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

1. Circle the Pectoral Skeleton of this cat. **(1 POINT)**
2. Label the following bones: Sternum, Radius, Ulna, Tibia, Maxilla, Ilium, Patella, Scapula, Femur, and Phalange **(10 POINTS)** refer to PowerPoint presentation with bone diagrams.
3. Match the correct word with its definition: **(3 POINTS)**
 A. Joints \_B\_tissue that holds bones together

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

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

D. bone

4. The \_\_Yellow Marrow\_ part of the bone stores fat and energy. The \_Compact Bone\_ is made of Calcium and gives bones strength. **(2 POINTS)**

5. Name *two* types of joints. **(2 POINTS)**  Hinge, Plane, Saddle, Pivot, Ball and Socket or Ellipsoid

6. What are the four functions of the skeletal system? **(1/2 POINT EACH= 2 POINTS)**Form, Protection, Support, Strength