Mamie -

Class Date

#### Chapter 38 Digestive and Excretory Systems

# Section 38-1 Food and Nutrition (pages 971-977)

Key Concepts

- · What are the nutrients your body needs?
- Why is water such an important nutrient?

#### Food and Energy (page 971)

- 1. Cells convert the chemical energy in glucose and other molecules into
- 2. The energy stored in food is measured in units called \_\_\_\_\_
- 3. Is the following sentence true or false? Your body can extract energy from almost any type of food. \_\_\_\_\_
- 4. Besides supplying fuel, what are other important functions of food?

5. What is the study of nutrition?

#### Nutrients (pages 972-975)

- 6. Substances in food that supply the energy and raw materials your body uses for growth, repair, and maintenance are called \_\_\_\_\_\_.
- 7. List the six nutrients that the body needs.

- Circle the letter of each sentence that is true about water as a nutrient.
  - a. Water is the most important of all nutrients.
  - b. Every cell in the human body needs water.
  - Many of the body's processes take place in water.
  - d. Water makes up the bulk of bodily fluids, including blood.

# **Section 38 1 Food And Nutrition Answers**

**WJ** Hussar

This book delves into Section 38 1 Food And Nutrition Answers. Section 38 1 Food And Nutrition Answers is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Section 38 1 Food And Nutrition Answers, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Section 38 1 Food And Nutrition Answers
  - Chapter 2: Essential Elements of Section 38 1 Food And Nutrition Answers
  - Chapter 3: Section 38 1 Food And Nutrition Answers in Everyday Life
  - Chapter 4: Section 38 1 Food And Nutrition Answers in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Section 38 1 Food And Nutrition Answers. This chapter will explore what Section 38 1 Food And Nutrition Answers is, why Section 38 1 Food And Nutrition Answers is vital, and how to effectively learn about Section 38 1 Food And Nutrition Answers.
- 3. In chapter 2, this book will delve into the foundational concepts of Section 38 1 Food And Nutrition Answers. The second chapter will elucidate the essential principles that need to be understood to grasp Section 38 1 Food And Nutrition Answers in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Section 38 1 Food And Nutrition Answers in daily life. This chapter will showcase real-world examples of how Section 38 1 Food And Nutrition Answers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Section 38 1 Food And Nutrition Answers in specific contexts. The fourth chapter will explore how Section 38 1 Food And Nutrition Answers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Section 38 1 Food And Nutrition Answers. The final chapter will summarize the key points that have been discussed throughout the book.
  - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Section 38 1 Food And Nutrition Answers.

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