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Example 1: Finding the Length of a Segment

Find US . Substitute 14 for RU , 4 for VT , and 10 for RV . $US(10) = 56$

Cross Products Prop.

Divide both sides by

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10. It is given that , so
by the Triangle
Proportionality
Theorem.

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Section 7.4: Applying
Properties of Similar

Triangles Thm 741: If a
line parallel to a side of
a triangle intersects
the other two sides,

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then it divides those ...

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Properties Of Similar Triangles. Learn vocabulary, terms, and more with flashcards, games, and other study tools.

7.4 Applying Properties of Similar Triangles Flashcards

...

- how to solve problems using similar triangles
- Properties of Similar Triangles. Similar triangles have the following properties:
- They

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- Each corresponding pair of angles is equal.
- The ratio of any pair of corresponding sides is the same. The following diagrams show similar triangles.

Similar Triangles (solutions, examples, videos)

Definition: Triangles are similar if they have the same shape, but can be different sizes.

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(They are still similar even if one is rotated, or one is a mirror image of the other).

Try this Drag any orange dot at either triangle's vertex. Both triangles will change shape and remain similar to each other.

Similar Triangles - Math Open Reference

Similar triangles are easy to identify because you can apply

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three theorems specific to triangles. These three theorems, known as Angle - Angle (AA), Side - Angle - Side (SAS), and Side - Side - Side (SSS), are foolproof methods for determining similarity in triangles. Angle - Angle (AA) Side - Angle - Side (SAS)

**Similar Triangles -
How To Prove,
Definition, &
Theorems ...**

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lengths are
proportional to the
lengths of You can use
the Triangle

Proportionality

Theorem to find
lengths of segments in
triangles. Find EG. =

EG DH GF HF Triangle
Proportionality

Theorem = 7.5 65 EG

Substitute the known
values. $EG(5) = 6(7.5)$

Cross Products

Property $5(EG) = 45$

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Simplify.

Reteach

Properties of Similar Triangles. Covid-19 has led the world to go through a phenomenal transition . E-learning is the future today.

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Properties of Similar Triangles Two triangles are said to be similar, if their i) Corresponding angles are equal and ii) Corresponding sides

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properties of similar triangles - ask-math.com

Two equilateral triangles are similar.

Always Holt Geometry
7-4 Applying Properties of Similar Triangles

Warm Up Solve each proportion. 1. $AB = 16$

2. 3. $x = 21$ 4. Holt

Geometry $QR = 10.5$

$y = 8$ 7-4 Applying

Properties of Similar

Triangles Objectives

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Use properties of similar triangles to find segment lengths.

L7-4 Applying Properties of Similar Triangles

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Applying Properties Of Similar Triangles Worksheets ...

G.SRT.2: Given two
figures, use the
definition of similarity
in terms of similarity

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transformations to
decide if they are
similar; explain using
similarity

transformations the
meaning of similarity
for triangles as the
equality of all
corresponding angles
and the proportionality
of all corresponding
pairs of sides.

7.4 Applying Properties of similar Triangles

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lengths are proportional to the lengths of You can use the Triangle

Proportionality

Theorem to find

lengths of segments in triangles. Find EG. =

EG DH GF HF Triangle Proportionality

Theorem = 7.5 65 EG

Substitute the known values.

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Properties Section 4.1

Triangles Triangles are

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polygons with three sides. There are several types of triangle: Scalene Isosceles Equilateral ...

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Similar triangles are triangles that have the same shape. There are three ways to prove that two triangles are similar. The AAA method of similarity is when all three angles

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of the triangles are the same. The SSS method is when all three sides of the triangles are the same length.

Properties of Similar Triangles | Algebra Review [Video]

They are the same size and shape. All of their sides are the same length. All of their sides and angles are equal. Create Your Account To Take This Quiz. As a member, you'll also get

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