Order of Operations with Fractions (E)

Name:

Date:

Simplify each expression using the correct order of operations.

$$\left(-\frac{2}{5}\right)^2 \div \left(-\frac{8}{9}\right) - \frac{1}{6}$$

$$\frac{5}{6} \div \left(\left(-\frac{5}{6} \right) - \left(-\frac{1}{2} \right)^2 \right)$$

$$\left(-\frac{3}{4}\right) \div \left(-\frac{2}{3}\right) - \left(\frac{1}{6}\right)^2$$

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

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

$$\frac{1}{4} - \left(-\frac{3}{8}\right) \div \left(-\frac{1}{2}\right)^2$$