

Name _____
Period _____

Fraction Operations Review

Add or subtract. Make sure answers are in lowest terms. **Circle your answers.**

$$\begin{array}{r} 1. \quad \frac{3}{8} \\ + \\ \frac{7}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad \frac{3}{20} \\ + \\ \frac{6}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 9 \frac{3}{5} \\ + \\ 10 \frac{6}{10} \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 17 \frac{4}{8} \\ - \\ 8 \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad \frac{13}{15} \\ - \\ \frac{2}{3} \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 20 \frac{5}{6} \\ - \\ 15 \frac{9}{10} \\ \hline \end{array}$$

$$\begin{array}{r} 11 \cancel{12} \\ - \end{array}$$

$$3 \frac{5}{8}$$

$$\boxed{8 \frac{5}{8}}$$

7. Maria struggled with a fraction problem. You be the teacher. Look at the problem. Figure out the mistake she made, and fix it.

Multiply or divide. Make sure answers are in lowest terms. **Circle your answers.**

8. $\frac{6}{21} \cdot \frac{14}{24}$

9. $6 \cdot 5 \frac{2}{3}$

10. $3 \frac{3}{5} \cdot 1 \frac{1}{6}$

11. $\frac{10}{11} \cdot \frac{2}{3}$

12. $6 \div \frac{4}{5}$

13. $3 \frac{1}{5} \div \frac{2}{5}$

14. $2 \frac{4}{10} \div 1 \frac{4}{12}$

15. $\frac{3}{8}$ of 24