

## Order of Operations with Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

$$\frac{4}{5} - \frac{2}{9} \div \left(\frac{1}{6} + \frac{2}{3}\right) \times \left(\frac{1}{5} + \frac{1}{2}\right) \div \frac{8}{9}$$

$$\left(\frac{4}{5} \div \frac{3}{5}\right) \times \left(\left(\frac{5}{8} - \frac{3}{8} + \frac{1}{3} + \frac{1}{6}\right) \times \frac{7}{8}\right)$$

$$\left(\frac{1}{9} \div \frac{3}{4}\right) \times \left(\frac{4}{9} - \frac{1}{8} + \frac{3}{8} - \frac{1}{6} + \frac{5}{9}\right)$$

$$\left(\frac{1}{6} \div \frac{1}{4}\right) \times \left(\frac{1}{8} + \frac{5}{8} - \frac{3}{4}\right) \div \left(\frac{3}{5} + \frac{7}{8}\right)$$