Order of Operations with Fractions (F)

Name:

Date:

Simplify each expression using the correct order of operations.

$$\left(-\frac{1}{2}\right) - \left(-\frac{7}{8}\right)^2 \div \frac{1}{8}$$

$$\frac{3}{8} \times \left(\left(\frac{1}{2} \right)^2 - \left(-\frac{5}{6} \right) \right)$$

$$\left(\left(-\frac{2}{9}\right) - \left(-\frac{1}{3}\right)^2\right) \div \frac{7}{9}$$

$$\frac{3}{5} \div \left(\left(\frac{1}{4} \right)^2 + \frac{4}{5} \right)$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{1}{9}\right) \times \frac{4}{9}$$

$$\left(-\frac{3}{4}\right)^2 \div \left(-\frac{1}{4}\right) - \frac{1}{5}$$