

Order of Operations with Decimals (B)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$$\left((1.5)^2 \times 6.6 \right) \div \left(9.8 + 8.6 - (3.8)^2 \right)$$

$$\left((3.1)^2 - 3.4 + (6.3)^2 \right) \times (2.4 \div 1.6)$$

$$\left(9.8 \div (1.4)^2 \right) \times 3.5 - 3.1 + 2.7 \times 1.6$$

$$(8.4 \div 1.2) \times 6.7 + 1.1 - (4.1)^2 - 3.9$$

$$\left((4.8)^2 \div 3.6 \right) \times 1.25 + 3.3 - 7.2 + 1.9$$

$$6.1 \times \left((1.9 + 2.2 - 4.1) \div (1.6)^2 \right)^3$$