

6.  $5\frac{1}{8} \div 2\frac{1}{2} =$

7. If a waffle has a length of  $4\frac{7}{8}$  inches and a width of  $2\frac{3}{4}$  inches, what is the area of the waffle?

8. I have a 15-foot piece of lumber and want to cut it into  $2\frac{1}{2}$  ft lengths. How many  $2\frac{1}{2}$  ft pieces can I make from the original lumber?

9. A gasoline pump delivers  $3\frac{5}{3}$  gallons of gas per minute. How long will it take to fill a gas tank that hold 10 gallons?

Name:

### Multiply and Divide Fractions

Multiply or divide and put all answers into simplest form. Organize work (on here or another piece of paper) and circle answers.

1.  $\frac{10}{3} \times 50 =$

2.  $\frac{1}{9} \times \frac{3}{2} =$

3.  $\frac{6}{5} \times 4 =$

4.  $2 \div \frac{3}{2} =$

5.  $6 \div \frac{5}{2} =$