

*Write out the following precipitation chemical reactions, the ionic equation, and the net ionic equation. Balance and include physical states of all reactants and products.*

1) Potassium phosphate reacting with calcium nitrate...

Rxn:

Ionic eq:

Net ionic eq:

2) Silver nitrate reacting with sodium chloride...

Rxn:

Ionic eq:

Net ionic eq:

3) Strontium fluoride reacting with lithium sulfate...

Rxn:

Ionic eq:

Net ionic eq:

4) Sodium carbonate reacting with magnesium iodide...

Rxn:

Ionic eq:

Net ionic eq:

5) Potassium hydroxide reacting with calcium bromide...

Rxn:

Ionic eq:

Net ionic eq: