

Naming Acids Worksheet

Name the following as acids

$\text{H}_2\text{C}_2\text{O}_4$ _____

H_2CO_3 _____

$\text{H}_2\text{Cr}_2\text{O}_7$ _____

H_2CrO_4 _____

H_2S _____

H_2Se _____

H_2SO_3 _____

H_2SO_4 _____

H_3AsO_4 _____

H_3PO_4 _____

HBr _____

HBrO_3 _____

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

HCl _____

HClO _____

HClO_2 _____

HClO_4 _____

HCN _____

HF _____

HI _____

HMnO_4 _____

HNO_2 _____

HNO_3 _____

Write formulas for the following acids

acetic acid _____

arsenic acid _____

bromic acid _____

carbonic acid _____

chromic acid _____

dichromic acid _____

hydrobromic acid _____

hydrochloric acid _____

hydrocyanic acid _____

hydrofluoric acid _____

hydroiodic acid _____

hydroselenic acid _____

hydrosulfuric acid _____

hypochloric acid _____

hypochlorous acid _____

nitric acid _____

nitrous acid _____

oxalic acid _____

perchloric acid _____

permanganic acid _____

phosphoric acid _____

sulfuric acid _____

sulfurous acid _____