**Hydrolysis of Salt Worksheet**

For this worksheet you will be given salts, assume that they react with water (HOH):

* Predict the products and balance the equation
* Name the compounds on either side of the equation
* Determine the strength of the acid/base on the product side
* Determine the pH of the salt, and how you know.

1. NaCl
2. KCl
3. CaCO3
4. NaHCO3 (baking soda)
5. Rb2SO4
6. AlCl3
7. Co(NO3)3

\

1. Na2CO3
2. Al2(SO4)3