

Order of Operations with Fractions (G)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

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

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

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