

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Time: \_\_\_\_ : \_\_\_\_ - \_\_\_\_ : \_\_\_\_

**Tick mark the correct option in each question.**

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**1. Explain how to calculate the perimeter of a triangle.**

a. multiply the length times the width

\_\_\_\_\_

b. add the lengths of all of the sides

\_\_\_\_\_ 

c. add the length of the longest side to the length of the shortest side

\_\_\_\_\_

**2. What is the perimeter for a triangle that has sides 7, 8, and 4 inches long?**

a. 56 inches

\_\_\_\_\_

b. 12 inches

\_\_\_\_\_

c. 19 inches

\_\_\_\_\_ 

**3. Which formula will work for finding the perimeter of a rectangle?**

a.  $P=2l + 2w$

\_\_\_\_\_ 

b.  $P=l \times w$

\_\_\_\_\_

c.  $P=4s$

\_\_\_\_\_

**4. Explain how to calculate the perimeter of a triangle.**

a. multiply the length times the width

\_\_\_\_\_

b. add the lengths of all of the sides

\_\_\_\_\_ 

c. add the length of the longest side to the length of the shortest side

\_\_\_\_\_

**5. Calculate the perimeter of an equilateral triangle with a side length of 6cm.**

a. 18cm

\_\_\_\_\_ 

b. 24cm

\_\_\_\_\_

c. 12cm

\_\_\_\_\_