G4 Playlist: Lines of Symmetry

Aligns with *CCSS.MATH.CONTENT.4.G.A.3:* Recognize a line of symmetry for a two-dimensional figure as a line across the figure such that the figure can be folded along the line into matching parts. Identify line-symmetric figures and draw lines of symmetry.



Objectives

In this module, you will learn and practice the following skills:

- Understand lines of symmetry on 2-dimensional figures as lines that create two matching parts
- Identify 2-dimensional symmetric figures
- Draw lines of symmetry on 2-dimensional figures

Let's get started!

Key Terms

- A figure is **symmetric** if it can be folded in half to make two matching parts.
- A line of symmetry divides a figure into two matching parts.

