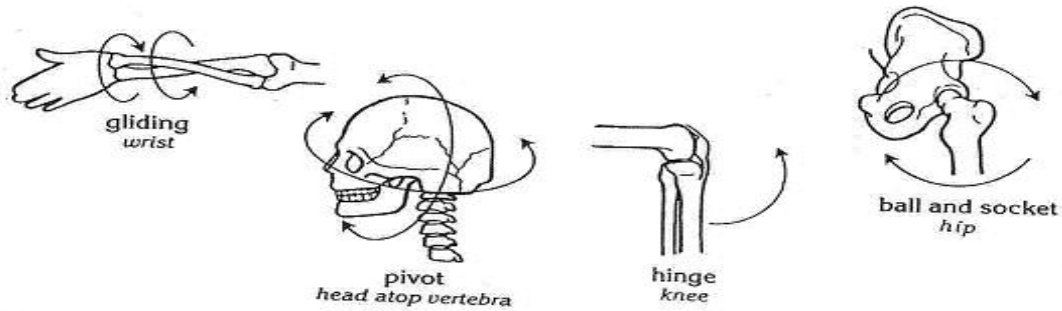


## The Skeletal System

### Kinds of Joints

A *joint* is the part of the skeletal system where two bones meet and are held together by ligaments.

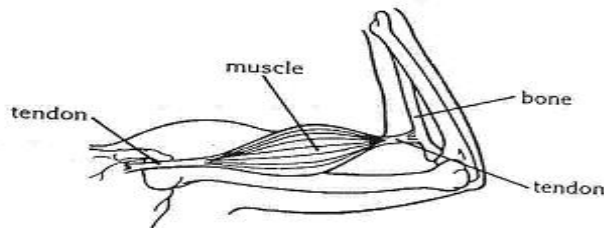


Each joint listed below is a certain kind of joint. Write the name of the kind of joint in the space provided.

- |             |           |                     |           |               |
|-------------|-----------|---------------------|-----------|---------------|
| a.) gliding | b.) hinge | c.) ball and socket | d.) pivot | e.) immovable |
|-------------|-----------|---------------------|-----------|---------------|
1. hip \_\_\_\_\_
  2. elbow \_\_\_\_\_
  3. knuckle \_\_\_\_\_
  4. top of skull \_\_\_\_\_
  5. ankle \_\_\_\_\_
  6. neck \_\_\_\_\_
  7. finger \_\_\_\_\_
  8. toe \_\_\_\_\_
  9. shoulder \_\_\_\_\_

### Tendons

A *tendon* is a cord made of tough, white tissue that attaches muscles to bones.



Complete each sentence with a word that will make the sentence a true statement.

10. Bones are connected to each other by \_\_\_\_\_; muscles are connected to bones by \_\_\_\_\_.

1b. Systems of the Human Body