

# 7-2 Study Guide and InterventionSimilar Polygons

**Identify Similar Polygons** Similar polygons have identical shape but not necessarily the same size.

**Example 1** In  $\triangle ABC$  and  $\triangle DEF$ , the corresponding angles have equal measures and their corresponding sides are proportional. Write the corresponding sides.

Write the matching statement.

Corresponding angles:  $\angle A \cong \angle D$ ,  $\angle B \cong \angle E$ , and  $\angle C \cong \angle F$  are true.

Corresponding sides:  $\frac{AB}{DE} = \frac{BC}{EF} = \frac{AC}{DF}$



**Example 2** Determine whether the pair of figures is similar. If so, write the similarity statement and explain. If not, write not similar.

**Step 1** Compare corresponding angles.

Are  $\angle P$  and  $\angle R$  both  $40^\circ$ ? Are  $\angle Q$  and  $\angle S$  both  $100^\circ$ ?

Corresponding angles are congruent.



**Step 2** Compare corresponding sides.

$$\frac{PQ}{RS} = \frac{20}{10} = 2, \frac{QR}{ST} = \frac{30}{15} = 2, \frac{PR}{RT} = \frac{40}{20} = 2, \text{ and } \frac{PQ}{RS} = \frac{QR}{ST} = \frac{PR}{RT} = 2$$

Since corresponding angles are congruent and sides are proportional,

the polygons are similar with a scale factor of  $\frac{1}{2}$ .

**Conclusion:**

Since all pairs of corresponding angles, and the sides are proportional, the triangles are similar. They are similar with a scale factor of  $\frac{1}{2}$ .



**Example 3** Write the similarity statement.



**Determine whether each pair of figures is similar. If so, write the similarity statement and scale factor. If not, write not similar.**



# Study Guide Similar Polygons Answers

**Siddappa N.Byrareddy**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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