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Determine whether the pair of figures is similar. If so, write the similarity statement and scale factor.

Explain your reasoning.

Step 1 Compare corresponding angles.

$\angle W \cong \angle P$, $\angle X \cong \angle Q$, $\angle Y \cong \angle R$, $\angle Z \cong \angle S$

Corresponding angles are congruent. Step 2

Compare

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corresponding sides.

$$\frac{WX}{PQ} = \frac{12}{8} = \frac{3}{2}$$

$$\frac{XY}{QR} = \frac{18}{12} = \frac{3}{2}$$

$$\frac{YZ}{RZ} = \frac{12}{8} = \frac{3}{2}$$

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Similar Polygons

Similar polygons have the same shape but not necessarily the same size. Example 1: If $\triangle ABC \sim \triangle XYZ$, list all pairs of congruent angles and write a proportion that relates

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the corresponding sides. Use the similarity statement.

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Similar Polygons

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Polygons Identify

Similar Polygons

Similar polygons have
the same shape but
not necessarily the

same size. Example 1:

If $\triangle ABC \sim \triangle XYZ$, list all
pairs of congruent
angles and write a
proportion that relates
the corresponding
sides. Use the
similarity statement.

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Concrruent angles: £4

LB — AB BC CA

Proportion: XY Y Z ZX If
so,

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Quiz questions focus on the types of polygons and the measurement that stays the same in similar polygons. Quiz & Worksheet Goals Use this printable worksheet and quiz to

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Angle-Angle Similarity.
two polygons are
similar if their
corresponding angles
are con.... triangle RST
is similar to triangle
XYZ. $AB/EF=BC/FG=CD$
 $/GH=DA/HE$. if two
angles of one triangle
are congruent to 2
angles of ano.... Similar

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When we say that two polygons are similar, we mean that the only difference between them is size. If one is the exact same shape as the other, just smaller or larger, then they are similar.

Similar Polygons: Definition and Examples -

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Answers: 1. B, C, F 2. a. Polygons B, C, and E b. Answers vary. For B, dilate with center P and a scale factor of 2, then translate 6 squares down. For C, dilate using scale factor 0.5 and center S, and then reflect over line PS and translate 3 squares down and 7.5 squares to the right.

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**Congruence &
Similarity**

These triangles are similar because they have congruent angles and have corresponding side lengths.

$20/10=12/6=17/7$ Two polygons are similar if the corresponding angles are congruent and the corresponding side lengths are proportional. Unit 6 study guide

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Similar Polygons
PERIOD Identify Similar
Polygons Similar
polygons have the
same shape but not
necessarily the same
size. Example If $\triangle ABC$
 $\triangle XYZ$, list all pairs of
congruent angles and
write a proportion that
relates the
corresponding sides.

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Use the similarity statement.

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CONCEPTS

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(a) $m \angle E = 90^\circ$ ($\angle E$
and $\angle A$ are
corresponding angles
of similar polygons,
and corresponding
angles of similar

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polygons are equal.)

(b) $9/6 = 12/x$ (If two polygons are similar, then the ratios of each pair of corresponding sides are equal.)

Previous Properties of Proportions

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6.12 The student will determine congruence of segments, angles, and polygons. 6.13 The student will describe

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and identify properties of quadrilaterals. 7.6

The student will determine whether plane figures—quadrilaterals and triangles—are similar and write proportions to express the relationships between corresponding sides of similar figures.

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Determine if these two
polygons are similar.
We are given that in
pentagon A, the five
sides and five angles

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are all congruent to each other, which makes it a regular pentagon. Same for pentagon B. Since regular polygons with the same number of sides are always similar, we can determine that pentagon A is similar to pentagon B.

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