

## 12

## STOICHIOMETRY

**SECTION 12.1 THE ARITHMETIC OF EQUATIONS** (pages 353–358)

This section explains how to calculate the masses of reactants required or products formed in a stoichiometric process. It teaches you how to interpret chemical equations in terms of measuring moles, representative particles, masses, and gas volume at STP.

**► Using Everyday Equations** (pages 353–354)

1. How can you determine the quantities of reactants and products in a chemical reaction?

You must enter **2** or **balancing** 1 equals 1.

2. Quantity usually means the \_\_\_\_\_ **amount** \_\_\_\_\_ of a substance expressed in grams or moles.

3. A bookcase is no the built from 3 shelves (SH), 2 side boards (SB), 1 top (T), 1 base (B), and 4 legs (L). Write a “balanced equation” for the construction of this bookcase.

**$2SH + 2SB + 1T + 2B + 4L \rightarrow 1CB, CB, TB$**

**► Using Balanced Chemical Equations** (page 354)

4. In the following reaction (see an Expert Stoichiometry in the calculation of quantities in chemical reactions), \_\_\_\_\_ **10.0** \_\_\_\_\_

5. Calculations using balanced equations are called \_\_\_\_\_ **stoichiometric calculations** \_\_\_\_\_.

**► Interpreting Chemical Equations** (pages 354–357)

6. From what elements is ammonia produced? How is it used?

**Ammonia molecules are composed of nitrogen and hydrogen. It is used as a fertilizer.**

7. Circle the letter of the term that tells what kind of information you **CANNOT** get from a chemical equation.

- |                             |                        |
|-----------------------------|------------------------|
| a. moles                    | d. volume              |
| b. mass                     | e. number of particles |
| <b>c. size of particles</b> |                        |

# Section 12 1 The Arithmetic Of Equations Answer Key

**Umesh Jalan**



## **Section 12 1 The Arithmetic Of Equations Answer Key:**

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the chapters in this book integral equation techniques are playing an increasingly important role in the solution of many scientific and engineering problems For instance the boundary element method discussed by Atkinson in Chapter 1 is becoming an equal partner with finite element and finite difference techniques for solving many types of partial differential equations Obviously in one volume it would be impossible to present a complete picture of what has taken place in this area during the past ten years Consequently we have chosen a number of subjects in which significant advances have been made that we feel have not been covered in depth in other books For instance ten years ago the theory of the numerical solution of Cauchy singular equations was in its infancy Today as shown by Golberg and Elliott in Chapters 5 and 6 the theory of polynomial approximations is essentially complete although many details of practical implementation remain to be worked out

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