Order of Operations with Decimals (A)

Name:

Date:

Solve each expression using the correct order of operations.

$$1.6 \times (1.7 + 2.5)$$

$$5.9 - (1.4)^2$$

$$7.5 + (7.2)^2$$

$$9.4 \times (5.4 - 1.8)$$

$$6.2 + (6.4)^2$$

$$5.5 \div (2.5)^2$$

$$6.6\times4.3+7.6$$

$$(4.8)^2 - 2.5$$

$$(3.75 + 7.8) \times 4.8$$

$$1.4 + (7.8)^2$$

Order of Operations with Decimals (A) Answers

Name:

Date:

Solve each expression using the correct order of operations.

$$1.6 \times (1.7 + 2.5)$$

$$= 1.6 \times 4.2$$

$$= 6.72$$

$$5.9 - (1.4)^2$$

$$=5.9-1.96$$

$$= 3.94$$

$$7.5 + (7.2)^2$$

$$=7.5+51.84$$

$$= 59.34$$

$$9.4 \times (5.4 - 1.8)$$

$$= 9.4 \times 3.6$$

$$= 33.84$$

$$6.2 + (6.4)^2$$

$$=6.2+40.96$$

$$=47.16$$

$$5.5 \div (2.5)^2$$

$$=5.5 \div 6.25$$

$$= 0.88$$

$$6.6 \times 4.3 + 7.6$$

$$= 28.38 + 7.6$$

$$= 35.98$$

$$(4.8)^2 - 2.5$$

$$=23.04-2.5$$

$$= 20.54$$

$$(3.75 + 7.8) \times 4.8$$

$$= 11.55 \times 4.8$$

$$= 55.44$$

$$1.4 + (7.8)^2$$

$$=1.4+60.84$$

$$=62.24$$