

Name: _____
Date: _____

Math: _____

Unit 6: Similar Triangles
Homework 2: Similar Figures

== This is a 2-page document ==

Directions: Use all congruent angles and write a proportion that relates the corresponding sides.

1. $\triangle FGH \sim \triangle IKH$



Angles
 $\angle F \cong \angle I$
 $\angle G \cong \angle K$
 $\angle FHG \cong \angle KIH$

Sides

$$\frac{FH}{IK} = \frac{GH}{KH} = \frac{FG}{KI}$$

Directions: The pairs of polygons below are similar. Give the scale factor of figure A to figure B.

2.



4. If the scale factor of figure A to figure B is 4:5, find the value of x .



3.



$$\frac{10}{6} = \frac{5}{3}$$

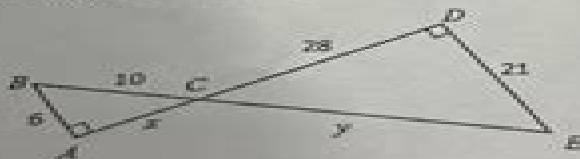
5. If the scale factor of figure A to figure B is 7:2, find the perimeter of figure A.



$$x = 35$$

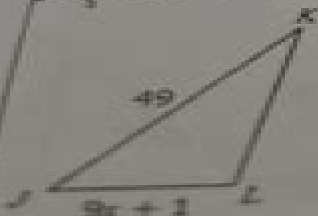
$$p = 122.5$$

6. If $\triangle ABC \sim \triangle DEC$, find the value of x and y .



$$\frac{x}{28} = \frac{6}{21} \quad \frac{21}{21}x = \frac{168}{21} \quad \boxed{x = 8}$$

7. If $\triangle JKL \sim \triangle NMP$, find the value of x .



Answer Key Unit 6 Lesson 4 Geometry

Christian Drosten

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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