

Anatomy & Physiology A&P 09 Joints MCQ Quiz

Author: OpenStax College

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4. Chapter: A&P 09 Joints MCQ Quiz

1. A&P 09 Joints MCQ Quiz Questions

4.1.1. The joint between adjacent vertebrae that includes an intervertebral d...

Author: OpenStax College

The joint between adjacent vertebrae that includes an intervertebral disc is classified as which type of joint?

Please choose only one answer:

- diarthrosis
- multiaxial
- amphiarthrosis
- synarthrosis

Check the answer of this question online at QuizOver.com:

Question: [The joint between adjacent vertebrae that OpenStax College Anatomy](#)

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4.1.2. Which of these joints is classified as a synarthrosis?

Author: OpenStax College

Which of these joints is classified as a synarthrosis?

Please choose only one answer:

- the pubic symphysis
- the manubriosternal joint
- an intervertebral disc
- the shoulder joint

Check the answer of this question online at QuizOver.com:

Question: [Which of these joints is classified as a OpenStax College Anatomy](#)

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4.1.3. Which of these joints is classified as a biaxial diarthrosis?

Author: OpenStax College

Which of these joints is classified as a biaxial diarthrosis?

Please choose only one answer:

- the metacarpophalangeal joint
- the hip joint
- the elbow joint
- the pubic symphysis

Check the answer of this question online at QuizOver.com:

Question: [Which of these joints is classified as a OpenStax College Anatomy](#)

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4.1.4. Synovial joints _____.

Author: OpenStax College

Synovial joints _____.

Please choose only one answer:

- may be functionally classified as a synarthrosis
- are joints where the bones are connected to each other by hyaline cartilage
- may be functionally classified as a amphiarthrosis
- are joints where the bones articulate with each other within a fluid-filled joint cavity

Check the answer of this question online at QuizOver.com:

Question: [Synovial joints . OpenStax College Anatomy Physiology 09: MCQ Quiz](#)

Flashcards:

<http://www.quizover.com/flashcards/synovial-joints-openstax-college-anatomy-physiology-09-mcq-quiz?pdf=1505>

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4.1.5. Which type of fibrous joint connects the tibia and fibula?

Author: OpenStax College

Which type of fibrous joint connects the tibia and fibula?

Please choose only one answer:

- syndesmosis
- symphysis
- suture
- gomphosis

Check the answer of this question online at QuizOver.com:

Question: [Which type of fibrous joint connects the OpenStax College Anatomy](#)

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4.1.6. An example of a wide fibrous joint is _____.

Author: OpenStax College

An example of a wide fibrous joint is _____.

Please choose only one answer:

- the interosseous membrane of the forearm
- a gomphosis
- a suture joint
- a synostosis

Check the answer of this question online at QuizOver.com:

Question: [An example of a wide fibrous joint is . OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/an-example-of-a-wide-fibrous-joint-is-openstax-college-anatomy?pdf=1505>

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4.1.7. A gomphosis _____.

Author: OpenStax College

A gomphosis _____.

Please choose only one answer:

- is formed by an interosseous membrane
- connects the tibia and fibula bones of the leg
- contains a joint cavity
- anchors a tooth to the jaw

Check the answer of this question online at QuizOver.com:

Question: [A gomphosis . OpenStax College Anatomy Physiology 09: Joints MCQ](#)

Flashcards:

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4.1.8. A syndesmosis is _____.

Author: OpenStax College

A syndesmosis is _____.

Please choose only one answer:

- a narrow fibrous joint
- the type of joint that unites bones of the skull
- a fibrous joint that unites parallel bones
- the type of joint that anchors the teeth in the jaws

Check the answer of this question online at QuizOver.com:

Question: [A syndesmosis is . OpenStax College Anatomy Physiology 09: Joints](#)

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Interactive Question:

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4.1.9. A cartilaginous joint _____.

Author: OpenStax College

A cartilaginous joint _____.

Please choose only one answer:

- has a joint cavity
- is called a symphysis when the bones are united by fibrocartilage
- anchors the teeth to the jaws
- is formed by a wide sheet of fibrous connective tissue

Check the answer of this question online at QuizOver.com:

Question: [A cartilaginous joint . OpenStax College Anatomy Physiology 09: Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/a-cartilaginous-joint-openstax-college-anatomy-physiology-09-quest?pdf=1505>

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4.1.10. A synchondrosis is _____.

Author: OpenStax College

A synchondrosis is _____.

Please choose only one answer:

- found at the pubic symphysis
- where bones are connected together with fibrocartilage
- a type of fibrous joint
- found at the first sternocostal joint of the thoracic cage

Check the answer of this question online at QuizOver.com:

Question: [A synchondrosis is . OpenStax College Anatomy Physiology 09: Joints](#)

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4.1.11. Which of the following are joined by a symphysis?

Author: OpenStax College

Which of the following are joined by a symphysis?

Please choose only one answer:

- adjacent vertebrae
- the first rib and the sternum
- the end and shaft of a long bone
- the radius and ulna bones

Check the answer of this question online at QuizOver.com:

Question: [Which of the following are joined by a OpenStax College Anatomy Quest](#)

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4.1.12. The epiphyseal plate of a growing long bone in a child is classified...

Author: OpenStax College

The epiphyseal plate of a growing long bone in a child

is classified as a _____.

Please choose only one answer:

- synchondrosis
- synostosis
- symphysis
- syndesmosis

Check the answer of this question online at QuizOver.com:

Question: [The epiphyseal plate of a growing long OpenStax College Anatomy Quest](#)

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4.1.13. Which type of joint provides the greatest range of motion?

Author: OpenStax College

Which type of joint provides the greatest range of motion?

Please choose only one answer:

- ball-and-socket
- hinge
- condyloid
- plane

Check the answer of this question online at QuizOver.com:

Question: [Which type of joint provides the greatest OpenStax College Anatomy](#)

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4.1.14. Which type of joint allows for only uniaxial movement?

Author: OpenStax College

Which type of joint allows for only uniaxial movement?

Please choose only one answer:

- saddle joint
- hinge joint
- condyloid joint
- ball-and-socket joint

Check the answer of this question online at QuizOver.com:

Question: [Which type of joint allows for only uniaxial OpenStax College Anatomy](#)

Flashcards:

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Interactive Question:

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4.1.15. Which of the following is a type of synovial joint?

Author: OpenStax College

Which of the following is a type of synovial joint?

Please choose only one answer:

- a synostosis
- a suture
- a plane joint
- a synchondrosis

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is a type of synovial OpenStax College Anatomy](#)

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4.1.16. A bursa _____.

Author: OpenStax College

A bursa _____.

Please choose only one answer:

- surrounds a tendon at the point where the tendon crosses a joint
- secretes the lubricating fluid for a synovial joint
- prevents friction between skin and bone, or a muscle tendon and bone
- is the strong band of connective tissue that holds bones together at a synovial joint

Check the answer of this question online at QuizOver.com:

Question: [A bursa . OpenStax College Anatomy Physiology 09: Joints MCQ Quiz](#)

Flashcards:

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4.1.17. At synovial joints, _____.

Author: OpenStax College

At synovial joints, _____.

Please choose only one answer:

- the articulating ends of the bones are directly connected by fibrous connective tissue
- the ends of the bones are enclosed within a space called a subcutaneous bursa
- intrinsic ligaments are located entirely inside of the articular capsule
- the joint cavity is filled with a thick, lubricating fluid

Check the answer of this question online at QuizOver.com:

Question: [At synovial joints . OpenStax College Anatomy Physiology 09: MCQ](#)

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4.1.18. At a synovial joint, the synovial membrane _____.

Author: OpenStax College

At a synovial joint, the synovial membrane _____.

Please choose only one answer:

- forms the fibrous connective walls of the joint cavity
- is the layer of cartilage that covers the articulating surfaces of the bones
- forms the intracapsular ligaments
- secretes the lubricating synovial fluid

Check the answer of this question online at QuizOver.com:

Question: [At a synovial joint the synovial membrane OpenStax College Anatomy](#)

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4.1.19. Condylod joints _____.

Author: OpenStax College

Condylod joints _____.

Please choose only one answer:

- are a type of ball-and-socket joint
- include the radiocarpal joint
- are a uniaxial diarthrosis joint
- are found at the proximal radioulnar joint

Check the answer of this question online at QuizOver.com:

Question: [Condylod joints . OpenStax College Anatomy Physiology 09: MCQ Quest](#)

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4.1.20. A meniscus is _____.

Author: OpenStax College

A meniscus is _____.

Please choose only one answer:

- a fibrocartilage pad that provides padding between bones
- a fluid-filled space that prevents friction between a muscle tendon and underlying bone
- the articular cartilage that covers the ends of a bone at a synovial joint
- the lubricating fluid within a synovial joint

Check the answer of this question online at QuizOver.com:

Question: [A meniscus is . OpenStax College Anatomy Physiology 09: Joints MCQ](#)

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4.1.21. The joints between the articular processes of adjacent vertebrae ca...

Author: OpenStax College

The joints between the articular processes of adjacent vertebrae can contribute to which movement?

Please choose only one answer:

- lateral flexion
- circumduction
- dorsiflexion
- abduction

Check the answer of this question online at QuizOver.com:

Question: [The joints between the articular processes OpenStax College Anatomy](#)

Flashcards:

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4.1.22. Which motion moves the bottom of the foot away from the midline of ...

Author: OpenStax College

Which motion moves the bottom of the foot away from the midline of the body?

Please choose only one answer:

- elevation
- dorsiflexion
- eversion
- plantar flexion

Check the answer of this question online at QuizOver.com:

Question: [Which motion moves the bottom of the foot OpenStax College Anatomy](#)

Flashcards:

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4.1.23. Movement of a body region in a circular movement at a condyloid joi...

Author: OpenStax College

Movement of a body region in a circular movement at a condyloid joint is what type of motion?

Please choose only one answer:

- rotation
- elevation
- abduction
- circumduction

Check the answer of this question online at QuizOver.com:

Question: [Movement of a body region in a circular OpenStax College Anatomy](#)

Flashcards:

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4.1.24. Supination is the motion that moves the _____.

Author: OpenStax College

Supination is the motion that moves the _____.

Please choose only one answer:

- hand from the palm backward position to the palm forward position
- foot so that the bottom of the foot faces the midline of the body
- hand from the palm forward position to the palm backward position
- scapula in an upward direction

Check the answer of this question online at QuizOver.com:

Question: [Supination is the motion that moves the OpenStax College Anatomy](#)

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4.1.25. Movement at the shoulder joint that moves the upper limb laterally ...

Author: OpenStax College

Movement at the shoulder joint that moves the upper limb laterally away from the body is called _____.

Please choose only one answer:

- elevation
- eversion
- abduction
- lateral rotation

Check the answer of this question online at QuizOver.com:

Question: [Movement at the shoulder joint that moves OpenStax College Anatomy](#)

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Interactive Question:

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4.1.26. The primary support for the glenohumeral joint is provided by the _...

Author: OpenStax College

The primary support for the glenohumeral joint is provided by the _____.

Please choose only one answer:

- coracohumeral ligament
- glenoid labrum
- rotator cuff muscles
- subacromial bursa

Check the answer of this question online at QuizOver.com:

Question: [The primary support for the glenohumeral OpenStax College Anatomy](#)

Flashcards:

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4.1.27. The proximal radioulnar joint _____.

Author: OpenStax College

The proximal radioulnar joint _____.

Please choose only one answer:

- is supported by the annular ligament
- contains an articular disc that strongly unites the bones
- is supported by the ulnar collateral ligament
- is a hinge joint that allows for flexion/extension of the forearm

Check the answer of this question online at QuizOver.com:

Question: [The proximal radioulnar joint . OpenStax College Anatomy Physiology](#)

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4.1.28. Which statement is true concerning the knee joint?

Author: OpenStax College

Which statement is true concerning the knee joint?

Please choose only one answer:

- The lateral meniscus is an intrinsic ligament located on the lateral side of the knee joint.
- Hyperextension is resisted by the posterior cruciate ligament.
- The anterior cruciate ligament supports the knee when it is flexed and weight bearing.
- The medial meniscus is attached to the tibial collateral ligament.

Check the answer of this question online at QuizOver.com:

Question: [Which statement is true concerning the OpenStax College Anatomy Quest](#)

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4.1.29. The ankle joint _____.

Author: OpenStax College

The ankle joint _____.

Please choose only one answer:

- is also called the subtalar joint
- allows for gliding movements that produce inversion/eversion of the foot
- is a uniaxial hinge joint
- is supported by the tibial collateral ligament on the lateral side

Check the answer of this question online at QuizOver.com:

Question: [The ankle joint . OpenStax College Anatomy Physiology 09: Joints](#)

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4.1.30. Which region of the vertebral column has the greatest range of moti...

Author: OpenStax College

Which region of the vertebral column has the greatest range of motion for rotation?

Please choose only one answer:

- cervical
- thoracic
- lumbar
- sacral

Check the answer of this question online at QuizOver.com:

Question: [Which region of the vertebral column has OpenStax College Anatomy](#)

Flashcards:

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4.1.31. Intramembranous ossification _____.

Author: OpenStax College

Intramembranous ossification _____.

Please choose only one answer:

- gives rise to the bones of the limbs
- produces the bones of the top and sides of the skull
- produces the bones of the face and base of the skull
- involves the conversion of a hyaline cartilage model into bone

Check the answer of this question online at QuizOver.com:

Question: [Intramembranous ossification . OpenStax College Anatomy Physiology](#)

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4.1.32. Synovial joints _____.

Author: OpenStax College

Synovial joints _____.

Please choose only one answer:

- are derived from fontanelles
- are produced by intramembranous ossification
- develop at an interzone site
- are produced by endochondral ossification

Check the answer of this question online at QuizOver.com:

Question: [Synovial joints . OpenStax College Anatomy Physiology 09: MCQ Quiz](#)

Flashcards:

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4.1.33. Endochondral ossification is _____.

Author: OpenStax College

Endochondral ossification is _____.

Please choose only one answer:

- the process that replaces hyaline cartilage with bone tissue
- the process by which mesenchyme differentiates directly into bone tissue
- completed before birth
- the process that gives rise to the joint interzone and future joint cavity

Check the answer of this question online at QuizOver.com:

Question: [Endochondral ossification is . OpenStax College Anatomy Physiology](#)

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