

EXERCISE

9

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 Beaudene 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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specimens The student is then required to interpret this information and produce for the next class or session a Laboratory Research Report Guidelines for these reports are contained within this manual Diagrams photographs have been provided for students to label These diagrams are meant to be a study guide Instructors may wish to add anatomical features or de-emphasize certain features accordingly Human Anatomy and Physiology Lab Manual, Fetal Pig Version Elaine N. Marieb, Susan J. Mitchell, 2007 KET BENEFIT This best selling restructured laboratory manual now includes an entirely new interactive website built specifically for the A 7 0 and videos of lab experiments The Human Body An Orientation The Microscope and Its Uses The Cell Histology Basic Tissues of the Body The Integumentary System and Body Membranes The Skeletal System The Muscular System The Nervous System The Endocrine System The Circulatory System The Respiratory System The Digestive System The Urinary System The Reproductive System Development and Heredity Surface Anatomy Dissection Exercises PhysioEx v7 0 Computer Simulations For all readers interested in a laboratory manual for the A P lab course The Skeletal System Angela Krueger, 2005 **Human Anatomy and Physiology Laboratory Manual** Elaine Nicpon Marieb, 1985 **Human Anatomy and Physiology** Elaine Nicpon Marieb, Susan J. Mitchell, 2008 KEY BENEFIT This best selling restructured laboratory manual now includes an entirely new interactive website built specifically for the A P lab course For the first time MyAandP com includes Practice Anatomy Lab PAL 2 0 and provides 24 7 access to a rich array of anatomy lab specimens practice quizzes and simulated lab practicals gradable pre and post lab exercise quizzes for each of the 46 labs in the Marieb lab manual the new PhysioEx 8 0 and videos of lab experiments The Human Body An Orientation The Microscope and Its Uses The Cell Histology Basic Tissues of the Body The Integumentary System and Body Membranes The Skeletal System The Muscular System The Nervous System The Endocrine System The Circulatory System The Respiratory System The Digestive System The Urinary System The Reproductive System Development and Heredity Surface Anatomy PhysioEx v7 0 Computer Simulations For all readers interested in a laboratory manual for the A P lab course

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