

Preparation for Quiz 3: Synovial Joint Definitions

Instructions: Match the name in Table 1 with the description in Table 2

Table 1: Name of Synovial joint
Ball and Socket
Condylloid
Hinge
Pivot
Plane
Saddle

Table 2: Description of Synovial Joint
Flat or slightly curved bones
A rounded or cylindrical bone fits into a concave surface on the other bone
A rounded bone fits into a sleeve (a concave one plus a ligament)
An oval condyle fits into an oval depression on the other bone
Articulating surfaces are saddle shaped; one surface is concave, the other surface is convex
The ball-shaped head of one bone fits into the cuplike depression of the other bone