

K

Assessment of Learning (Product)

15

MULTIPLE CHOICE: Choose the most correct answer. (15 K)

1. There are three types of muscle fiber. They are:

- A) smooth, cardiac, and digestive
- B) cardiac, respiratory, and smooth
- C) skeletal, smooth, and cardiac
- D) skeletal, cardiac, and digestive

2. In what way are tendons and ligaments different?

- A) Ligaments connect muscles to bones and tendons connect bones to bones.
- B) Ligaments connect muscles to muscles and tendons connect muscles to bones.
- C) Ligaments connect bones to bones and tendons connect muscles to bones.
- D) Ligaments connect tendons to tendons and tendons connect ligaments to bones.

3. The central canals in compact bone contain _____.

- A) cartilage
- B) blood vessels, lymphatic vessels and nerves
- C) osteocytes and osteoclasts
- D) collagen fibers and calcified salts
- E) blood stem cells

4. The axial skeleton consists of _____.

- A) only the skull
- B) all bones within the pectoral and pelvic girdles and the attached limb
- C) the skull, vertebral column, hyoid and ribs
- D) fingers and toes

5. In newborns, certain cranial bones are NOT completely formed and instead are joined by membranous regions called _____.

- A) sutures
- B) cartilage
- C) fibrous
- D) osseous

6. Normally, the vertebral column is not straight but has _____ curvatures.

- A) one major
- B) two
- C) three

Multiple Choice Quiz Skeletal Muscular System

Ian C. Roddie, William F. M. Wallace

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