**How to Write Electrolytic Dissociation Equations**



**Example:** **Sodium chloride**



**Equation:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What would it look like with 2 NaCl??



**Equation:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**What about sodium oxide?**



What about 3 sodium oxide?

**Polyatomics?**

**Barium hydroxide:**

**Aluminum sulfate:**

**2 Lead (II) nitrate:**