

# ORDER OF OPERATIONS WITH DECIMALS

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

$$(3.2)^2 \times (1.6 - 1.4 + 8.3)$$

$$(5.2 + 6.6 - 9.3)^2 \times 3.8$$

$$(5.9 - 5.3) \times 7.2 + (1.4)^2$$

$$3.8 \times (9.5 + (2.5)^2 - 2.4)$$

$$(7.9)^2 + 4.2 \times (6.5 - 5.7)$$

$$(5.5 + 5.1 + 2 - 6.2)$$

$$8.5 \times ((1.6)^2 + 2.4 - 2.1)$$

$$((2.1)^2 + 5.2 - 7.2) \times 7.1$$

$$4.4 \times (9.5 - 6.1) \times 5$$

$$(7.3)^2 + 9.1 + (8.7 - 6.1)$$