Order of Operations with Fractions (G)

Name:

Date:

Simplify each expression using the correct order of operations.

$$\left(\frac{3}{4} - \left(\frac{1}{4}\right)^2\right) \times \frac{8}{9} \div \frac{3}{8} \qquad \left(\frac{7}{8} \times \left(\frac{2}{3}\right)^2\right) \div \frac{3}{5} - \frac{4}{9}$$

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