Negative Exponents

Name: _____ Date: _____ Score: _____

$2^2 =$

$9^2 =$

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

$8^{(-2)} =$

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

$(-4)^{(-3)} =$

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

$9^2 =$

$10^0 =$

$(-8)^2 =$

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

$5^{(-1)} =$

$1^{(-1)} =$

$(-1)^0 =$

$8^{(-2)} =$

$4^{(-2)} =$

$(-7)^2 =$

$9^{(-2)} =$

$10^0 =$

$(-1)^2 =$

Negative Exponents

Name: _____ Date: _____ Score: _____

$2^{2} = 4$

$9^{2} = 81$

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

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

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

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

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

$9^{2} = 81$

$10^{0} = 1$

$(-8)^{2} = 64$

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

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

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

$(-1)^{0} = 1$

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

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

$(-7)^{2} = 49$

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

$10^{0} = 1$

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