

Name _____

Order of operations with Decimals

Evaluate exponents first, then perform any other operations following the order of operations.

$$1) 3.2^2 + 4.5 - 1.3$$

$$13.44$$

$$3) 5.8^2 - 3.4 + 2.1$$

$$32.34$$

$$5) 7.1^3 + 2.3 - 5.4$$

$$354.811$$

$$7) 2.4 + 3.3^2 - 1.2$$

$$12.09$$

$$9) 4.7 + 2.8^3 - 5.5$$

$$21.152$$

$$11) 5.9^2 + 3.1 - 6.3$$

$$31.61$$

$$13) 8.4 + 2.5^3 - 7.2$$

$$16.825$$

$$15) 3.9 + 1.7^2 - 0.5$$

$$6.29$$

$$17) 4.6^2 + 1.5 - 3.4$$

$$19.26$$

$$2) 2.5 + 1.7^3 - 4.6$$

$$2.813$$

$$4) 4.2 - 2.1^2 + 6.8$$

$$6.59$$

$$6) 1.6^2 + 3.2 \times 2.1$$

$$9.28$$

$$8) 6.5 - 1.9^2 + 3.7$$

$$6.59$$

$$10) 3.4^2 - 5.1 + 1.6$$

$$8.06$$

$$12) 2.7 - 1.8^2 + 4.4$$

$$3.86$$

$$14) 6.2^2 - 4.1 + 3.8$$

$$38.14$$

$$16) 2.3^2 - 4.5 + 1.9$$

$$2.69$$

$$18) 2.9 + 2.1^3 - 5.3$$

$$6.861$$