

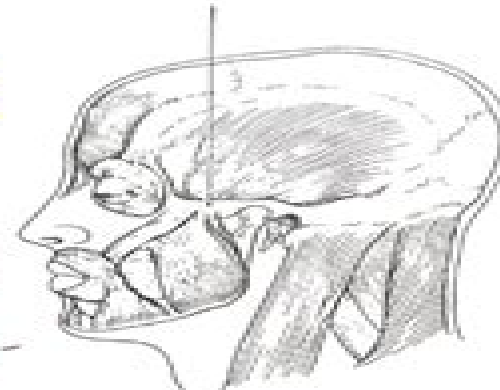
# 6 THE MUSCULAR SYSTEM

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

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## 36 Muscular System Answer Key

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**Essentials of Anatomy and Physiology** Charles M. Seiger, Edwin F. Bartholomew, Frederic H. Martini, 2006 Designed to help students master the topics and concepts covered in the textbook the Study Guide includes a variety of review questions including labeling concept mapping and crossword puzzles that promote an understanding of body systems It is keyed to each chapter s learning objectives and parallels the three level learning system in the textbook

**Study Guide for Structure & Function of the Body - E-Book** Kevin T. Patton, Gary A. Thibodeau, Linda Swisher, 2023-07-23 NEW Updated content reflects the changes made to the new edition of the Structure and Function text

**Cajal's Degeneration and Regeneration of the Nervous System** Santiago Ramón y Cajal, 1991 This book is a reprint of an English translation of Cajal s original work with abundant notes and commentaries by the editor This text describes Cajal s fundamental contributions to neuroscience which continue to be important today It accurately details Cajal s ideas and data and provides readers with the opportunity to learn what Cajal thought about his research career and the significance of his observations Excerpts from Tello s memorial lectures also provide a contemporary view of Cajal s work

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