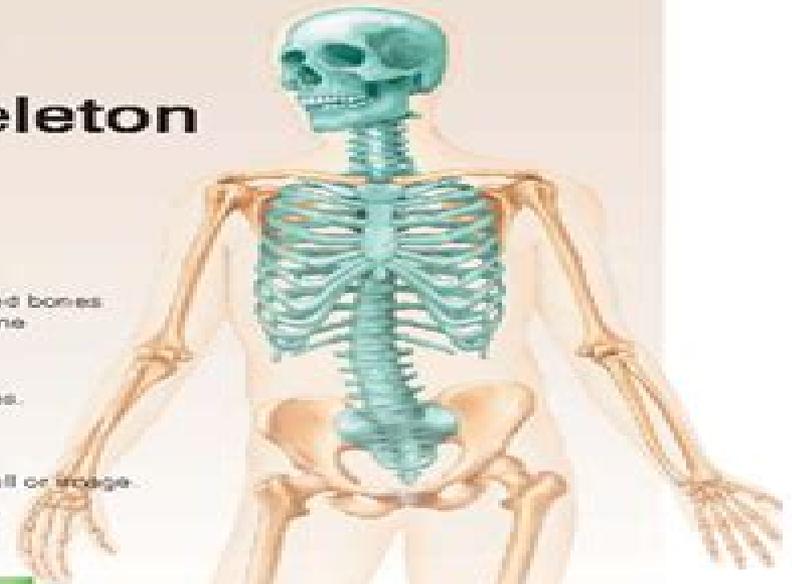


# The Axial Skeleton

## Objectives

- Name the three parts of the axial skeleton.
- Identify the bones of the axial skeleton, either by examining isolated bones or by pointing them out on an articulated skeleton or skull, and name the important bone markings on each.
- Name and describe the different types of vertebrae.
- Discuss the importance of intervertebral discs and spinal curvatures.
- Identify three abnormal spinal curvatures.
- List the components of the thoracic cage.
- Identify the bones of the fetal skull by examining an articulated skull or image.
- Define fontanelle, and discuss the function and fate of fontanelles.
- Discuss important differences between the fetal and adult skulls.



## Materials

- Intact skull and Beazhene skull
- X-ray images of individuals with scoliosis, lordosis, and kyphosis (if available)
- Articulated skeleton, articulated vertebral column, removable intervertebral discs
- Isolated cervical, thoracic, and lumbar vertebrae, sacrum, and coccyx
- Isolated fetal skull

## Pre-Lab Quiz

1. The axial skeleton can be divided into the skull, the vertebral column, and the:
  - a. thoracic cage
  - b. femur
  - c. hip bones
  - d. humerus
2. Eight bones make up the \_\_\_\_\_, which encloses and protects the brain.
  - a. cranium
  - b. face
  - c. skull
3. How many bones of the skull are considered facial bones? \_\_\_\_\_
4. Circle the correct underlined term. The lower jawbone, or maxilla / mandible, articulates with the temporal bones in the only freely movable joints in the skull.
5. Circle the correct underlined term. The body / spinous process of a typical vertebra forms the rounded, central portion that faces anteriorly in the human vertebral column.
6. The seven bones of the neck are called \_\_\_\_\_ vertebrae.
  - a. cervical
  - b. lumbar
  - c. spinal
  - d. thoracic
7. The \_\_\_\_\_ vertebrae articulate with the corresponding ribs.
  - a. cervical
  - b. lumbar
  - c. spinal
  - d. thoracic
8. The \_\_\_\_\_, commonly referred to as the breastbone, is a flat bone formed by the fusion of three bones: the manubrium, the body, and the xiphoid process.
  - a. coccyx
  - b. sacrum
  - c. sternum
9. Circle True or False. The first seven pairs of ribs are called floating ribs because they have only indirect cartilage attachments to the sternum.
10. A fontanelle:
  - a. is found only in the fetal skull
  - b. is a fibrous membrane
  - c. allows for compression of the skull during birth
  - d. all of the above

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## **Table of Contents Marieb Lab Manual Bone Sections**

1. Understanding the eBook Marieb Lab Manual Bone Sections
  - The Rise of Digital Reading Marieb Lab Manual Bone Sections
  - Advantages of eBooks Over Traditional Books
2. Identifying Marieb Lab Manual Bone Sections
  - 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 Marieb Lab Manual Bone Sections
  - User-Friendly Interface
4. Exploring eBook Recommendations from Marieb Lab Manual Bone Sections
  - Personalized Recommendations
  - Marieb Lab Manual Bone Sections User Reviews and Ratings
  - Marieb Lab Manual Bone Sections and Bestseller Lists
5. Accessing Marieb Lab Manual Bone Sections Free and Paid eBooks
  - Marieb Lab Manual Bone Sections Public Domain eBooks
  - Marieb Lab Manual Bone Sections eBook Subscription Services
  - Marieb Lab Manual Bone Sections Budget-Friendly Options
6. Navigating Marieb Lab Manual Bone Sections eBook Formats

- ePub, PDF, MOBI, and More
  - Marieb Lab Manual Bone Sections Compatibility with Devices
  - Marieb Lab Manual Bone Sections Enhanced eBook Features
7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Marieb Lab Manual Bone Sections
    - Highlighting and Note-Taking Marieb Lab Manual Bone Sections
    - Interactive Elements Marieb Lab Manual Bone Sections
  8. Staying Engaged with Marieb Lab Manual Bone Sections
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Marieb Lab Manual Bone Sections
  9. Balancing eBooks and Physical Books Marieb Lab Manual Bone Sections
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Marieb Lab Manual Bone Sections
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Marieb Lab Manual Bone Sections
    - Setting Reading Goals Marieb Lab Manual Bone Sections
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Marieb Lab Manual Bone Sections
    - Fact-Checking eBook Content of Marieb Lab Manual Bone Sections
    - 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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