

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

## Multiplication and Factoring Exit Quiz

Find the product of the following Polynomials

1.  $9xy(5xyz)$

2.  $7ab(3 + 14a)$

3.  $2x(2x - 3y + 10)$

Factor the following Polynomials

4.  $20e + 10f - 25g$

5.  $36a^2b + 48ab^2 - 8ab$