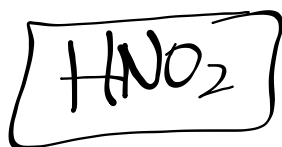


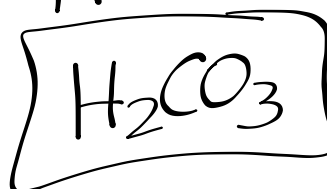
Warm Up

Write chemical formulas for the following acids:

a) ^{"-ite"}
nitrous acid



b) ^{"-ate"}
carbonic acid



^{"-ide"}
hydrochloric acid

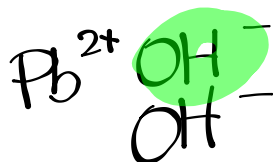


Homework

p. 273 #26-30



aqueous hydrogen permanganate
permanganic acid



lead(II) hydroxide

p. 273 #31-33

Compounds Worksheet

Empirical Tests

Compound	^{+/-} Conductivity	Litmus
ionic	Yes	no change
molecular	no	no change
acid	Yes	blue → red
base	Yes	red → blue

