

Human Anatomy and Physiology Worksheet
Skeletal System WS
Page 92 and 126-135

Name _____
Period _____
Date _____

1. Define tissues (page 92)—
a group of cells that carry out a particular function

2. Name the four tissue types in the human body and the function and location of each (page 92).

Epithelial—protects, secretes, absorbs, and excretes; covers body surfaces, covers and lines internal organs, composes glands

Connective—binds, supports, protects, fills spaces, stores fat, produces blood cells; widely distributed throughout the body

Muscle—movement; attached to bones, in the walls of hollow internal organs, heart

Nervous—transmits impulses for coordination, regulation, integration, and sensory reception; found in brain, spinal cord, and nerves

3. What are the general functions of our bones (page 128)?

Provide points of attachment for muscles, protect and support softer tissues, house blood-producing cells, store inorganic salts, and contain passageways for blood vessels and nerves.

4. What are the ends of a bone called?

Epiphyses