

1. Zinc + Hydrogen chloride yields zinc chloride + hydrogen

2. Potassium chlorate yields potassium chloride + oxygen

3. Barium nitrate + lithium chloride yields barium chloride + lithium nitrate.

4. Aluminum nitrate + sodium hydroxide yields sodium nitrate + aluminum hydroxide

5. Sodium + chlorine yields sodium chloride

6. Aluminum + iodine yields aluminum iodide

7. Calcium nitrate + sodium fluoride yields sodium nitrate + calcium fluoride

8. Lithium carbonate yields lithium oxide + carbon dioxide

9. Water yields hydrogen and oxygen

10. Chlorine + aluminum iodide yields aluminum chloride + iodine

THESE OCCUR IN PAIRS WHEN ALONE:

H, N, O, Cl, Br, F, I, A