

Name:

## Single Replacement Reactions Worksheet

A. Predict the products and balance the following single replacement reactions. If no reaction occurs write N.R. For transition metals use the following charges:

Iron:  $\text{Fe}^{3+}$

Mercury:  $\text{Hg}^{2+}$

Lead:  $\text{Pb}^{4+}$

Copper:  $\text{Cu}^{1+}$

Gold:  $\text{Au}^{+3}$



