

I. Divisions of the Skeleton

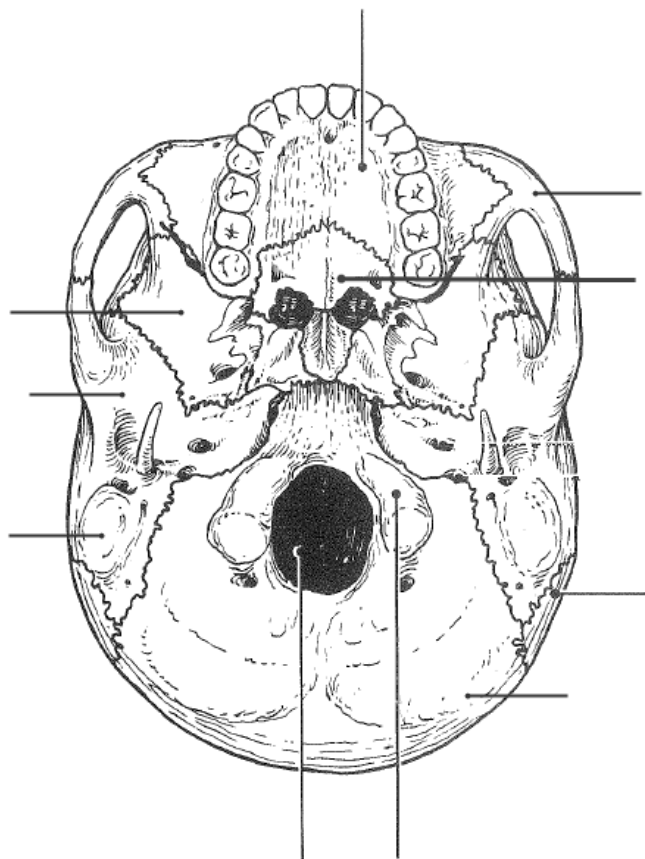
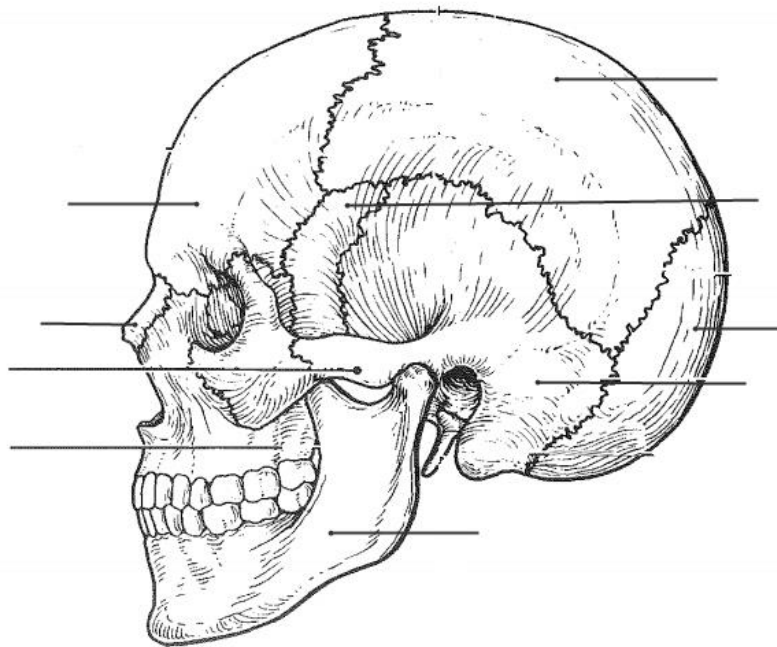
a. Axial Skeleton

b. Appendicular Skeleton

II. Skull

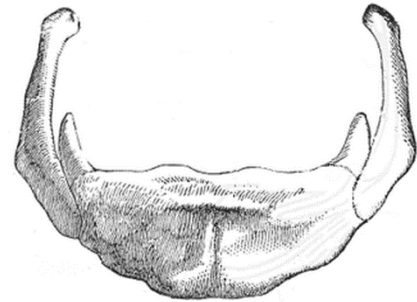
a. Sutures

b. Fontanel

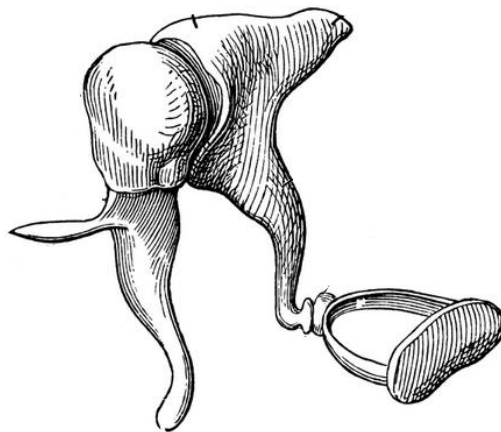


c. Sinuses

III. Hyoid Bone



IV. Ossicles



V. Vertebral Column

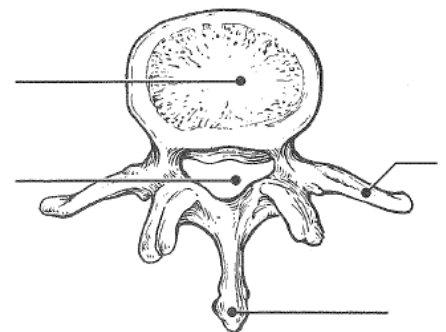
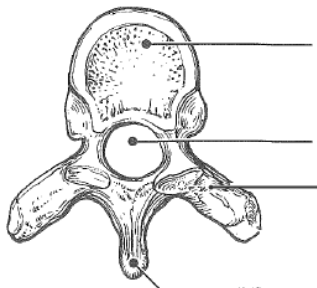
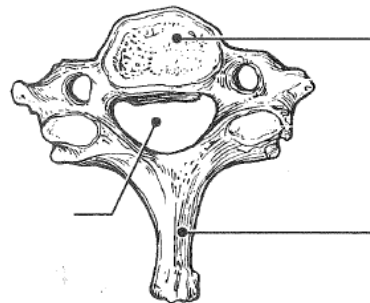
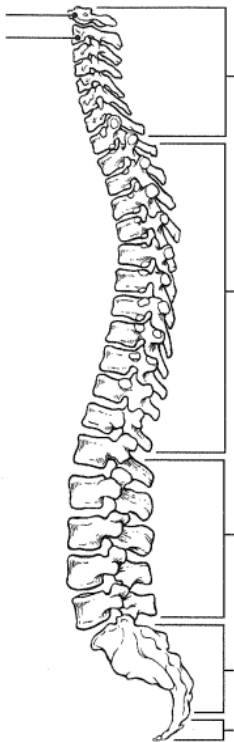
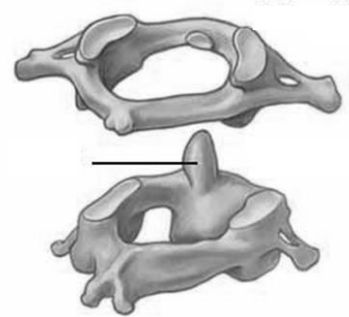
a. Cervical

i. Atlas –

ii. Axis –

b. Thoracic

c. Lumbar

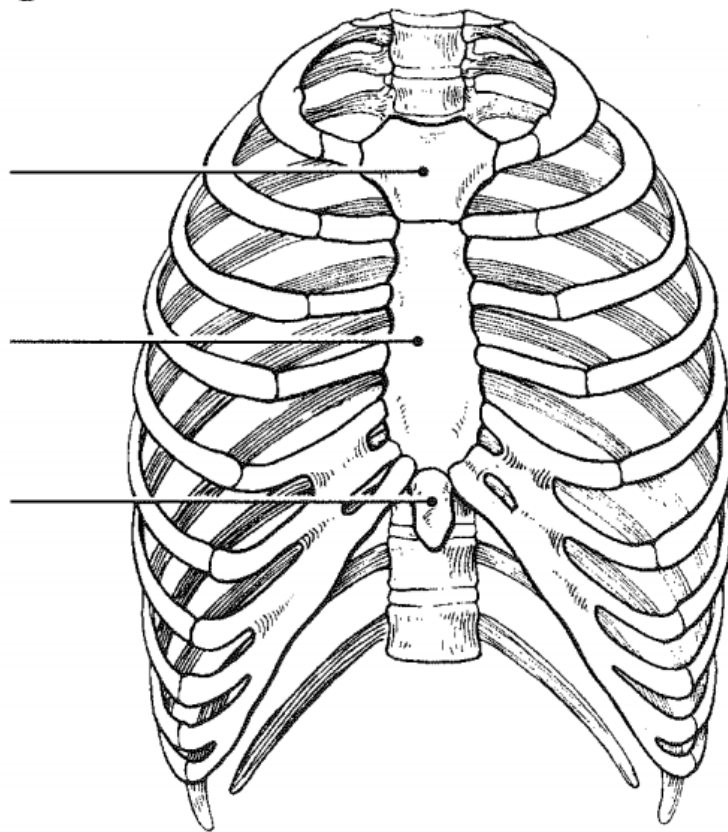


VI. Ribs and Sternum

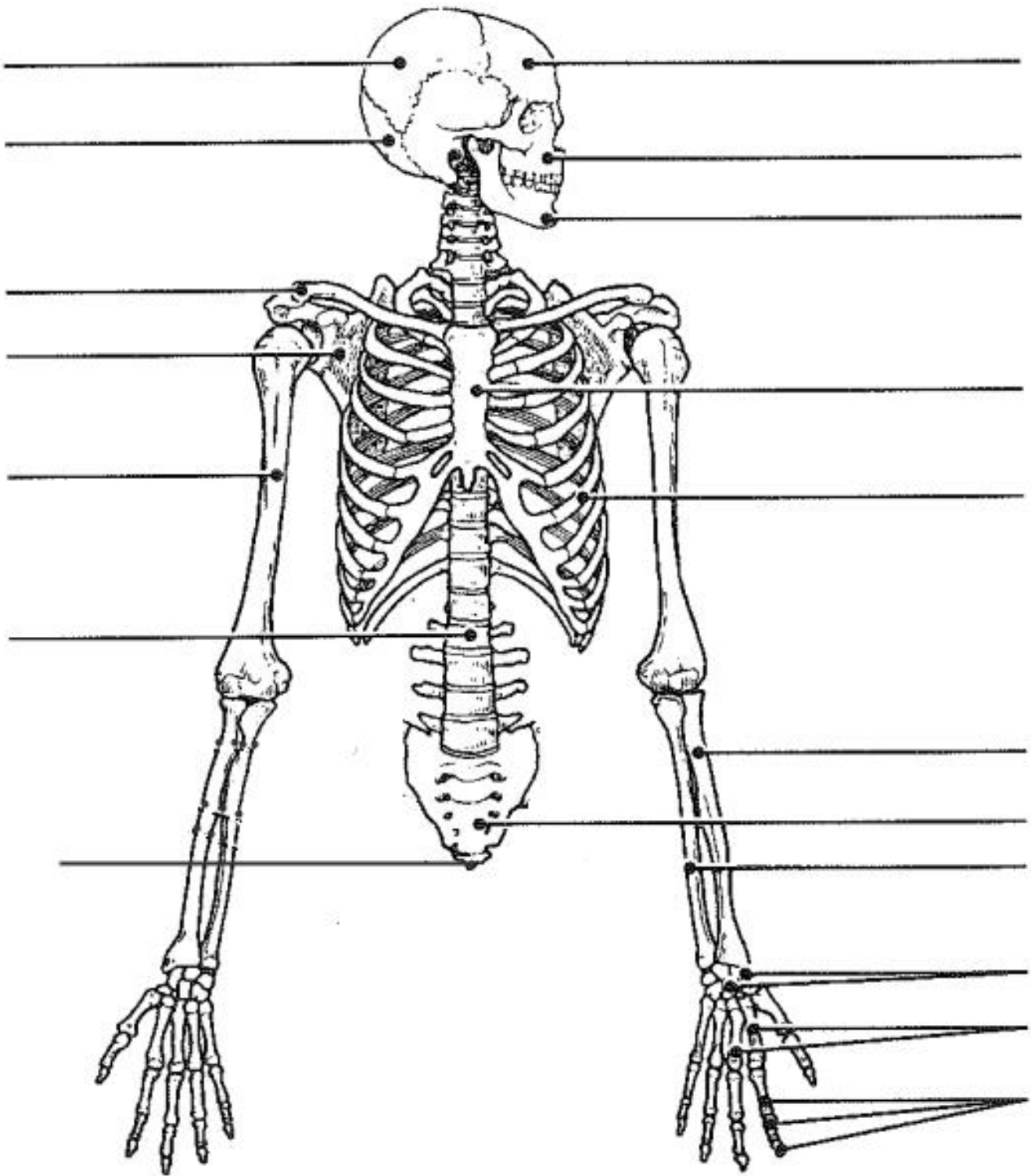
a. True Ribs

b. False Ribs

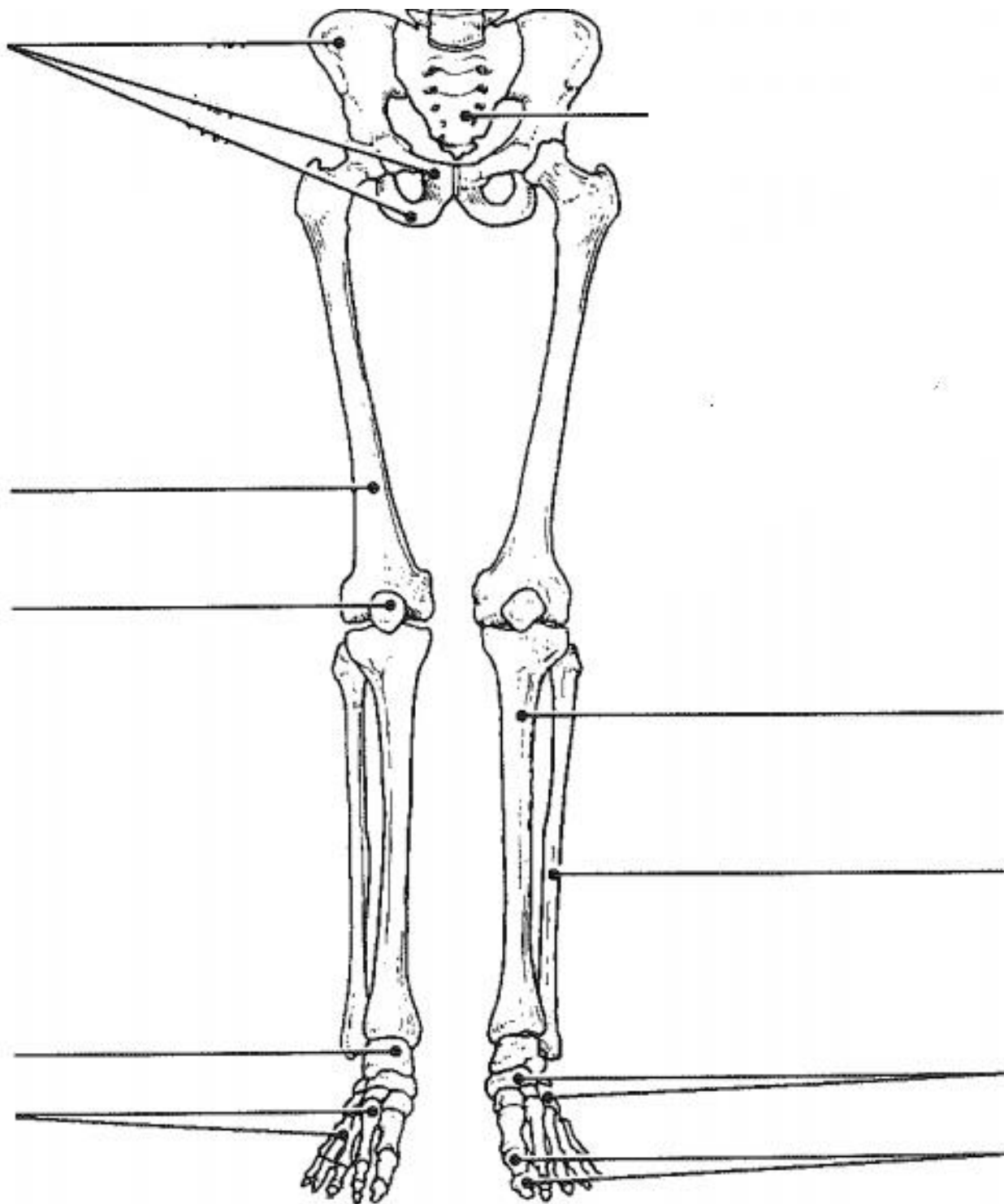
i. Floating Ribs

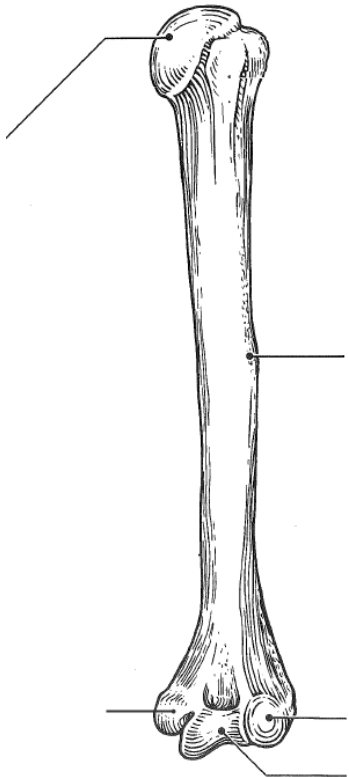
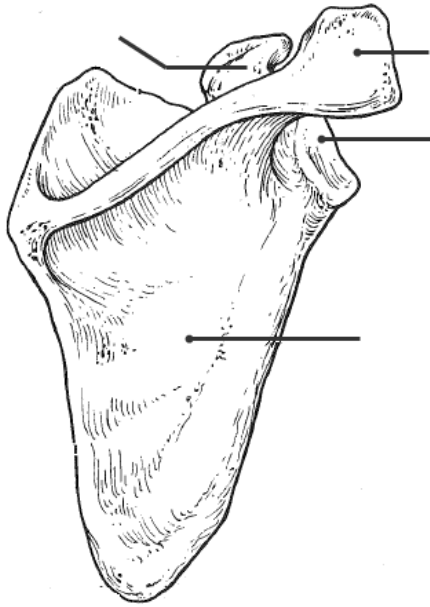


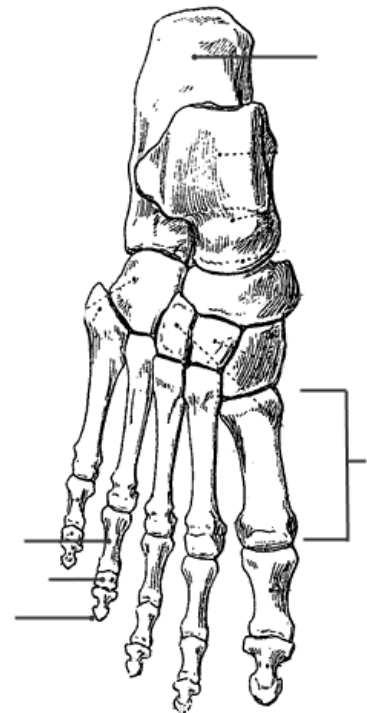
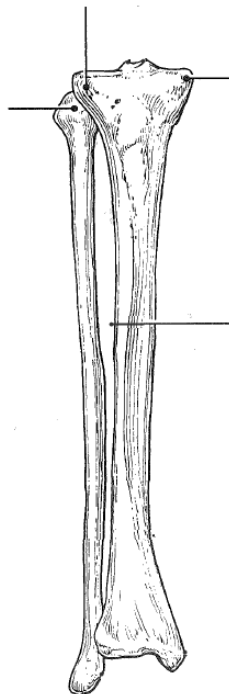
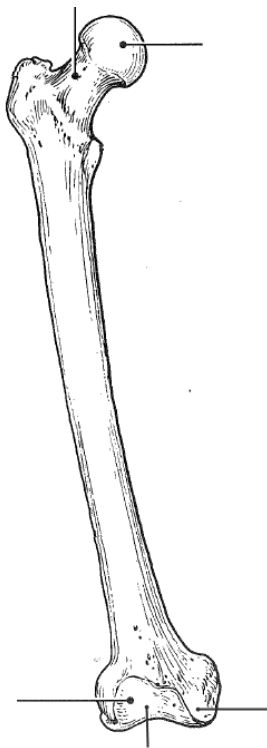
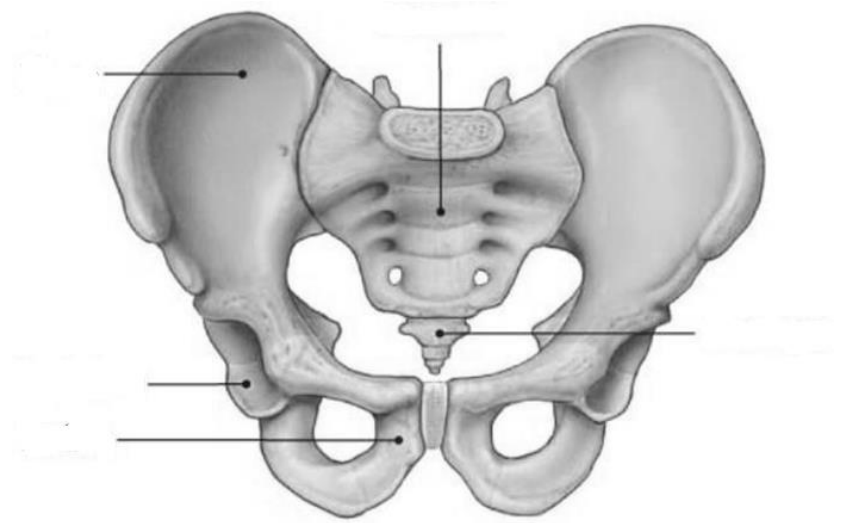
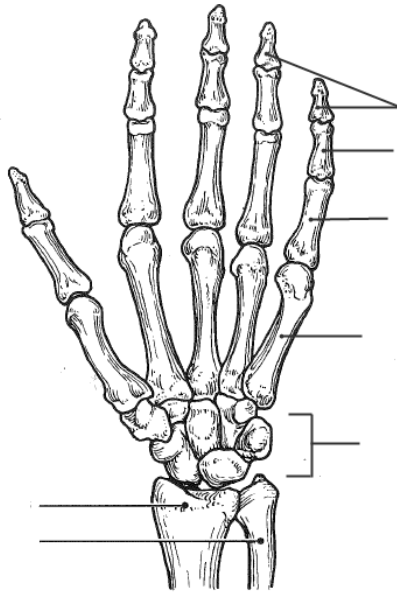
VII. Appendicular Skeleton



VIII. Appendicular







IX. Articulations

a. Fibrous

i. Example

b. Cartilaginous

i. Example

c. Synovial

i. Example

X. Synovial Joint Structure

a. Fibrous Capsule

b. Synovial Fluid

c. Synovial Membrane

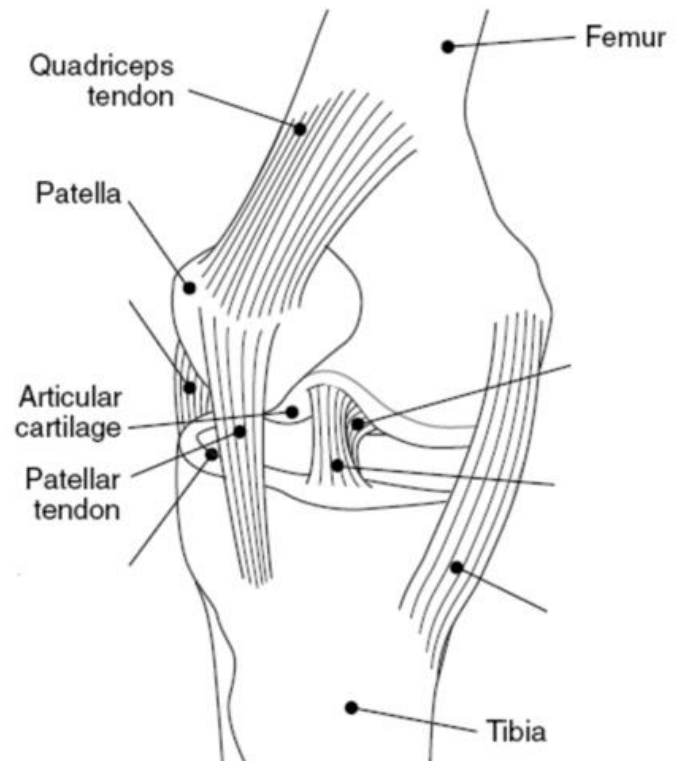
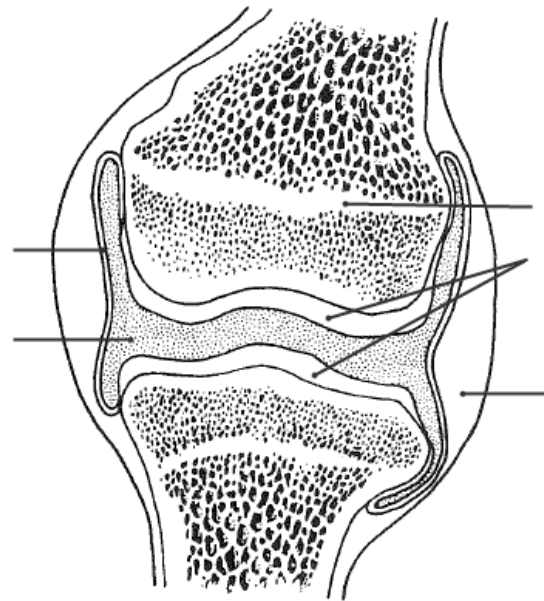
d. Bursa

e. Aspiration

f. Joint “cracking”

g. Ligaments

h. Menisci



XI. Types of Synovial Joints

a. Ball and Socket

i. Movement:

ii. Example:

b. Hinge

i. Movement:

ii. Example:

c. Condylar

i. Movement:

ii. Example:

d. Saddle

i. Movement:

ii. Example:

e. Gliding

i. Movement:

ii. Example:

f. Pivot

i. Movement:

ii. Example: