Using your knowledge of small animal skeletal systems, follow all directions and correctly answer each question.

1. Circle the Pectoral Skeleton of this cat.
2. Label the following bones: Xiphoid Process, Radius, Ulna, Axis, Maxilla, Ilium, Patella, Scapula, Femur, and Phalange
3. Match the correct word with its definition:
 A. Joints \_\_\_\_\_tissue that holds bones together

 B. ligaments \_\_\_\_\_hard tissue that supports and protects

C. cartilage \_\_\_\_\_where bones meet and allows for movement

D. bone

4. The \_\_\_\_\_\_\_\_\_\_\_\_\_ part of the bone stores fat and energy. The \_\_\_\_\_\_\_\_\_\_\_\_\_ is made of Calcium and gives bones strength.

5. Name two types of joints. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. What are the four functions of the skeletal system?
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