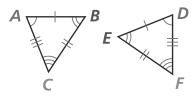
Chapter 5 (p. 244)

Matching angles of two or more polygons.

corresponding angles

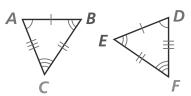


 $\angle A$ and $\angle D$ are corresponding angles.

Chapter 5 (p. 244)

Matching sides of two or more polygons.

corresponding sides



 \overline{AB} and \overline{DE} are corresponding sides.

Chapter 5 (p. 232)

An equation that states that two ratios are equivalent.

$$\frac{2}{3} = \frac{4}{6}$$

Chapter 5 (p. 228)

A ratio that compares two quantities measured in different units.

rate

The speed limit is 55 miles per hour or 55 mi/h.

Chapter 5 (p. 224)	A comparison of two numbers or quantities.
ratio	12 to 25; 12:25; <u>12</u>
Chapter 5 (p. 252)	The ratio between two sets of measurements.
scale	1 cm : 5 mi
Chapter 5 (p. 244)	Figures with the same shape but not necessarily the same size are similar.
similar	
Chapter 5 (p. 228)	A rate in which the second quantity in the comparison is one unit.
unit rate	10 cm per minute