

Order of Operations with Decimals (D)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(3.1 - (1.6)^2 + 4.6 \times 1.7) \div 1.1$$

$$((8.4)^2 \div 4.9 - 9.9) \times 8.3 + 7.5$$

$$((9.1)^2 + 2.4 \times 6.6 - 5.4) \div 2.5$$

$$8.4 \div (8.7 - 3.1) \times (4.6)^2 + 2.5$$

$$((7.7)^2 - 2.2 + 8.3) \div 1.3 \times 1.1$$

$$7.9 + 1.9 \div (5.6 - 3.7) \times (2.8)^2$$

$$(9.2 + 2.2 - (6.6)^2 \div 9.9) \times 4.1$$

$$((3.8)^2 - 3.4) \div (1.8 + 7.4) \times 1.9$$