

Order of Operations with Fractions (G)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\left(-\frac{1}{6}\right) \div \left(\frac{5}{9}\right)^2 - \frac{4}{5}$$

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

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

$$\frac{3}{4} \div \left(\frac{1}{2}\right)^3 - \frac{4}{9}$$

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

$$\left(-\frac{1}{9}\right) \times \frac{3}{8} + \left(-\frac{1}{4}\right)^2$$