

Order of Operations with Fractions (B)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

$$\left(-\frac{3}{4}\right)^2 \times \left(\frac{7}{9} - \left(-\frac{1}{5}\right)\right)$$

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

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

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

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