

Order of Operations with Fractions (A)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\frac{1}{4} \times \frac{5}{6} - \frac{1}{6}$$

$$\frac{3}{5} \div \frac{5}{6} + \frac{1}{5}$$

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

$$\frac{7}{9} + \frac{4}{5} \times \frac{4}{9}$$

$$\frac{4}{5} - \frac{3}{5} \div \frac{5}{6}$$

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

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

$$\frac{5}{8} \times \frac{2}{9} + \frac{1}{2}$$

$$\frac{3}{5} + \frac{3}{4} \div \frac{1}{6}$$

Order of Operations with Fractions (B)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

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

$$\frac{3}{4} \div \left(\frac{7}{9} - \frac{1}{3} \right)$$

$$\frac{8}{9} \div \frac{1}{9} + \frac{1}{2}$$

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

$$\frac{5}{9} \div \frac{5}{8} + \frac{1}{3}$$

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

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

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