

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

## Zero and Negative Exponents Exit Quiz

Evaluate the following expressions.

1.  $-2^{-4}$

2.  $-2^{-3} + a^0 - 2$

3.  $\left(\frac{x^{-2}}{y^0}\right)^{-1}$

4.  $\frac{-5^2 - 5^{-1}}{-5^0}$

5.  $-2^0 - 2 + 2^{-1} - 2^{-2} + 2^{-3}$