

Order of Operations with Fractions (J)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

$$\left(-\frac{5}{6}\right) \div \frac{3}{5} + \left(-\frac{2}{3}\right)^2$$

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

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

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

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