

Unit B Overview

Lines, Angles, and Triangles

UNIT B REVIEWS lines, line segments, rays, and angles. Students use these concepts to explore different kinds of triangles. For example, perpendicular lines make right angles, and a right triangle has one right angle.

The unit also builds on the exploration of quadrilaterals from Unit A and the concepts of perimeter and area as the students discover the standard method for finding the perimeter of a triangle (side + side + side) and the area of a triangle ($\frac{1}{2} \times \text{base} \times \text{height}$).

