

Order of Operations with Fractions (G)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\left(\frac{2}{3} \times \frac{3}{4}\right) \div \left(\frac{5}{8} - \frac{1}{3} + \frac{7}{9} - \frac{1}{6}\right)$$

$$\frac{5}{6} + \frac{1}{4} - \frac{2}{5} \times \left(\left(\frac{3}{8} \div \frac{3}{4}\right) \div \frac{1}{3}\right)$$

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

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