

# 6 THE MUSCULAR SYSTEM



21

$$\frac{285}{306} = \frac{+93}{100}$$

A-

Muscles, the specialized tissues that facilitate body movement, make up about 40% of body weight. Most body muscle is the voluntary type, called skeletal muscle because it is attached to the bony skeleton. Skeletal muscle contributes to body contours and shape, and it composes the organ system called the muscular system. These muscles allow you to grin, frown, run, swim, shake hands, swing a hammer, and to otherwise manipulate your environment. The balance of body muscle consists of smooth and cardiac muscles, which form the bulk of the walls of hollow organs and the heart. Smooth and cardiac muscles are involved in the transport of materials within the body.

Study activities in this chapter deal with microscopic and gross structure of muscle, identification of voluntary muscles, body movements, and important understandings of muscle physiology.

## OVERVIEW OF MUSCLE TISSUES

1. Nine characteristics of muscle tissue are listed below and on page 104. Identify the muscle tissue type described by choosing the correct response(s) from the key choices. Enter the appropriate term(s) or letter(s) of the key choice in the answer blank.

### Key Choices

A. Cardiac

B. Smooth

C. Skeletal

1. Involuntary  
✓ Cardiac, Smooth
2. Banded appearance  
✓ Cardiac, Skeletal
3. Longitudinally and circularly arranged layers  
✓ Smooth
4. Dense connective tissue packaging  
✓ Skeletal
5. Figure eight packaging of the cells  
✓ Cardiac
6. Coordinated activity to act as a pump  
✓ Cardiac

# **Muscular System Chapter Packet Answers**

**Judy Capra**



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## **Table of Contents Muscular System Chapter Packet Answers**

1. Understanding the eBook Muscular System Chapter Packet Answers
  - The Rise of Digital Reading Muscular System Chapter Packet Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Muscular System Chapter Packet Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Muscular System Chapter Packet Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Muscular System Chapter Packet Answers
  - Personalized Recommendations
  - Muscular System Chapter Packet Answers User Reviews and Ratings
  - Muscular System Chapter Packet Answers and Bestseller Lists
5. Accessing Muscular System Chapter Packet Answers Free and Paid eBooks
  - Muscular System Chapter Packet Answers Public Domain eBooks
  - Muscular System Chapter Packet Answers eBook Subscription Services
  - Muscular System Chapter Packet Answers Budget-Friendly Options

6. Navigating Muscular System Chapter Packet Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Muscular System Chapter Packet Answers Compatibility with Devices
  - Muscular System Chapter Packet Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Muscular System Chapter Packet Answers
  - Highlighting and Note-Taking Muscular System Chapter Packet Answers
  - Interactive Elements Muscular System Chapter Packet Answers
8. Staying Engaged with Muscular System Chapter Packet Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Muscular System Chapter Packet Answers
9. Balancing eBooks and Physical Books Muscular System Chapter Packet Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Muscular System Chapter Packet Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Muscular System Chapter Packet Answers
  - Setting Reading Goals Muscular System Chapter Packet Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Muscular System Chapter Packet Answers
  - Fact-Checking eBook Content of Muscular System Chapter Packet Answers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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