

Skull Anatomy

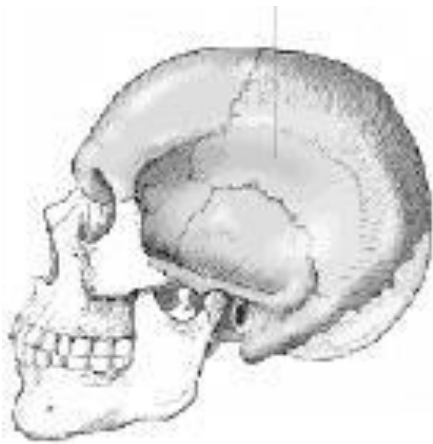
Multiple Choice

Identify the choice that best completes the statement or answers the question.

- ___ 1. How many bones are contained in the skull?
a. 8
b. 14
c. 22
d. 24
- ___ 2. The bones of the cranium are joined together by fibrous joints called:
a. diploë.
b. sulci.
c. sutures.
d. cartilage.
- ___ 3. Which of the following bones are contained in the calvarium?
1. Frontal
2. Parietal
3. Temporal
a. 1 and 2
b. 1 and 3
c. 2 and 3
d. 1, 2, and 3
- ___ 4. The suture identified on the figure below is the:

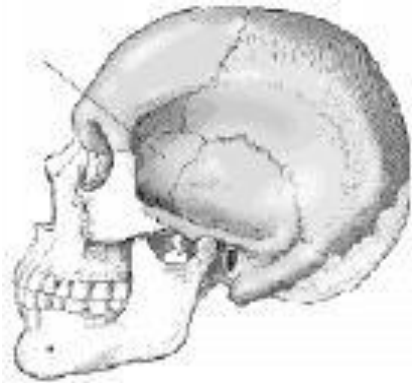


- a. coronal.
b. squamosal.
c. sagittal.
d. lambdoidal.
- ___ 5. The bone identified on the skull below is the:



- a. temporal.
- b. parietal.
- c. occipital.
- d. sphenoid.

___ 6. The bone identified on the skull below is the:



- a. temporal.
- b. parietal.
- c. zygoma.
- d. sphenoid.

___ 7. Which of the following bones are categorized as cranial bones?

- 1. Maxilla
 - 2. Ethmoid
 - 3. Parietal
- a. 1 and 2 only
 - b. 1 and 3 only
 - c. 2 and 3 only
 - d. 1, 2, and 3

___ 8. Which of the following cranial bones are paired (right and left)?

- 1. Frontal

- 2. Parietal
- 3. Temporal
- a. 1 only
- b. 1 and 2 only
- c. 2 and 3 only
- d. 1, 2, and 3

- ___ 9. Which cranial bone is most posterior?
- a. Occipital bone
 - b. Frontal bone
 - c. Mandible
 - d. Parietal bone
- ___ 10. Which cranial bone is most anterior?
- a. Occipital bone
 - b. Frontal bone
 - c. Parietal bone
 - d. Temporal bone
- ___ 11. Which cranial bone has a dense, pyramid of bone that houses the middle and inner ear structures?
- a. Occipital bone
 - b. Frontal bone
 - c. Parietal bone
 - d. Temporal bone
- ___ 12. What is the name of the articulation between the mandible and the cranium?
- a. Craniomandibular joint
 - b. Temporomandibular joint
 - c. Mastomandibular joint
 - d. Mentomandibular joint
- ___ 13. What is the term for the articulations between the cranial bones?
- a. Glabellae
 - b. Sutures
 - c. Acanthions
 - d. Foramina
- ___ 14. What is the foramen magnum?
- a. A large hole in the occipital bone
 - b. A large hole in the zygoma
 - c. The articulation between the mandible and the cranium
 - d. The articulation between the parietal bones
- ___ 15. What structure serves as the passageway for the spinal cord to exit the skull and pass into the spinal canal of the vertebral column?
- a. EAM
 - b. Foramen magnum
 - c. Sella turcica
 - d. Crista galli

- ____ 16. Which is the only moveable facial bone?
- a. Maxilla
 - b. Mandible
 - c. Zygoma
 - d. Lacrimal

Skull Anatomy Answer Section

MULTIPLE CHOICE

1. ANS: C PTS: 1 DIF: Level: Medium
REF: Volume 2, Page 257 OBJ: Category: Anatomy
TOP: Exam: 4
2. ANS: C PTS: 1 DIF: Level: Medium
REF: Volume 2, Page 259 OBJ: Category: Anatomy
TOP: Exam: 4
3. ANS: A PTS: 1 DIF: Level: Hard REF: Volume 2, Page 257
OBJ: Category: Anatomy TOP: Exam: 4
4. ANS: B PTS: 1 DIF: Level: Medium
REF: Volume 2, Page 258 OBJ: Category: Anatomy
TOP: Exam: 4
5. ANS: B PTS: 1 DIF: Level: Medium
REF: Volume 2, Page 258 OBJ: Category: Anatomy
TOP: Exam: 4
6. ANS: D PTS: 1 DIF: Level: Medium
REF: Volume 2, Page 258 OBJ: Category: Anatomy
TOP: Exam: 4
7. ANS: C PTS: 1 REF: Page 341
8. ANS: C PTS: 1 REF: Page 341
9. ANS: A PTS: 1 REF: Page 341
10. ANS: B PTS: 1 REF: Page 341
11. ANS: D PTS: 1 REF: Page 341
12. ANS: B PTS: 1 REF: Page 343
13. ANS: B PTS: 1 REF: Page 341
14. ANS: A PTS: 1 REF: Page 341
15. ANS: B PTS: 1 REF: Page 341
16. ANS: B PTS: 1 REF: Page 343