GAS STOICHIOMETRY PROBLEMS WORKSHEET 1

1. Given the unbalanced decomposition reaction of baking soda:

2NaHCO_{3 (s)} + heat ===> Na₂CO_{3 (s)} + CO_{2 (g)} + HOH (g) 42.0 grams of

baking soda? What volumes of carbon dioxide and water are produced at STP?

2. The catalytic decomposition of hydrogen peroxide is:

2H2O2 ===> 2H2O 0 + O2 00

Balance the reaction. How many moles of water and oxygen are produced by the decomposition of 68.0 grams of hydrogen peroxide? How many molecules of water and oxygen are produced? How many grams of each product are formed?

If 156.0 grams of potassium metal reacts with excess water,
 potassium hydroxide and hydrogen gas are formed? What volume of hydrogen gas, in liters,

potassium hydroxide and hydrogen gas are formed? What volume of hydrogen gas, in liter

Be sure to balance the reaction first.

4. Determine the number of moles of carbon dioxide gas, water, and sodium chloride formed by the reaction of 42.0 grams of sodium bicarbonate (baking soda) reacting with excess hydrochloric acid. The reaction is:

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SA Adler

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Holt Chemistry Ralph Thomas Myers, 2004 Chemistry: Core Concepts, 3rd Edition Allan Blackman, Daniel Southam, Gwendolyn Lawrie, Natalie Williamson, Christopher Thompson, 2024-01-09 The third edition of Chemistry Core Concepts Blackman et al has been developed by a group of leading chemistry educators for students entering university with little or no background in chemistry Available as a full colour printed textbook with an interactive eBook code this title enables every student to master concepts and succeed in assessment Lecturers are supported with an extensive and easy to Prentice Hall Chemistry ,2000 use teaching and learning package **Teaching Science for Understanding James** Joseph Gallagher, 2007 Offers middle and high school science teachers practical advice on how they can teach their students key concepts while building their understanding of the subject through various levels of learning activities Chemical Education, 1924 Includes Report of New England Association of Chemistry Teachers and Proceedings of the Pacific Engineering and Mining Journal ,1894 Southwest Association of Chemistry Teachers **Elementary Principles of** Chemical Processes Richard M. Felder, Ronald W. Rousseau, Lisa G. Bullard, 2020-08-11 This best selling text prepares students to formulate and solve material and energy balances in chemical process systems and lays the foundation for subsequent courses in chemical engineering The text provides a realistic informative and positive introduction to the practice of chemical engineering Chemistry, Problem-Solving Worktext James E. Brady, Frederick Senese, 2002-06-13 The images on the cover call attention to the relationship between macro observations and the intimate structure of chemical substances and the changes both chemical and physical that they undergo Fireworks One of the ingredients is phosphorus a molecular form of which is believed to consist of linked tetrahedra of phosphorus atoms The chemical reaction of phosphorus with oxygen is partly responsible for the spectacular show of light Carbon The element is found in several forms including the familiar diamond and another recently discovered sooty substance that consists of soccer ball shaped molecules often referred to as buckeyballs Diamond is not the most stable form of carbon and is created from other forms of carbon at high temperatures and pressures deep within the earth Acetylene torch Cutting steel is possible because of the intense heat generated by the chemical reaction of acetylene with oxygen a reaction between molecules of C 2H 2 and O 2 to give CO 2 and H 2O Hot air balloon The air that helps it rise is heated by the combustion of molecules of propane each composed of three carbon and eight hydrogen atoms Stormy weather The evaporation of water serves to store energy provided by the sun Subsequent condensation of the water vapor releases this energy and is the basis of all the weather systems on our planet

Engineering World ,1929 Scientific American ,1877 Engineering and Cement World ,1928 Composite Catalog of Oil Refinery and Natural Gasoline Plant Equipment ,1957 Monthly Catalog of United States

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