

Kinesiology

1. a. Diarthroidal - Freely Movable
b. Amphiarthroidal - Slightly Movable
c. Synarthroidal - Immobile
2. a. Arthrodial - Fingers
b. Condylloid - Wrist
c. Enarthroidal - Hips & shoulder joints
d. ginglymus - Elbow
e. reciprocal reception - Thumb
f. trochoid - Articulation between finger & Metacarpals.
3. the articular processes - there is a superior articular process on each side of upper surface of the vertebrae. Also there is an inferior articular process on each side of lower surface of the vertebrae. These processes are round or oval in shape and are slight depressions in the vertebrae.
4. A typical vertebrae consists of a round body, two transverse processes (one on each side of body), a spinous process which extends back & downward, and the articular facets.
5. Lowest point of movement in spine is at the lumbo-sacral articulation.
6. Acetabular cavity is comprised of the ilium, the sacrum, & the ~~as~~ ^{pubis}. Each bone comprises about one-third of the cavity.
7. The femoral ligament -
origin - Anterior crest of ilium
insertion - head of femur