Order of Operations with Decimals (C)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$1.9 \times (1.4 + 7.9)$

$(5.6)^2 - 7.8$

$(2.6)^2 - 3.4$

$(8.3 - 1.2) \times 9.1$

$4.4 + (7.9)^2$

$(1.4 - 1.4) \div 2.7$

$(1.4 + 4.1) \times 2.6$

$(8.6 - 2.5) \times 8.2$

$9.1 \times (1.9 - 1.4)$

$1.1 \times (6.1 + 3.6)$

Order of Operations with Decimals (C) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$1.9 \times (1.4 + 7.9)$
$= 1.9 \times 9.3$
$= 17.67$

$(5.6)^2 - 7.8$
$= 31.36 - 7.8$
$= 23.56$

$(2.6)^2 - 3.4$
$= 6.76 - 3.4$
$= 3.36$

$(8.3 - 1.2) \times 9.1$
$= 7.1 \times 9.1$
$= 64.61$

$4.4 + (7.9)^2$
$= 4.4 + 62.41$
$= 66.81$

$(1.4 - 1.4) \div 2.7$
$= 0 \div 2.7$
$= 0$

$(1.4 + 4.1) \times 2.6$
$= 5.5 \times 2.6$
$= 14.3$

$(8.6 - 2.5) \times 8.2$
$= 6.1 \times 8.2$
$= 50.02$

$9.1 \times (1.9 - 1.4)$
$= 9.1 \times 0.5$
$= 4.55$

$1.1 \times (6.1 + 3.6)$
$= 1.1 \times 9.7$
$= 10.67$