

## Order of Operations with Fractions (E)

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

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

Simplify each expression using the correct order of operations.

$$\frac{5}{8} \times \frac{7}{9} - \frac{1}{8} + \frac{1}{9} \div \left( \left( \frac{1}{2} \times \frac{2}{5} \right) \div \frac{1}{4} \right)$$

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

$$\left( \left( \frac{7}{9} - \frac{1}{9} \right) \times \frac{5}{8} \right) \div \frac{3}{4} + \frac{3}{8} \times \frac{4}{9} \div \frac{4}{5}$$

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