

anatomy 1

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ADATOMY 1

- 1. Which of the following is classified as a sesamoid bone?
- A. Patella
- B. Vertebra
- · C. Scapula
- D. Femur

Answer: A. Patella

- 2. The joint between the parietal bones and the occipital bone is an example of which type of joint?
- · A. Synchondrosis
- B. Syndesmosis
- C. Suture
- · D. Symphysis

Answer: C. Suture

- 3. Which type of joint is characterized by a joint cavity, articular cartilage, synovial membrane, and articular capsule?
- · A. Fibrous joint
- · B. Cartilaginous joint
- · C. Synovial joint
- · D. Gomphosis

Answer: C. Synovial joint

- 4. What type of movement is permitted by hinge (ginglymus) joints?
- · A. Rotation
- · B. Flexion and extension
- · C. Abduction and adduction
- D. Circumduction

Answer: B. Flexion and extension

- 5. Which of the following is an example of a pivot (trochoid) joint?
 - · A. Elbow joint
- · B. Ankle joint
- C. Superior radioulnar joint
- D. Knee joint

Answer: C. Superior radioulnar joint



ANATOMY 1

- 6. How many pairs of true ribs are present in the human body?
 - A. 5
- B. 7
- C. 10
- D. 12

Answer: B. 7

- 7. What type of joint is the pubic symphysis classified as?
- · A. Synovial joint
- · B. Primary cartilaginous joint
- · C. Secondary cartilaginous joint
- · D. Fibrous joint

Answer: C. Secondary cartilaginous joint

- 8. Which bone is an example of an irregular bone?
- A. Femur
- B. Sternum
- · C. Vertebra
- D. Tibia

Answer: C. Vertebra

- 9. The carpals in the wrist are examples of which type of bones?
- A. Long bones
- B. Short bones
- C. Flat bones
- D. Irregular bones

Answer: B. Short bones

- 10. Which law states that the nerve supplying a joint also supplies the muscles that move the joint and the skin covering their insertion?
- · A. Wolff's law
- B. Hilton's law
- C. Bell's law
- D. Hooke's law

Answer: B. Hilton's law

