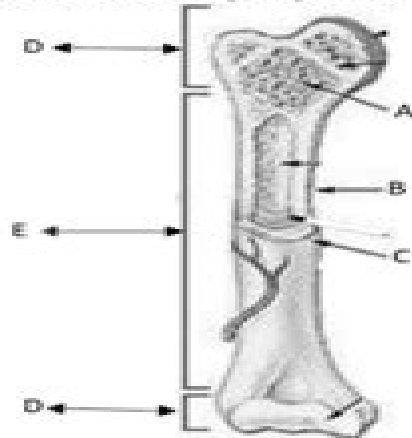


ANATOMY/PHYSIOLOGY Skeletal System Test

- The articulation of which two bones forms a hinge joint?
 - frontal and parietal
 - femur and coxal
 - humerus and ulna
 - sternum and clavicle
- The foramen on the inferior portion of the occipital bone is called the
 - foramen suprema
 - foramen obturator
 - foramen occipital
 - foramen magnum

Use the following diagram to name the labeled parts of a long bone.



- Name the part of the bone labeled A.
 - epiphysis
 - spongy bone
 - compact bone
 - diaphysis
 - periosteum
- Name the part of the bone labeled B.
 - epiphysis
 - spongy bone
 - compact bone
 - diaphysis
 - periosteum
- Name the part of the bone labeled C.
 - epiphysis
 - spongy bone
 - compact bone
 - diaphysis
 - periosteum
- Name the part of the bone labeled D.
 - epiphysis
 - spongy bone
 - compact bone
 - diaphysis
 - periosteum
- Name the part of the bone labeled E.
 - epiphysis
 - spongy bone
 - compact bone
 - diaphysis
 - periosteum

- What tissue travels through the foramen magnum?
 - brain stem
 - spinal cord
 - medulla oblongata
 - spinal tendon
- C-2 has a protruberance of bone called the dens. Which body part does the dens allow you to move?
 - the neck
 - the shoulder
 - the hip
 - the wrist
- The pubis of each coxal articulates at the anterior portion of the pelvic girdle. What kind of cartilage is at that articulation?
 - Hyaline
 - Fibro
 - elastic
 - plastic

Use the following image for questions 11 and 12.



- At the center the concentric circles which make-up the framework of bone, the canals in the centers are called _____.
 - Central canals
 - Superior semicircular canals
 - Panama canal
 - Supraclavicular canal
- The mature bone cells in this bone matrix are called _____.
 - osteoclasts
 - osteocytes
 - osteoblasts
 - osteostems

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CO Houle



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