

NAME _____

DATE _____

2-10 NOT REALLY COMPLEX AT ALL

Simplify each complex fraction.

1. $\frac{\frac{3}{4}}{\frac{1}{2}} =$

2. $\frac{\frac{2}{9}}{\frac{1}{5}} =$

3. $\frac{\frac{4}{5}}{\frac{2}{15}} =$

4. $\frac{\frac{2}{1}}{7} =$

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

6. $\frac{1\frac{5}{6}}{\frac{2}{9}} =$

7. $\frac{3\frac{1}{8}}{2\frac{1}{5}} =$

8. $\frac{2\frac{3}{4}}{1\frac{1}{6}} =$

For problems 9 through 12, supply the missing fraction to make the statement true.

9. $\frac{\frac{3}{8}}{\frac{?}{?}} = \frac{1}{5}$

10. $\frac{?}{3} = \frac{7}{27}$

11. $\frac{\frac{3}{5}}{\frac{?}{?}} = \frac{9}{20}$

12. $\frac{?}{2\frac{1}{4}} = \frac{44}{45}$