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

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

Learning Goal 1.1

Given a polynomial expression, identify the GCF and use it to find factored form.

Factor the following expressions.

a. 
$$3g + 6$$

b. 
$$8d + 12d^2$$

c. 
$$6 - 12z + 18z^2$$

d. 
$$-20c^4d - 30c^3d^2 - 25cd$$