

Johalle

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$$\frac{404}{427} = \frac{95}{100}$$

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# 5

# THE SKELETAL SYSTEM



The skeleton is constructed of two of the most supportive tissues found in the human body—cartilage and bone. Besides supporting and protecting the body as an internal framework, the skeleton provides a system of levers that the skeletal muscles use to move the body. In addition, the bones provide a storage depot for substances such as lipids and calcium, and blood cell formation goes on within their red marrow cavities.

The skeleton consists of bones connected at joints, or articulations, and is subdivided into two divisions. The axial skeleton includes those bones that lie around the body's center of gravity. The appendicular skeleton includes the bones of the limbs.

Topics for student review include structure and function of long bones, location and naming of specific bones in the skeleton, fracture types, and a classification of joint types in the body.

## BONES—AN OVERVIEW

1. Classify each of the following terms as a projection (P) or a depression or opening (D). Enter the appropriate letter in the answer blanks.

- |                     |                      |                        |
|---------------------|----------------------|------------------------|
| <u>P</u> 1. Condyle | <u>D</u> 4. Foramen  | <u>P</u> 7. Ramus      |
| <u>P</u> 2. Crest   | <u>P</u> 5. Head     | <u>P</u> 8. Spine      |
| <u>D</u> 3. Fissure | <u>D</u> 6. Alveolus | <u>P</u> 9. Tuberosity |

2. Group each of the following bones into one of the four major bone categories. Use L for long bone, S for short bone, F for flat bone, and I for irregular bone. Enter the appropriate letter in the space provided.

- |                       |                        |                      |
|-----------------------|------------------------|----------------------|
| <u>S</u> 1. Calcaneus | <u>L</u> 4. Humerus    | <u>L</u> 7. Radius   |
| <u>F</u> 2. Frontal   | <u>i</u> X Mandible    | <u>F</u> 8. Scrum    |
| <u>L</u> 3. Femur     | <u>L</u> 6. Metacarpal | <u>i</u> 9. Vertebra |

# Chapter 5 The Skeletal System Packet Answers

**Georgine W. Bills, Robert C. Soderberg**



## **Chapter 5 The Skeletal System Packet Answers:**

## **Chapter 5 The Skeletal System Packet Answers** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Chapter 5 The Skeletal System Packet Answers**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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