

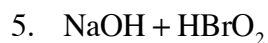
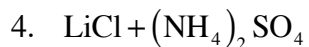
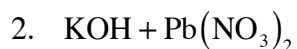
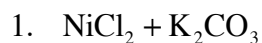
Writing Molecular and Net Ionic Equations

Alan D. Earhart
General Chemistry I

Goal: To practice writing proper molecular and net ionic equations when given a set of reactants.

Previous Skills: Use of solubility rules and writing state labels.
Identification of strong and weak acids.
Dissociation of certain compounds into ions.

For each of the following sets of reactants, write proper molecular and net ionic equations. You must include charges, properly written chemical formulas, and state labels. The answers are on the back.

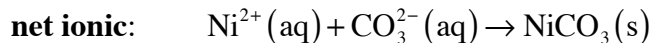
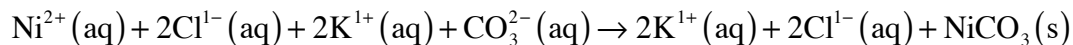


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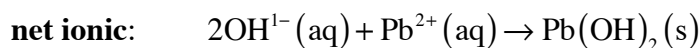
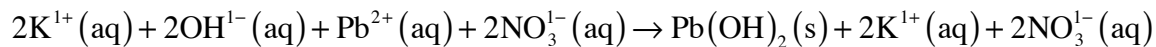
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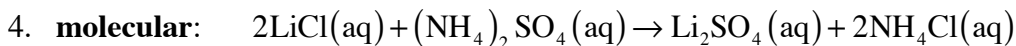
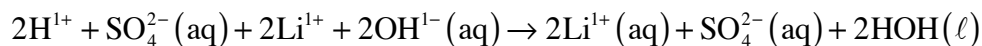
total ionic:



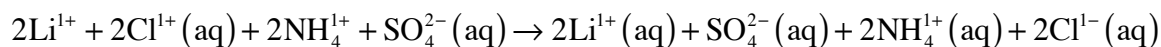
total ionic:



total ionic:



total ionic:



net ionic: no reaction



total ionic:

