

Order of Operations with Fractions (B)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\left(\frac{3}{8} \times \frac{2}{5}\right) \div \left(\frac{4}{5} + \frac{5}{8} - \frac{7}{8}\right) \times \frac{1}{5}$$

$$\left(\frac{1}{3} \div \frac{2}{3}\right) \times \left(\frac{5}{6} + \frac{7}{9} - \frac{2}{9} - \frac{1}{6}\right)$$

$$\left(\frac{3}{8} \div \left(\frac{2}{5} - \frac{1}{8}\right)\right) \times \left(\frac{1}{9} + \frac{1}{2} + \frac{1}{6}\right)$$

$$\left(\frac{4}{9} \div \left(\frac{1}{2} - \frac{1}{8}\right)\right) \times \left(\frac{5}{9} + \frac{1}{3} + \frac{1}{9}\right)$$