

Name: Key

Date: _____

Period: _____

Geometry w/ Trig

Unit 7 Similarity Review**SHOW ALL WORK → You must set up a proportion, where necessary, to solve for the variable!****Part A: Ratio and Proportion (section 7.1)**

- 1) 144° The measure of the angles of a quadrilateral have the ratio 2 : 3 : 4 : 6. Find the measure of the largest angle.



$$2x + 3x + 4x + 6x = 360$$

$$15x = 360$$

$$x = 24$$

$$\text{largest} = 6(24) = 144$$

- 2) 60 in a) A photo needs to be enlarged from an original with a length of 12 inches and a width of 10 inches to a size where the new width is 50 inches. What is the new length?
Sketch a diagram first:



$$\frac{10}{50} = \frac{12}{x}$$

$$x = 60$$

Similar

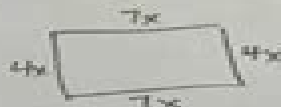
- b) Can you describe the two photos as *congruent*, *similar*, or *neither*?

1 : 5

- c) What is the scale factor of the original photo to the enlarged photo?

$$10 : 50 = 1 : 5$$

- 3) The perimeter of a rectangular living room is 88 feet. The ratio of the width to length is 4 : 7. What is the area of the living room?



$$4x + 7x + 4x + 7x = 88$$

$$22x = 88$$

$$x = 4$$

$$\text{width} = 4(4) = 16 \text{ ft}$$

$$\text{length} = 7(4) = 28 \text{ ft}$$

$$\text{Area} = 16(28) = 448 \text{ ft}^2$$

Part B: Similar Polygons (section 7.2)

- 4) If the ratio of the areas of two similar hexagons is 36 : 49 and the perimeter of the smaller hexagon is 150 feet, find the perimeter of the larger hexagon.

$$\text{ratio of areas} = \frac{36}{49}$$

$$\text{ratio of perimeters} = \frac{6}{7}$$

$$\frac{6}{7} = \frac{150}{P}$$

$$6P = 1050$$

$$P = 175$$

$$\boxed{175 \text{ ft}}$$

- 5) 3 : 4 a) If the ratio of the perimeters of two similar triangles is 3 : 4, what is the ratio of the corresponding side lengths?

9 : 16

- b) What is the ratio of the areas?

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Table of Contents Holt Mcdougal Polygons And Quadrilaterals Test

1. Understanding the eBook Holt Mcdougal Polygons And Quadrilaterals Test
 - The Rise of Digital Reading Holt Mcdougal Polygons And Quadrilaterals Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Holt Mcdougal Polygons And Quadrilaterals Test
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Holt Mcdougal Polygons And Quadrilaterals Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Mcdougal Polygons And Quadrilaterals Test
 - Personalized Recommendations
 - Holt Mcdougal Polygons And Quadrilaterals Test User Reviews and Ratings
 - Holt Mcdougal Polygons And Quadrilaterals Test and Bestseller Lists

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 - Holt McDougal Polygons And Quadrilaterals Test Public Domain eBooks
 - Holt McDougal Polygons And Quadrilaterals Test eBook Subscription Services
 - Holt McDougal Polygons And Quadrilaterals Test Budget-Friendly Options
6. Navigating Holt McDougal Polygons And Quadrilaterals Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Holt McDougal Polygons And Quadrilaterals Test Compatibility with Devices
 - Holt McDougal Polygons And Quadrilaterals Test Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Holt McDougal Polygons And Quadrilaterals Test
 - Highlighting and Note-Taking Holt McDougal Polygons And Quadrilaterals Test
 - Interactive Elements Holt McDougal Polygons And Quadrilaterals Test
8. Staying Engaged with Holt McDougal Polygons And Quadrilaterals Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Holt McDougal Polygons And Quadrilaterals Test
9. Balancing eBooks and Physical Books Holt McDougal Polygons And Quadrilaterals Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Holt McDougal Polygons And Quadrilaterals Test
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Holt McDougal Polygons And Quadrilaterals Test
 - Setting Reading Goals Holt McDougal Polygons And Quadrilaterals Test
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Holt McDougal Polygons And Quadrilaterals Test
 - Fact-Checking eBook Content of Holt McDougal Polygons And Quadrilaterals Test
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
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- Integration of Multimedia Elements
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