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

1. $1\frac{1}{4} \times 2\frac{2}{4} =$
2. $3\frac{3}{5} \times 2\frac{2}{3} =$
3. $2\frac{2}{5} \times \frac{1}{3} =$
4. $5 \times 1\frac{1}{4} =$
5. $2\frac{3}{4} \times 12 =$

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 $^{2}/_{3}$ 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 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 <u>whole number is multiplied by a fraction</u>, 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 <u>whole number is multiplied by a mixed number</u>, 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.