**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Predicting the Products of Chemical Reactions**

 1. (NH4)3PO4 + AgNO3 →

 2. Pb(C2H3O2)2 + BaBr2 →

 3. NaOH + MgCO3 →

 4. ZnCl2 + Na2SO4 →

 5. NaNO3 + MgBr2 →

 1. Mg + HCl →

 2. Au + LiNO3 →

 3. K + PbCO3 →

 4. Cr + Co(C2H3O2)2 →

 5. Pb + AgClO4 →