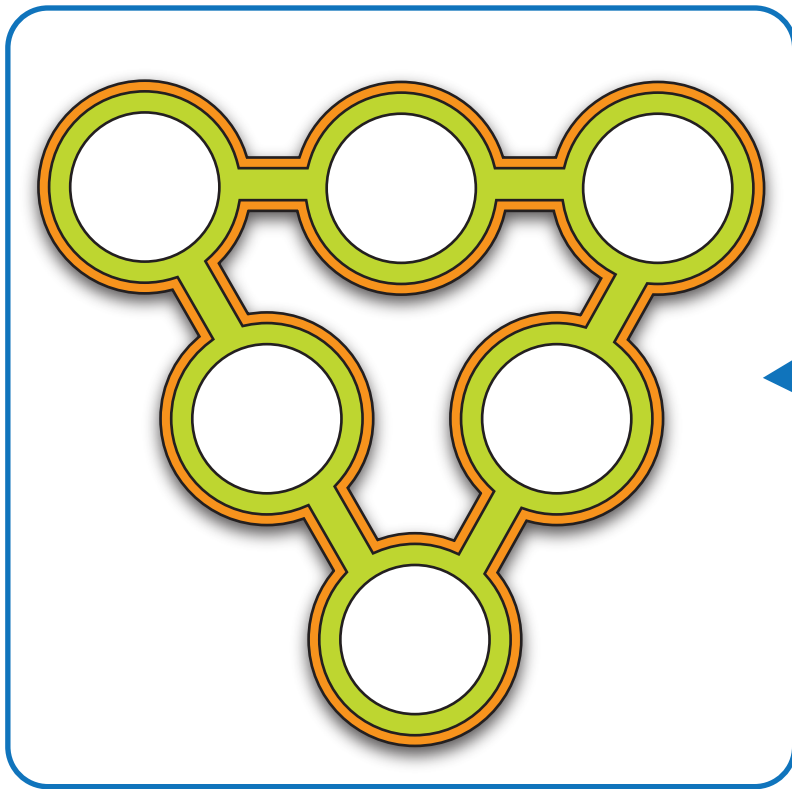
Summary

Players must combine your number skills with your reasoning skills to properly narrow down choices and quickly evaluating each choice by adding the numbers and comparing values. The puzzle is a classic, it is surprisingly clever and really satisfying to solve.

Equipment Needed

- Puzzle Play Mat
- Six circular disks, numbered from 1 to 6
- 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

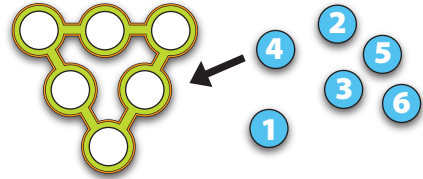


Puzzle Set Up

Set down the Puzzle Play Mat and put all the number tokens on the mat in ready position

Your Objective

Place the numbered tokens from 1 to 6 into the circles along the sides of the triangle, so that the three numbers on each side of the triangle add up to the same number.



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/Brainsteasers

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Cut and color these objects to form your puzzle, or find your own objects to use and create your own story and artwork.

