**Algebraic Expressions: Fill in the Blanks Worksheet**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Instructions**  
Fill in the blanks with the correct terms to complete the algebraic expressions.

1. **If a man has baskets of 5 berries, the total number of berries is** \_\_\_\_\_\_\_\_\_\_\_\_\_

2. **Simplify the expression:** \_\_\_\_\_\_\_\_\_\_\_\_\_

3. **Combine like terms:** \_\_\_\_\_\_\_\_\_\_\_\_\_

4. **The expression for the perimeter of a rectangle with length and width is . If and , then the perimeter is** \_\_\_\_\_\_\_\_\_\_\_\_\_

5. **Distribute and simplify:** \_\_\_\_\_\_\_\_\_\_\_\_\_

6. **Factor the expression:** \_\_\_\_\_\_\_\_\_\_\_\_\_

7. **Translate to an algebraic expression: Seven more than twice a number is \)** \_\_\_\_\_\_\_\_\_\_\_\_\_

8. **The expression for the area of a triangle with base and height is . If and , then the area is** \_\_\_\_\_\_\_\_\_\_\_\_\_

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**Instructions**  
Fill in the blanks with the correct terms to complete the algebraic expressions.

1. **If a man has baskets of 5 berries, the total number of berries is** 5, 15x

2. **Simplify the expression:** 7y

3. **Combine like terms:** a + 8b

4. **The expression for the perimeter of a rectangle with length and width is . If and , then the perimeter is** 14

5. **Distribute and simplify:** 2x + 8

6. **Factor the expression:** 5(x + 2)

7. **Translate to an algebraic expression: Seven more than twice a number is \)** 2x + 7

8. **The expression for the area of a triangle with base and height is . If and , then the area is** 24