

Name _____ Period _____

Word Equations

Write the word equations below as chemical equations and balance.

1. zinc + lead II nitrate yield zinc nitrate + lead
2. aluminum bromide + chlorine yield aluminum chloride + bromine
3. sodium phosphate + calcium chloride yield calcium phosphate + sodium chloride
4. potassium chlorate when heated yields potassium chloride + oxygen gas
5. aluminum + hydrochloric acid yield aluminum chloride + hydrogen gas
6. calcium hydroxide + phosphoric acid yield calcium phosphate + water
7. copper + sulfuric acid yield copper II sulfate + water + sulfur dioxide
8. hydrogen + nitrogen monoxide yield water + nitrogen

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Balancing Chemical Equations

Balance the equations below.

