

Chapter 36 Skeletal, Muscular, and Integumentary Systems **Chapter Vocabulary Review**

Defining Terms *On the lines provided, write a definition for each of the following terms.*

- 1. periosteum _____

- 2. ligament _____

- 3. myosin _____

- 4. actin _____

- 5. tendon _____

- 6. epidermis _____

- 7. melanin _____

- 8. dermis _____

Short Answer *On the lines provided, answer the following questions.*

- 9. What are hair follicles?

- 10. What is ossification?

Matching. *On the line provided, write the letter of the term that correctly matches the description.*

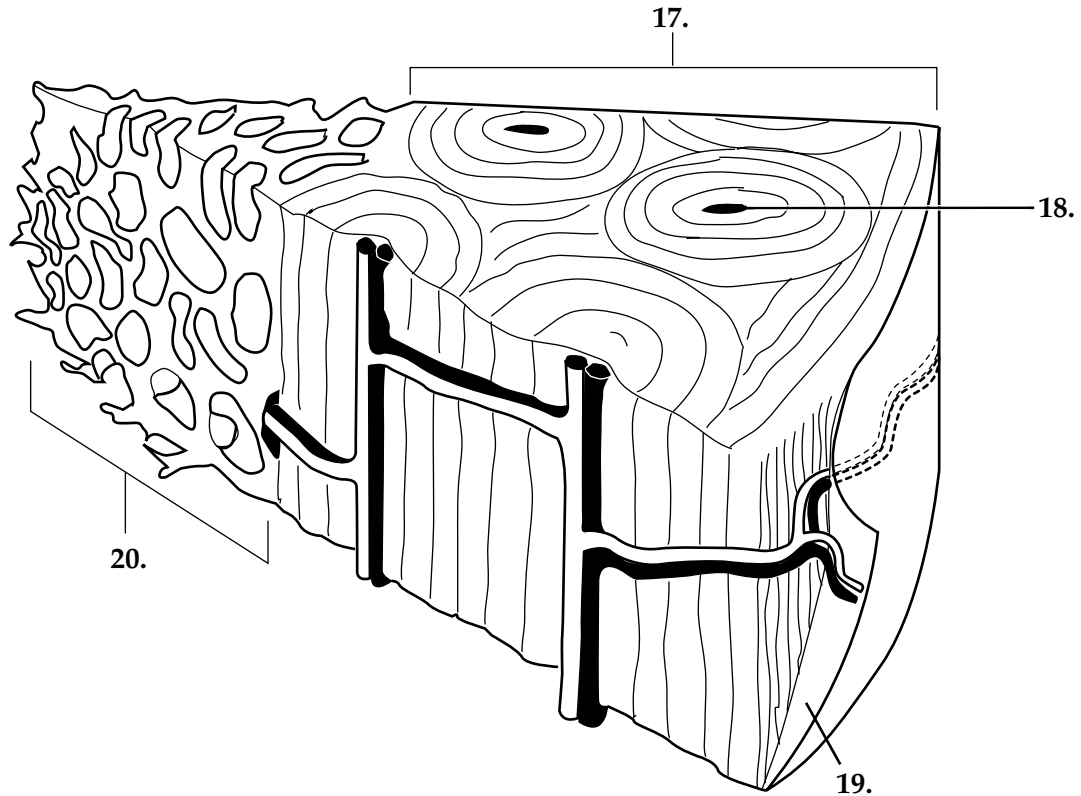
- a. bone marrow
- b. acetycholine
- c. joint
- d. neuromuscular junction
- e. keratin
- f. cartilage

- _____ 11. Soft tissue contained in bone cavities
- _____ 12. The place where two bones come together

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- _____ 13. Connective tissue that is extremely flexible and does not contain blood vessels
- _____ 14. The point of contact between a motor neuron and skeletal muscle cell
- _____ 15. Neurotransmitter released by motor neurons
- _____ 16. A tough, fibrous protein in skin

Labeling Diagrams *On the lines provided, write the names of the bone structures that correspond to the numbers in the diagram.*



- 17. _____
- 18. _____
- 19. _____
- 20. _____