Balancing Chemical Equation Worksheet

 1. When solid sulfur is burned in the presence of oxygen, sulfur dioxide is produced. • Chemical Equation: →
2. Solid iron reacts with aqueous hydrochloric acid to produce iron(II) chloride and hydroger gas.
• Chemical Equation: +
+
3. Hydrogen gas and nitrogen gas react to form ammonia.
• Chemical Equation: +
4. Ethanol burns in oxygen to produce carbon dioxide and water.
• Chemical Equation: + + +