Answers for Predicting Products of Chemical Reactions

For all combustion reactions of hydrocarbons or hydrogen-carbon-oxygen molecules, the products will always be CO₂ and H₂O (assuming a complete reaction).

a. Combustion: C_0H_{12} + $9O_2$ \rightarrow $6CO_2$ + $6H_2O$ b. Combustion: $2C_0H_0$ + $11O_2$ \rightarrow $8CO_2$ + $6H_2O$ c. Combustion: $C_0H_{10}O_2$ + $7O_2$ \rightarrow $6CO_2$ + $5H_2O$

Synthesis: Mg + I₂ → MgI₂
 Note that Mg can only form Mg²⁺ and I can only form I⁺, so the product will must have a 1:2 cation:anion ratio.

Double displacement: CuCl₂ + H₂S → CuS + 2HCl
 Note that the product is **not** H₂Cl₂. It is important to recognize that CuCl₂ is made of three ions, Cu²⁺ and two Cl².

Double displacement: NaOH + HClO₁ → NaClO₂ + H₂O
 In this question, you must recognize that perchlorate, ClO₂, and hydroxide, OH, are polyatomic ions and will not break apart. Also, this is an acid-base reaction, so the products should be salt and water.

4. Decomposition: ZnCO₃ + heat → ZnO + CO₂ When reactions have heat as a reactant, it is very likely that they will involve decompositions. Carbonate compounds usually decompose to CO₂ and a metal exide.

5. Single replacement: 2HCl + Zn → ZnCl₂ + H₂ Note that one reactant is in its elemental form; if a single replacement reaction is going to occur, the species NOT in its elemental form in the reactants (H⁺ in this case), will end up in its elemental form in the products (H₂) and the species that IS in its elemental form (Zn) will end up ionized (Zn²⁺). Note that zinc can only form a Zn²⁺ ion, so it will have two chloride ions. Note also that hydrogen in its elemental form is H₂, not H.

6. Single replacement 2Na + MgCl₂ → 2NaCl + Mg
Again notice that one species is in its elemental form (Na). The magnesium in MgCl₂ is an ion (Mg²⁺), but is
transformed into its elemental state (Mg), while the Na is converted into an ion (Na*, sodium only forms a +1 ion).

Double replacement CaCl₂ + K₂CO₃ → CaCO₃ + 2KCl
 Recognize that carbonate is a polyatomic ion (CO₃²) and that the cations are already stable ions (Ca^{2*} and K^{*}).

8. Synthesis 2K + Cl₂ → 2KCl Note that both materials are elemental species, so the only result could be a synthesis reaction. In the product, K° and Cl are formed. Note that we would NOT write the product as K₂Cl₂. Ionic compounds are written in their simplest forms.

9. <u>Double replacement</u> 3BaCl₂ + 2K₃PO₄ → Ba₃(PO₄)₂ + 6KCl Note that phosphate (PO₄³) is a polyatomic ion and will not break apart. Since burium is a +2 ion, the barium phosphate will have a 3:2 ratio of Ba:PO₄ in order to balance the charge.

10. <u>Double replacement</u> H₂SO₄ + 2KOH → 2H₂O + K₂SO₄ Notice that sulfate (SO₄²) is a polyatomic ion and that potassium exists as a +1 ion (K^{*}). Also, this is an acid-base reaction, so the products should be salt and water.

Decomposition Al₂(CO₂)₃ + heat → Al₂O₃ + 3CO₂
 Another decomposition that will generate CO₂ and a metal oxide (note that Al forms a +3 ion, Al³¹, and monatomic oxygen will have a −2 charge, O²).

Practice Predicting Products Of Reactions Answers

G Psacharopoulos

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