

Order of Operations with Decimals (C)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(8.4)^2 - 3.1 \times (2.5 + 3.5)$$

$$(1.2 + 1.4) \times (3.5)^2 - 9.6$$

$$(5.3 + 7.2 - 7.6)^2 \div 9.8$$

$$(2.5)^2 + 2.5 \times (9.9 - 3.5)$$

$$((1.5)^2 + 8.3) \times 6.4 - 7.9$$

$$(9.6)^2 + 2.5 \times (9.4 - 7.6)$$

$$((2.5)^2 + 3.2) \times 4.6 \div 1.4$$

$$(5.2)^2 - 1.7 \times (1.2 + 5.7)$$