



Negative Exponents

Name: _____

Date: _____ Score: _____

$4 =$

$(-3)^{(-2)} =$

$5^{(-3)} =$

$9^2 =$

$(-6)^{(-2)} =$

$(-9)^0 =$

$2^{(-2)} =$

$2^{(-3)} =$

$8 =$

$4^{(-2)} =$

$(-5)^{(-2)} =$

$(-3)^{(-3)} =$

$5^{(-1)} =$

$5^{(-2)} =$

$(-2)^{(-2)} =$

$4 =$

$7^{(-3)} =$

$(-5)^2 =$

$1^{(-3)} =$

$(-3)^2 =$



Name: _____

Date: _____ Score: _____

$$4 = 4$$

$$(-3)^{(-2)} = \frac{1}{9}$$

$$5^{(-3)} = \frac{1}{125}$$

$$9^2 = 81$$

$$(-6)^{(-2)} = \frac{1}{36}$$

$$(-9)^0 = 1$$

$$2^{(-2)} = \frac{1}{4}$$

$$2^{(-3)} = \frac{1}{8}$$

$$8 = 8$$

$$4^{(-2)} = \frac{1}{16}$$

$$(-5)^{(-2)} = \frac{1}{25}$$

$$(-3)^{(-3)} = \left(-\frac{1}{27}\right)$$

$$5^{(-1)} = \frac{1}{5}$$

$$5^{(-2)} = \frac{1}{25}$$

$$(-2)^{(-2)} = \frac{1}{4}$$

$$4 = 4$$

$$7^{(-3)} = \frac{1}{343}$$

$$(-5)^2 = 25$$

$$1^{(-3)} = 1$$

$$(-3)^2 = 9$$