

## Identifying and Writing Chemical Reactions

1. Aluminum Sulfate + Calcium Phosphate →
2. Magnesium Chloride + Silver Nitrate →
3. Sodium Chlorate →
4. Hydrogen gas + Oxygen gas →
5. Zinc Metal + Copper(II) Nitrate →
6. Sulfurous Acid →
7. Copper(II) Oxide + Sulfuric Acid →
8. Nitrogen Gas + Hydrogen Gas →
9. Sodium Iodide + Chlorine Gas →
10. Copper(II) Hydroxide →
11. Ammonia Gas,  $\text{NH}_3$  + Hydrochloric Acid → (hint: Single Product)
12. Potassium + Water →