

## Order of Operations with Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

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

$$\left(\left(-\frac{2}{5}\right) \div \left(\frac{3}{5}\right)^2 \times \left(\frac{4}{9} + \left(-\frac{2}{3}\right) - \frac{7}{9}\right)\right) \div \frac{3}{8}$$