

A&P 08

Appendicular

Skeleton

MCQ

Author: OpenStax College

Published 2014

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4. Chapter: A&P 08 Appendicular Skeleton MCQ

1. A&P 08 Appendicular Skeleton MCQ Questions

4.1.1. Which part of the clavicle articulates with the manubrium?

Author: OpenStax College

Which part of the clavicle articulates with the manubrium?

Please choose only one answer:

- shaft
- sternal end
- acromial end
- coracoid process

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

Question: [Which part of the clavicle articulates OpenStax College Anatomy Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/which-part-of-the-clavicle-articulates-openstax-college-anatomy-quest?pdf=1505>

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4.1.2. A shoulder separation results from injury to the _____.

Author: OpenStax College

A shoulder separation results from injury to the _____.

Please choose only one answer:

- glenohumeral joint
- costoclavicular joint
- acromioclavicular joint
- sternoclavicular joint

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

Question: [A shoulder separation results from injury OpenStax College Anatomy](#)

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Interactive Question:

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4.1.3. Which feature lies between the spine and superior border of the sca...

Author: OpenStax College

Which feature lies between the spine and superior border of the scapula?

Please choose only one answer:

- suprascapular notch
- glenoid cavity
- superior angle
- supraspinous fossa

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

Question: [Which feature lies between the spine and OpenStax College Anatomy](#)

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4.1.4. What structure is an extension of the spine of the scapula?

Author: OpenStax College

What structure is an extension of the spine of the scapula?

Please choose only one answer:

- acromion
- coracoid process
- supraglenoid tubercle
- glenoid cavity

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

Question: [What structure is an extension of the OpenStax College Anatomy Quest](#)

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4.1.5. Name the short, hook-like bony process of the scapula that projects...

Author: OpenStax College

Name the short, hook-like bony process of the scapula that projects anteriorly.

Please choose only one answer:

- acromial process
- clavicle
- coracoid process
- glenoid fossa

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

Question: [Name the short hook-like bony process of OpenStax College Anatomy](#)

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4.1.6. How many bones are there in the upper limbs combined?

Author: OpenStax College

How many bones are there in the upper limbs combined?

Please choose only one answer:

- 20
- 30
- 40
- 60

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

Question: [How many bones are there in the upper OpenStax College Anatomy Quest](#)

Flashcards:

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Interactive Question:

<http://www.quizover.com/question/how-many-bones-are-there-in-the-upper-openstax-college-anatomy-quest?pdf=1505>

4.1.7. Which bony landmark is located on the lateral side of the proximal ...

Author: OpenStax College

Which bony landmark is located on the lateral side of the proximal humerus?

Please choose only one answer:

- greater tubercle
- trochlea
- lateral epicondyle
- lesser tubercle

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

Question: [Which bony landmark is located on the OpenStax College Anatomy Quest](#)

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4.1.8. Which region of the humerus articulates with the radius as part of ...

Author: OpenStax College

Which region of the humerus articulates with the radius as part of the elbow joint?

Please choose only one answer:

- trochlea
- styloid process
- capitulum
- olecranon process

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

Question: [Which region of the humerus articulates OpenStax College Anatomy](#)

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4.1.9. Which is the lateral-most carpal bone of the proximal row?

Author: OpenStax College

Which is the lateral-most carpal bone of the proximal row?

Please choose only one answer:

- trapezium
- hamate
- pisiform
- scaphoid

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

Question: [Which is the lateral-most carpal bone of OpenStax College Anatomy](#)

Flashcards:

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4.1.10. The radius bone _____.

Author: OpenStax College

The radius bone _____.

Please choose only one answer:

- is found on the medial side of the forearm
- has a head that articulates with the radial notch of the ulna
- does not articulate with any of the carpal bones
- has the radial tuberosity located near its distal end

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

Question: [The radius bone . OpenStax College Anatomy Physiology 08: Appendicular](#)

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4.1.11. How many bones fuse in adulthood to form the hip bone?

Author: OpenStax College

How many bones fuse in adulthood to form the hip bone?

Please choose only one answer:

- 2
- 3
- 4
- 5

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

Question: [How many bones fuse in adulthood to form OpenStax College Anatomy](#)

Flashcards:

<http://www.quizover.com/flashcards/how-many-bones-fuse-in-adulthood-to-form-openstax-college-anatomy?pdf=1505>

Interactive Question:

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4.1.12. Which component forms the superior part of the hip bone?

Author: OpenStax College

Which component forms the superior part of the hip bone?

Please choose only one answer:

- ilium
- pubis
- ischium
- sacrum

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

Question: [Which component forms the superior part OpenStax College Anatomy](#)

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4.1.13. Which of the following supports body weight when sitting?

Author: OpenStax College

Which of the following supports body weight when sitting?

Please choose only one answer:

- iliac crest
- ischial tuberosity
- ischiopubic ramus
- pubic body

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

Question: [Which of the following supports body weight OpenStax College Anatomy](#)

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4.1.14. The ischial spine is found between which of the following structures?

Author: OpenStax College

The ischial spine is found between which of the following structures?

Please choose only one answer:

- inferior pubic ramus and ischial ramus
- pectineal line and arcuate line
- lesser sciatic notch and greater sciatic notch
- anterior superior iliac spine and posterior superior iliac spine

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

Question: [The ischial spine is found between which OpenStax College Anatomy](#)

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4.1.15. The pelvis _____.

Author: OpenStax College

The pelvis _____.

Please choose only one answer:

- has a subpubic angle that is larger in females
- consists of the two hip bones, but does not include the sacrum or coccyx
- has an obturator foramen, an opening that is defined in part by the sacrospinous and sacrotuberous ligaments
- has a space located inferior to the pelvic brim called the greater pelvis

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

Question: [The pelvis . OpenStax College Anatomy Physiology 08: Appendicular](#)

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4.1.16. Which bony landmark of the femur serves as a site for muscle attach...

Author: OpenStax College

Which bony landmark of the femur serves as a site for muscle attachments?

Please choose only one answer:

- fovea capitis
- lesser trochanter
- head
- medial condyle

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

Question: [Which bony landmark of the femur serves OpenStax College Anatomy](#)

Flashcards:

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4.1.17. What structure contributes to the knee joint?

Author: OpenStax College

What structure contributes to the knee joint?

Please choose only one answer:

- lateral malleolus of the fibula
- tibial tuberosity
- medial condyle of the tibia
- lateral epicondyle of the femur

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

Question: [What structure contributes to the knee OpenStax College Anatomy Quest](#)

Flashcards:

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4.1.18. Which tarsal bone articulates with the tibia and fibula?

Author: OpenStax College

Which tarsal bone articulates with the tibia and fibula?

Please choose only one answer:

- calcaneus
- cuboid
- navicular
- talus

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

Question: [Which tarsal bone articulates with the OpenStax College Anatomy Quest](#)

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4.1.19. What is the total number of bones found in the foot and toes?

Author: OpenStax College

What is the total number of bones found in the foot and toes?

Please choose only one answer:

- 7
- 14
- 26
- 30

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

Question: [What is the total number of bones found OpenStax College Anatomy](#)

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4.1.20. The tibia _____.

Author: OpenStax College

The tibia _____.

Please choose only one answer:

- has an expanded distal end called the lateral malleolus
- is not a weight-bearing bone
- is firmly anchored to the fibula by an interosseous membrane
- can be palpated (felt) under the skin only at its proximal and distal ends

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

Question: [The tibia . OpenStax College Anatomy Physiology 08: Appendicular](#)

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4.1.21. Which event takes place during the seventh week of development?

Author: OpenStax College

Which event takes place during the seventh week of development?

Please choose only one answer:

- appearance of the upper and lower limb buds
- flattening of the distal limb bud into a paddle shape
- the first appearance of hyaline cartilage models of future bones
- the rotation of the limbs

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

Question: [Which event takes place during the seventh OpenStax College Anatomy](#)

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4.1.22. During endochondral ossification of a long bone, _____.

Author: OpenStax College

During endochondral ossification of a long bone, _____.

Please choose only one answer:

- a primary ossification center will develop within the epiphysis
- mesenchyme will differentiate directly into bone tissue
- growth of the epiphyseal plate will produce bone lengthening
- all epiphyseal plates will disappear before birth

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

Question: [During endochondral ossification of a long OpenStax College Anatomy](#)

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4.1.23. The clavicle _____.

Author: OpenStax College

The clavicle _____.

Please choose only one answer:

- develops via intramembranous ossification
- develops via endochondral ossification
- is the last bone of the body to begin ossification
- is fully ossified at the time of birth

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

Question: [The clavicle . OpenStax College Anatomy Physiology 08: Appendicular](#)

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