Chapter 7

Quantities in Chemical Reactions

Solutions for Practice Problems

Student Textbook page 237

1. Problem

Consider the following reaction.

$$2H_{2(g)} + O_{2(g)} \rightarrow 2H_2O_{(f)}$$

- (a) Write the ratio of H₂ molecules: O₂ molecules: H₂O molecules.
- (b) How many molecules of O₂ are required to react with 100 molecules of H₂, according to your ratio in part (a)?
- (c) How many molecules of water are formed when 2478 molecules of O₂ react with H₂?
- (d) How many molecules of H₂ are required to react completely with 6.02 × 10²³ molecules of O₂?

What Is Required?

- (a) You need to give the ratio of molecules in the reaction.
- (b) You need to find the number of O₂ molecules that will react with the given number of H₂ molecules.
- (c) You need to find the number of water molecules that will form from the given number of reactants.
- (40) You need to find the number of H₂ molecules that will react with the given number of O₂ molecules.

What Is Given?

The balanced equation for the reaction is given. The number of molecules of reactants or products is given in each question.

Plan Your Strategy

- (a) The ratio is given by the whole number in front of each reactant and product in the balanced equation.
- (b) Equate the ratio of number of molecules to the whole number ratio obtained in (a) for hydrogeneoxygen, and solve for the number of oxygen molecules.
- (c) As in (b), equate the ratio of the number of molecules to the whole number ratio obtained in (a) for oxygen:water. Solve for the number of water molecules.
- (4) As in (b) and (c), equate the ratio of the number of molecules to the whole number ratio obtained in (a) for hydrogencoxygen. Solve for the number of hydrogen molecules.

<u>Chemistry Packet Chapter Chemical Quantities Practice</u> <u>Problems Answers</u>

Steven S. Zumdahl

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the new concepts in the chapter to particular examples The Common Mistakes section is designed to help avoid some of the errors that students make in their effort to learn chemistry while the Practical Test section includes matching and multiple choice questions that comprehensively cover almost every concept and numerical problem in the chapter After briefly dealing with an overview of chemistry this book goes on exploring the concept of matter energy measurement problem solving atom periodic table and chemical bonding These topics are followed by discussions on writing names and formulas of compounds chemical formulas and the mole chemical reactions calculations based on equations gases and the properties of a liquid The remaining chapters examine the solutions acids bases salts oxidation reduction reactions electrochemistry chemical kinetics and equilibrium and nuclear organic and biological chemistry This study guide will be of great value to chemistry teachers and students Holt Chemistry Ralph Thomas Myers, 2004 Organic Chemistry T. W. Graham Solomons, Craig B. Fryhle, Scott A. Snyder, 2016-01-19 The 12th edition of Organic Chemistry continues Solomons Fryhle Snyder's tradition of excellence in teaching and preparing students for success in the organic classroom and beyond A central theme of the authors approach to organic chemistry is to emphasize the relationship between structure and reactivity To accomplish this the content is organized in a way that combines the most useful features of a functional group approach with one largely based on reaction mechanisms. The authors philosophy is to emphasize mechanisms and their common aspects as often as possible and at the same time use the unifying features of functional groups as the basis for most chapters The structural aspects of the authors approach show students what organic chemistry is Mechanistic aspects of their approach show students how it works And wherever an opportunity arises the authors show students what it does in living systems and the physical world around us Introductory Chemistry Steven S. Zumdahl, 1996 **Understanding Chemistry** Fred M. Dewey, 1994 Introductory Chemistry Darrell D. Ebbing, Albert E. Richardson, 1995 The Chemical News and Journal of Physical Science ,1908

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