

Order of Operations with Fractions (J)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\frac{1}{8} + \frac{2}{5} \times \frac{3}{4}$$

$$\frac{2}{9} - \frac{1}{9} \times \frac{7}{8}$$

$$\left(\frac{1}{5} + \frac{1}{8}\right) \times \frac{4}{9}$$

$$\frac{3}{4} + \frac{1}{4} \times \frac{5}{9}$$

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

$$\frac{1}{2} \div \frac{2}{5} - \frac{4}{5}$$

$$\frac{8}{9} \times \left(\frac{7}{8} + \frac{2}{9}\right)$$

$$\frac{3}{8} \div \frac{7}{9} + \frac{1}{4}$$

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