



## Negative Exponents

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

$$7^{(-2)} =$$

$$(-8)^{(-2)} =$$

$$6^2 =$$

$$7^2 =$$

$$(-8)^{(-2)} =$$

$$4^{(-2)} =$$

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

$$(-6)^{(-3)} =$$

$$4^2 =$$

$$(-4)^2 =$$

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

$$7^{(-3)} =$$

$$8^{(-2)} =$$

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

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

$$9^0 =$$

$$4^{(-2)} =$$

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



Name: \_\_\_\_\_

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

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

$$7^{(-2)} = \frac{1}{49}$$

$$(-8)^{(-2)} = \frac{1}{64}$$

$$6^2 = 36$$

$$7^2 = 49$$

$$(-8)^{(-2)} = \frac{1}{64}$$

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

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

$$(-6)^{(-3)} = \left(-\frac{1}{216}\right)$$

$$4^2 = 16$$

$$(-4)^2 = 16$$

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

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

$$8^{(-2)} = \frac{1}{64}$$

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

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

$$9^0 = 1$$

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

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