

Review Sheet Chapter 7: Axial skeleton (skull and hyoid)

1. Be able to identify ALL the bones and sutures of the skull (per need to know list) + hyoid.
2. What is the function of the axial skeleton.
3. Are most of the bones of the skull formed by endochondral or intramembranous ossification?
4. What is the term for the joints in the skull?
5. What are the main subdivisions of the skull?
6. What are the functions of the cranial bones?
7. What are the functions of the facial bones?

8. What are the bones that make up the cranium?

9. Which bones and processes comprise the cheekbone?

10. What is the function of the mandibular fossa? With what process of the lower jaw does it articulate?

11. What is the function of the styloid process?

12. What is the function of the mastoid process?

13. What does the external acoustic meatus protect/surround?

14. What are the three bones of the middle ear?

15. What bone contains the foramen magnum? What structure passes through the foramen magnum?

16. The occipital condyles are found on which bone of the skull? With that bone of the vertebral column do they articulate?

17. Which bone articulates with every other cranial bone?

18. What structure protects the pituitary gland?

19. What is the bone that is found between the nasal cavity and the orbits?

20. What is the role of the cribriform plate? What bone is this structure found on?

21. What is the role of the crista galli? What bone is this structure found on?

22. What facial structure is formed by the perpendicular plate? What bone is the perpendicular plate found on?

23. The superior and middle nasal conchae are found on what bone? What is the job of the superior and middle nasal conchae?

24. Identify/recognize/name the bones of the face.