**BALANCING CHEMICAL EQUATIONS WORKSHEET**

1. \_\_\_\_\_\_ NaCl + \_\_\_\_\_\_ KOH 🡪 \_\_\_\_\_\_ NaOH + \_\_\_\_\_\_ KCl
2. \_\_\_\_\_\_ MgO + \_\_\_\_\_\_ Li2SO4 🡪 \_\_\_\_\_\_ MgSO4 + \_\_\_\_\_\_ Li2O
3. \_\_\_\_\_\_ H2O 🡪 \_\_\_\_\_\_ H2 + \_\_\_\_\_\_ O2
4. \_\_\_\_\_\_ RbF + \_\_\_\_\_\_ Be(NO3)2 🡪 \_\_\_\_\_\_ RbNO3 + \_\_\_\_\_\_ BeF2
5. \_\_\_\_\_\_ Ag +\_\_\_\_\_\_ Cu(NO3)2 🡪 \_\_\_\_\_\_ AgNO3 + \_\_\_\_\_\_ Cu
6. \_\_\_\_\_\_ CO2 + \_\_\_\_\_\_ Cl2 🡪 \_\_\_\_\_\_ CCl4 + \_\_\_\_\_\_ O2
7. \_\_\_\_\_\_ CuSO4 + \_\_\_\_\_\_ HCN 🡪 \_\_\_\_\_\_ Cu(CN)2 + \_\_\_\_\_\_ H2SO4
8. \_\_\_\_\_\_ Ga2O3 + \_\_\_\_\_\_ Li 🡪 \_\_\_\_\_\_ Li2O + \_\_\_\_\_\_ Ga
9. \_\_\_\_\_\_ BaF2 + \_\_\_\_\_\_ Na2S 🡪 \_\_\_\_\_\_ BaS2 + \_\_\_\_\_\_ NaF
10. \_\_\_\_\_\_ NH3 🡪\_\_\_\_\_\_ N2 + \_\_\_\_\_\_ H2
11. \_\_\_\_\_\_ Br2 + \_\_\_\_\_\_ NaF 🡪 \_\_\_\_\_\_ F2 + \_\_\_\_\_\_ NaBr
12. \_\_\_\_\_\_ HOH + \_\_\_\_\_\_ PbCl2🡪 \_\_\_\_\_\_ Pb(OH)2 + \_\_\_\_\_\_ HCl
13. \_\_\_\_\_\_ KBr + \_\_\_\_\_\_ Al2(SO4)3 🡪 \_\_\_\_\_\_ AlBr3 + \_\_\_\_\_\_ K2SO4
14. \_\_\_\_\_\_ C2H6 + \_\_\_\_\_\_ O2 🡪 \_\_\_\_\_\_ CO2 + \_\_\_\_\_\_ H2O
15. \_\_\_\_\_\_ CaCl2+ \_\_\_\_\_\_ Na3PO4 🡪 \_\_\_\_\_\_ Ca3(PO4)2 + \_\_\_\_\_\_ NaCl
16. \_\_\_\_\_\_ Be+\_\_\_\_\_\_Cl2🡪\_\_\_\_\_\_BeCl2
17. \_\_\_\_\_\_ HCl +\_\_\_\_\_\_Ga🡪 \_\_\_\_\_\_GaCl3 + \_\_\_\_\_\_ H2
18. \_\_\_\_\_\_ F2 + \_\_\_\_\_\_ N2 🡪 \_\_\_\_\_\_ NF3
19. \_\_\_\_\_\_ CaO + \_\_\_\_\_\_ Li2Se 🡪 \_\_\_\_\_\_ CaSe2 + \_\_\_\_\_\_ Li2O
20. \_\_\_\_\_\_ NaCl + \_\_\_\_\_\_ H2SO4 🡪 \_\_\_\_\_\_ NaSO4 + \_\_\_\_\_\_\_HCl