**Worksheet: Reactions of Acids and Bases** 

1. Write the complete r a. K and HCl	eaction for tl	ne following a	icids and metals:	
b. Na and H <sub>2</sub> SO <sub>4</sub>				

- $2. \ Write \ the \ complete \ reaction \ for \ the \ following \ acids \ and \ carbonates:$ 
  - a. HNO<sub>3</sub> and CaCO<sub>3</sub>
  - b. HI and  $MgCO_3$

- ${\bf 3.} \ Write \ the \ complete \ reaction \ for \ the \ following \ neutralizations:$ 
  - a. HBr and KOH
  - b. HNO<sub>3</sub> and Ca(OH)<sub>2</sub>