

Name _____ Date _____

More Slides, Flips, and Turns

Use Power Polygons™ to show how to move the shaded shape to the white copy. Describe each move. To check your work, fold your paper along \overleftrightarrow{AB} or \overleftrightarrow{CD} .

Copyright © Kendall Hunt Publishing Company

Slides, Flips, and Turns SAB - Grade 4 • Unit 9 • Lesson 8 363

Student Activity Book - Page 363

Student Activity Book

More Slides, Flips, and Turns (SAB p. 363)

Triangle F slides down and to the right to make copy F.

Trapezoid K flips over \overleftrightarrow{AB} to make copy K.

Parallelogram M flips over \overleftrightarrow{CD} to make copy M.

Right Triangle L turns around the intersection of \overleftrightarrow{AB} and \overleftrightarrow{CD} a half turn to make copy L.

Name _____ Date _____

Congruent Shapes

Shapes are **congruent** if you put one shape on top of the other and they match exactly. Color the shapes below that are congruent to a Power Polygon™. Write the name of each shape you color.

Copyright © Kendall Hunt Publishing Company

364 SAB - Grade 4 • Unit 9 • Lesson 8 Slides, Flips, and Turns

Student Activity Book - Page 364

Congruent Shapes (SAB p. 364)

large green triangle

red triangle

blue rectangle

green rhombus

brown rhombus

Copyright © Kendall Hunt Publishing Company