

Exponents of Decimals

Name: _____ Score: _____

Calculate the exponents of the following decimals.

$$(0.2)^3 =$$

$$(0.4)^2 =$$

$$(-5.5)^2 =$$

$$(-0.3)^2 =$$

$$(0.5)^2 =$$

$$(-0.2)^2 =$$

$$(1.5)^2 =$$

$$(-0.5)^3 =$$

$$(1.1)^3 =$$

$$(-2.5)^3 =$$

$$(4.1)^3 =$$

$$(-2.6)^2 =$$

$$(0.7)^3 =$$

$$(-0.3)^3 =$$

$$(4.3)^3 =$$

$$(1.3)^2 =$$

$$(-3.8)^3 =$$

$$(0.6)^2 =$$

$$(-1.7)^2 =$$

$$(3.9)^3 =$$

$$(-3.6)^2 =$$

$$(0.6)^3 =$$

$$(-0.8)^2 =$$

$$(2.8)^2 =$$

Answers

Calculate the exponents of the following decimals.

$$(0.2)^3 = 0.008$$

$$(0.4)^2 = 0.16$$

$$(-5.5)^2 = 30.25$$

$$(-0.3)^2 = 0.09$$

$$(0.5)^2 = 0.025$$

$$(-0.2)^2 = 0.04$$

$$(1.5)^2 = 2.25$$

$$(-0.5)^3 = -0.125$$

$$(1.1)^3 = 1.331$$

$$(-2.5)^3 = -15.625$$

$$(4.1)^3 = 68.921$$

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

$$(0.7)^3 = 0.343$$

$$(-0.3)^3 = -0.027$$

$$(4.3)^3 = 79.507$$

$$(1.3)^2 = 1.69$$

$$(-3.8)^3 = -54.872$$

$$(0.6)^2 = 0.36$$

$$(-1.7)^2 = 2.89$$

$$(3.9)^3 = 59.319$$

$$(-3.6)^2 = 12.96$$

$$(0.6)^3 = 0.216$$

$$(-0.8)^2 = 0.64$$

$$(2.8)^2 = 7.84$$