

Order of Operations with Fractions (H)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

$$\left(\frac{2}{9} + \left(\frac{1}{6}\right)^2\right) \div \left(\frac{2}{5} \times \frac{3}{8}\right)$$

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

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