**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

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1. Na2CO3
2. Al2(SO4)3