

Name: _____ per _____

ACIDS

Practice Sheet

1. How will you know if a formula is an acid?

2. How will you know if a name is an acid?

3. Name the following Acids:

a. H_3PO_4 _____

b. H_2CO_3 _____

c. HClO_4 _____

d. $\text{HC}_2\text{H}_3\text{O}_2$ _____

e. HBr _____

f. HClO_2 _____

4. Write the formula for the following acids:

a. Nitric Acid _____

b. Permanganic Acid _____

c. Dichromic Acid _____

d. Chloric Acid _____

e. Carbonic Acid _____

f. Hydrofluoric Acid _____

g. Hypochlorous acid _____

h. Hydrosulfuric acid _____