

Order of Operations with Decimals (J)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(-7.4) \div (-3.7) \times ((5.2)^2 - (-2.9) + (-7.7)) \quad (-8.5) - (-0.6) \times ((-0.3) + (-1.2)^2 \div 3.6)$$

$$4.4 + 8.2 \times ((-2.6)^2 \div 1.3 - (-5.7)) \quad (-8.4) \times ((-1.2) + 0.3) \div ((2.9)^2 - 8.2)$$

$$((-7.2) - 8.9 \times 5.9) \div (-3.5) + (-1.5)^2 \quad (6.9 - (-4.6) \times (-0.4) + (3.8)^2) \div (-6.5)$$