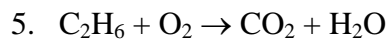
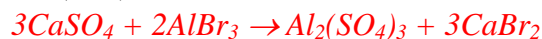
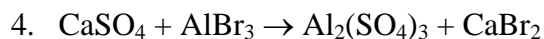
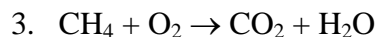
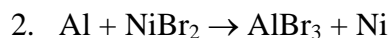
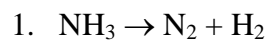
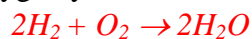


## BALANCING EQUATIONS

Directions: Balance the following equations.



6. Hydrogen plus oxygen yields water.



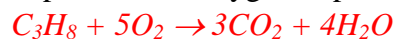
7. Potassium iodide reacts with bromine producing potassium bromide and iodine.



8. Nitrogen and oxygen combine to form dinitrogen pentoxide.



9. Propane burns in the presence of oxygen to produce carbon dioxide and water.



10. Hydrogen peroxide ( $\text{H}_2\text{O}_2$ ) decomposes to produce water and oxygen.

