

Order of Operations with Decimals (D)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$$\left((-2.5) + (0.9)^2 - 3.2\right) \div ((-0.5) \times (-0.4)) \quad (7.6 \div ((-7.2) + 8.8)) \times (4.2)^2 - 0.3$$

$$\left((-6.9) + (-4.1)\right) \div (-0.4)^2 - 2.7 \times 6.8 \quad 1.25 \div (0.5)^2 \times (5.3 - 6.8 + (-8.7))$$

$$(-3.1)^2 - 6.8 \times ((-5.7) \div (-0.4) + (-8.7)) \quad (-0.8) \div \left((-0.2)^2 - (-7.8) \times (-0.3) + 0.7\right)$$