# Homework #4

Name: _____Date:_____

1. The bone is dead tissue.

   Do you agree or disagree? _____

   Explain. _____

2. What are the five main functions of the skeleton?

   1. _____

   2._____

   3._____

   4. _____

   5._____

3. Name two elements stored in bone.

   1._____

   2._____

   A. Why is iron important to bones?

   _____

   B. How do bones obtain iron?

   _____

4. Name the tissue found in the center of the bone.

   _____

   What is the function?

   _____

5. What is a joint?

   _____

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6. What is the function of:

A. Cartilage _____

B. Ligaments_____

C. Tendons_____

7. Where is cartilage found?

_____

8. Where is synovial fluid around?

_____

9. What is the longest bone in the body?

_____

10. What structure separates the vertebrae in the backbone?

_____

A. What is its function?

_____

Total points: 23

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