

V. Write <sup>①</sup> ionic and <sup>②</sup> net ionic equations for each of the following reactions.

1. potassium chloride + sodium nitrate
2. rubidium hydroxide + hydrochloric acid
3. lithium chlorate + ammonium chloride
4. calcium chloride + sodium carbonate
5. calcium carbonate + cesium chloride
6. ammonium carbonate + hydriodic acid
7. aluminum bromide + cadmium nitrate
8. copper (II) iodide + ammonium sulfate
9. iron (III) sulfate + lead (II) chlorate
10. sodium hydroxide + sulfuric acid
11. strontium chloride + potassium sulfate
12. mercury (I) nitrate + nickel sulfate