

**Directions: Solve the following problems. Type in the answer in SIMPLEST FORM.**

1.  $1\frac{1}{4} \times 2\frac{2}{4} =$

4.  $5 \times 1\frac{1}{4} =$

2.  $3\frac{3}{5} \times 2\frac{2}{3} =$

5.  $2\frac{3}{4} \times 12 =$

3.  $2\frac{2}{5} \times \frac{1}{3} =$

**Directions: Solve the following word problems. In the answer boxes, type in what it asks for.**

6. Lori is baking cookies. Her recipe calls for  $\frac{2}{3}$  of a cup of milk. Lori decides she wants to triple the recipe. How much milk is needed?

**Expression in improper fraction form**

**Answer with label**

7. A section of Benji's lawn is a rectangle that measures  $5\frac{1}{2}$  yards by 8 yards. How many square yards does Benji have to mow?

**Expression in improper fraction form**

**Answer with label**

8. When a whole number is multiplied by a fraction, is the product **greater than** or **less than** that whole number?

**Type "greater than" or "less than" in the box that answers the question above.**

9. When a whole number is multiplied by a mixed number, is the product **greater than** or **less than** that whole number?

**Type "greater than" or "less than" in the box that answers the question above.**