

Order of Operations with Decimals (J)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$((3.3)^2 \div (7.5 + 2.7 - 5.7)) \times 1.5$$

$$(8.2 - (4.5)^2 \div (3.3 + 4.8)) \times 1.2$$

$$(3.4 + (9.6)^2 - 1.5 \times 3.6) \div 3.5$$

$$(7.2 + 9.8 - 2.5 \times 6.8) \div (4.8)^2$$

$$(1.1)^2 + 1.3 \times (2.9 - 3.6 \div 1.8)$$

$$((3.8)^2 \div 1.9 + 1.1) \times 3.4 - 2.8$$

$$(3.6)^2 + 3.1 \times (3.8 \div (9.5 - 9.3))$$

$$(1.5 + 6.4 \div 1.6) \times 9.2 - (2.9)^2$$