

## Unit 6 Test Study Guide (Similar Triangles)

Name: Kry  
Date: \_\_\_\_\_ Block: \_\_\_\_\_

### Topic 1: Ratio & Proportion

1. The ratio of the measures of the angles in a triangle is 8:3:4. Find the measures of the angles.

$$\begin{aligned} 8x + 3x + 4x &= 180 \\ \frac{15x}{15} &= \frac{180}{15} \\ x &= 12 \end{aligned}$$

$$\boxed{96^\circ, 36^\circ, 48^\circ}$$

2. The ratio of the measures of the sides of a triangle is 9:12:5. If the perimeter of the triangle is 130 feet, find the measures of the sides.

$$\begin{aligned} 9x + 12x + 5x &= 130 \\ 26x &= 130 \\ x &= 5 \end{aligned}$$

$$\boxed{45\text{ft}, 60\text{ft}, 25\text{ft}}$$

### Topic 2: Similar Figures

3. Find the scale factor of Figure A to Figure B.



$$\boxed{9.5}$$

4. Find the scale factor of Figure B to Figure A.



$$\boxed{3:4}$$

5. If  $\triangle KLE \sim \triangle VWU$ , find the value of  $x$ .



$$\frac{5 \cancel{23}}{4 \cancel{20}} = \frac{4x-23}{2x+2}$$

$$4(4x-23) = 5(2x+2)$$

$$16x - 92 = 10x + 10$$

$$6x - 92 = 10$$

$$6x = 102$$

$$\boxed{x = 17}$$

6. If  $\triangle NML \sim \triangle SRL$ , find the value of  $x$ .



$$\frac{7 \cancel{28}}{6 \cancel{24}} = \frac{2x-1}{x+7}$$

$$6(2x-1) = 7(x+7)$$

$$12x - 6 = 7x + 49$$

$$5x - 6 = 49$$

$$5x = 55$$

$$\boxed{x = 11}$$

# Geometry Study Guide After Answer Key

**RS Peters**



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