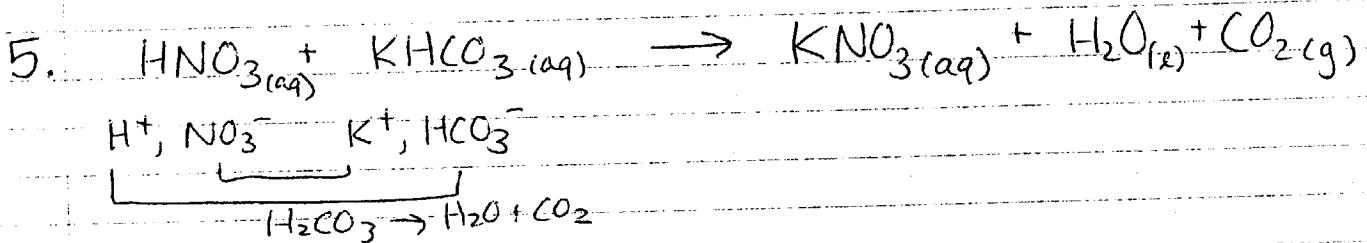
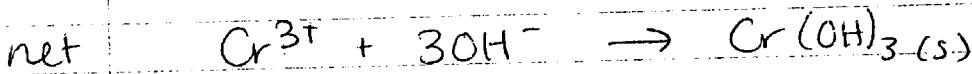
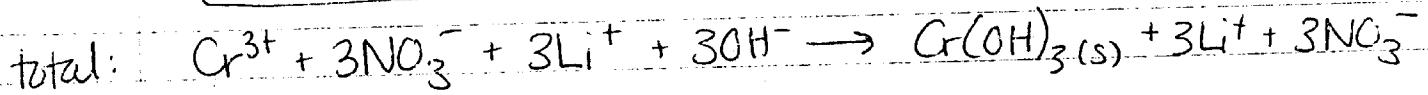
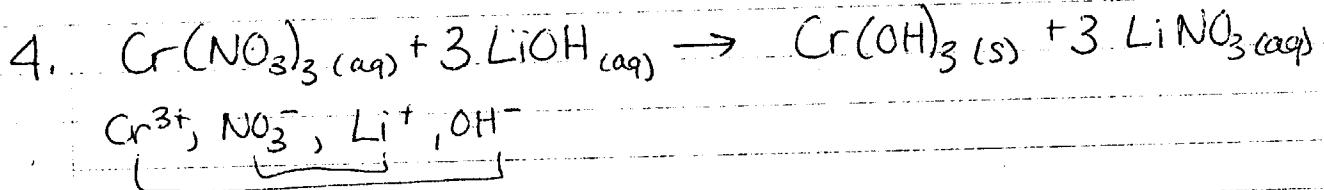
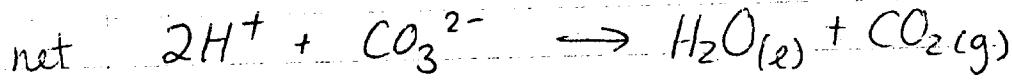
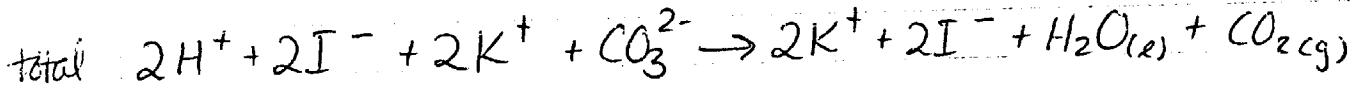
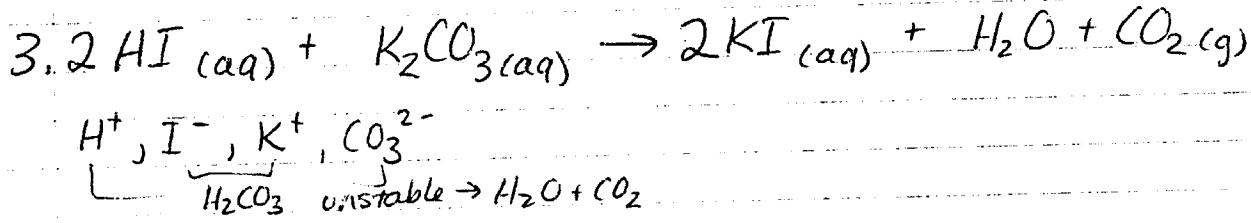
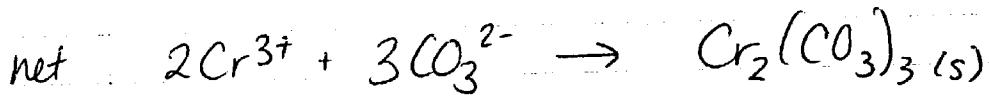
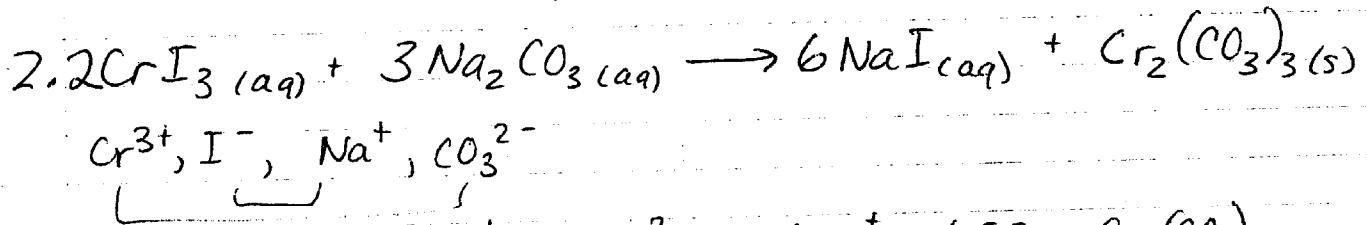
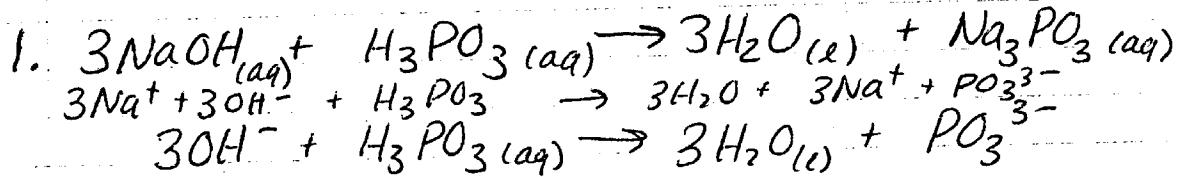
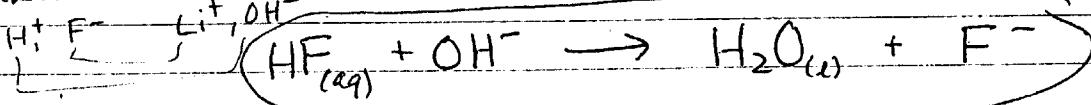
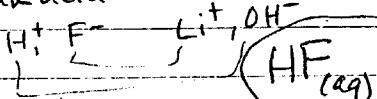
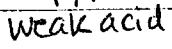
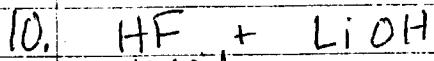
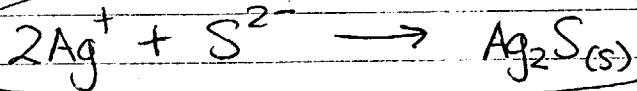
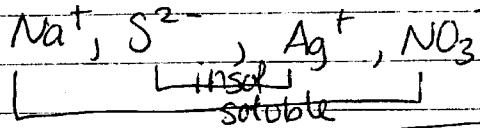
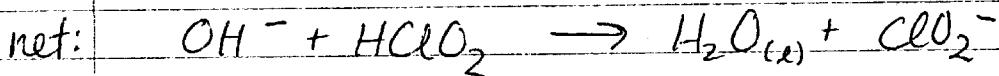
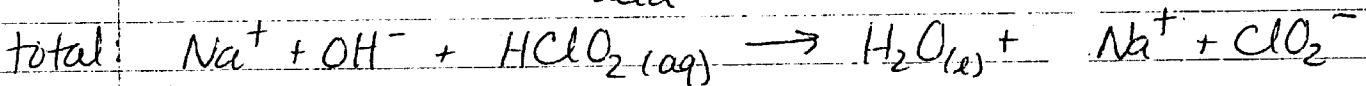
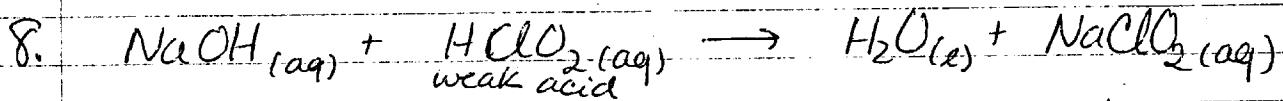
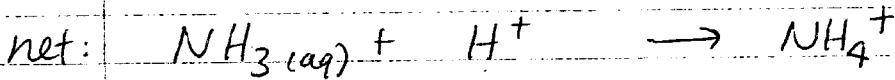
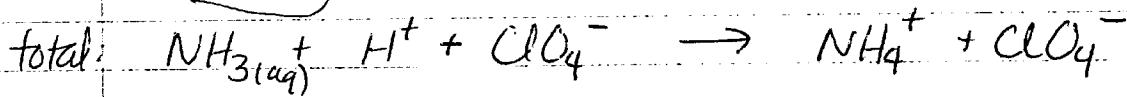
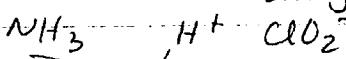
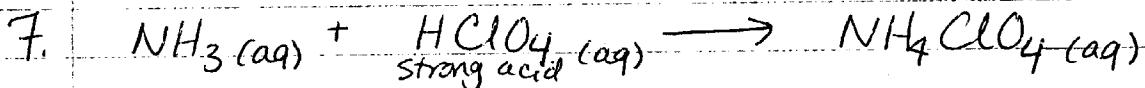
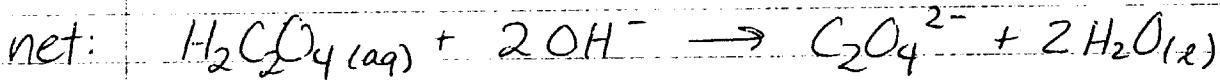
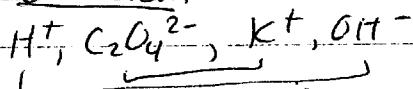
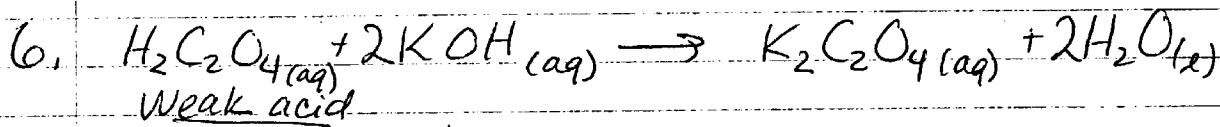
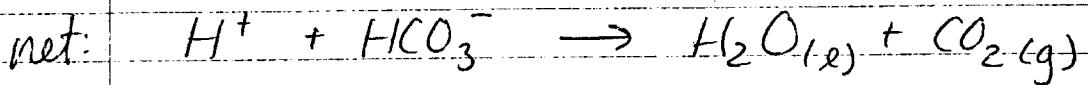
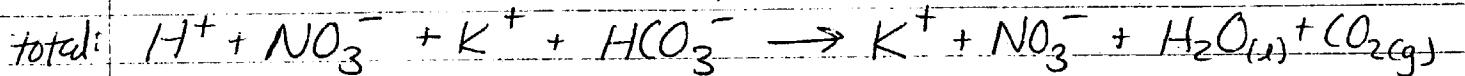


Answers-Supplemental Problems

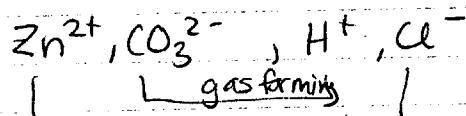
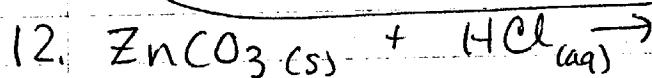
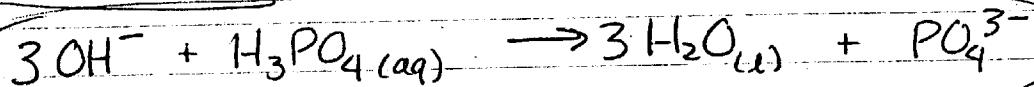
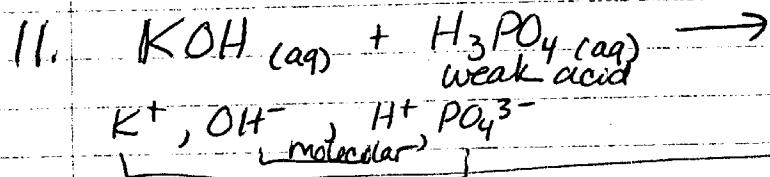
Net ionic equations



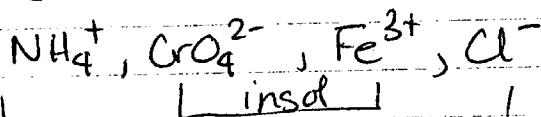
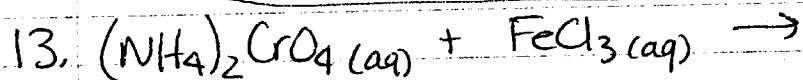
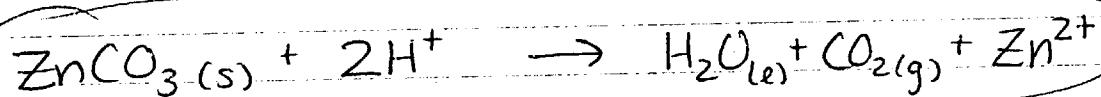
P.2



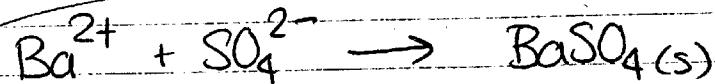
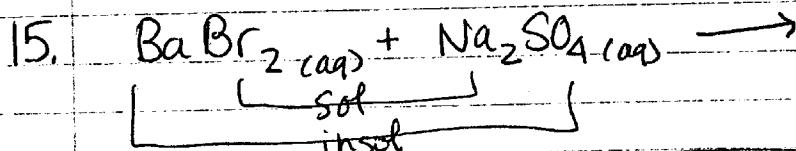
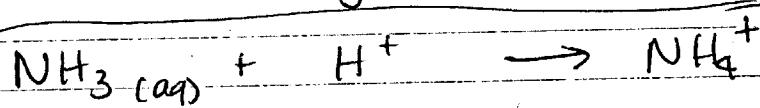
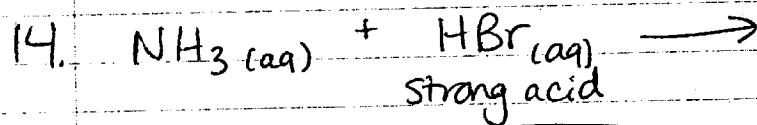
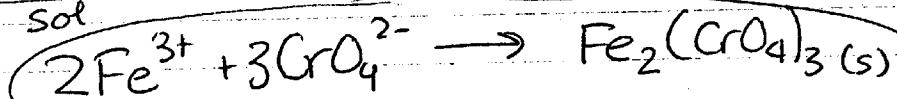
P.3



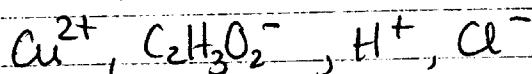
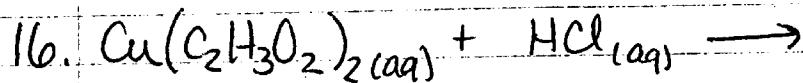
sol



sol

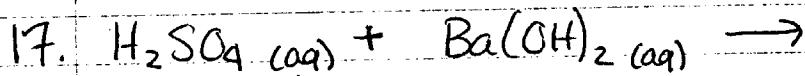


P.4



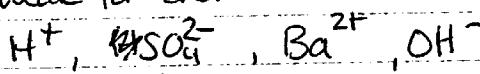
$\underbrace{\text{weak acid}}_{\text{acid}}$

sol molecular

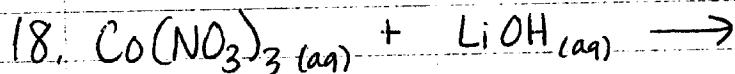
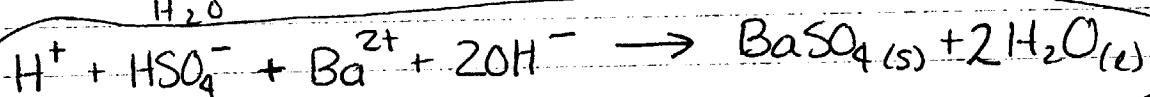


strong acid - 1st ionization

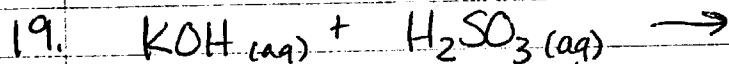
weak for 2nd



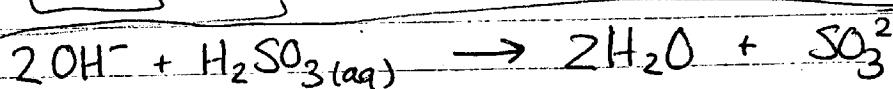
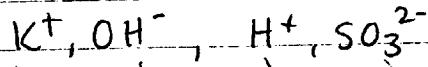
$\underbrace{\text{insol}}_{\text{H}_2\text{O}}$



$\underbrace{\text{sol}}_{\text{insol}}$



weak acid



P.5

