Order of Operations with Fractions (F)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\frac{1}{4} \div \left(\frac{7}{8} + \frac{2}{3} - \frac{1}{8}\right) \times \frac{2}{9}$$

$$\frac{1}{2} \times \left(\frac{7}{9} \div \frac{1}{6} - \frac{5}{6} + \frac{3}{4}\right)$$

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

$$\left(\frac{5}{9} + \frac{4}{9}\right) \times \frac{7}{9} \div \frac{3}{5} - \frac{1}{2}$$