

# 4<sup>th</sup> GRADE

## LESSON PLANS

### SYMMETRY

**Day Two** 4.2.3

**Guided Instruction:**  
Each of the objects one at a time. Have volunteers use the ruler to find the lines of symmetry of each of the shapes.



**Notes:**  
Borrow rulers from Mrs. Kline

**Collaborative Instruction:**  
With a table team, students will find all of the lines of symmetry in the wheel. When they are finished, they will find the lines of symmetry in the circle. Have groups share their thinking, and explain why there were more lines of symmetry in the circle than in the wheel.

**Notes:**  
★ Clock partners - 4:00

**Activity:**  
A large sheet of paper with a grid of colored shapes (yellow hexagons, red squares, blue squares, green triangles) arranged in a pattern. A ruler is placed across the pattern. The text "Symmetry - day three" and "Station one - pattern one" is visible at the bottom of the sheet.

**GIRAFFIC JAM**

# 4th Grade Symmetry Lesson Plans

**Sybilla Beckmann, Sybilla Beckmann-  
Kazez**



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