



Negative Exponents

Name: _____

Date: _____ Score: _____

$4^{(-3)} =$

$6^2 =$

$4^2 =$

$6^{(-1)} =$

$6^2 =$

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

$(-9)^{(-1)} =$

$4^{(-3)} =$

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

$1^{(-2)} =$

$7^2 =$

$(-8)^{(-1)} =$

$8^2 =$

$9^{(-3)} =$

$(-9)^{(-2)} =$

$(-7)^{(-1)} =$

$10^{(-1)} =$

$(-8) =$

$8^2 =$

$9^2 =$



Name: _____

Date: _____ Score: _____

$$4^{(-3)} = \frac{1}{64}$$

$$6^2 = 36$$

$$4^2 = 16$$

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

$$6^2 = 36$$

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

$$(-9)^{(-1)} = \left(-\frac{1}{9}\right)$$

$$4^{(-3)} = \frac{1}{64}$$

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

$$1^{(-2)} = 1$$

$$7^2 = 49$$

$$(-8)^{(-1)} = \left(-\frac{1}{8}\right)$$

$$8^2 = 64$$

$$9^{(-3)} = \frac{1}{729}$$

$$(-9)^{(-2)} = \frac{1}{81}$$

$$(-7)^{(-1)} = \left(-\frac{1}{7}\right)$$

$$10^{(-1)} = \frac{1}{10}$$

$$(-8) = (-8)$$

$$8^2 = 64$$

$$9^2 = 81$$