

XIV. 7.13 Joints (pp. 154–157)

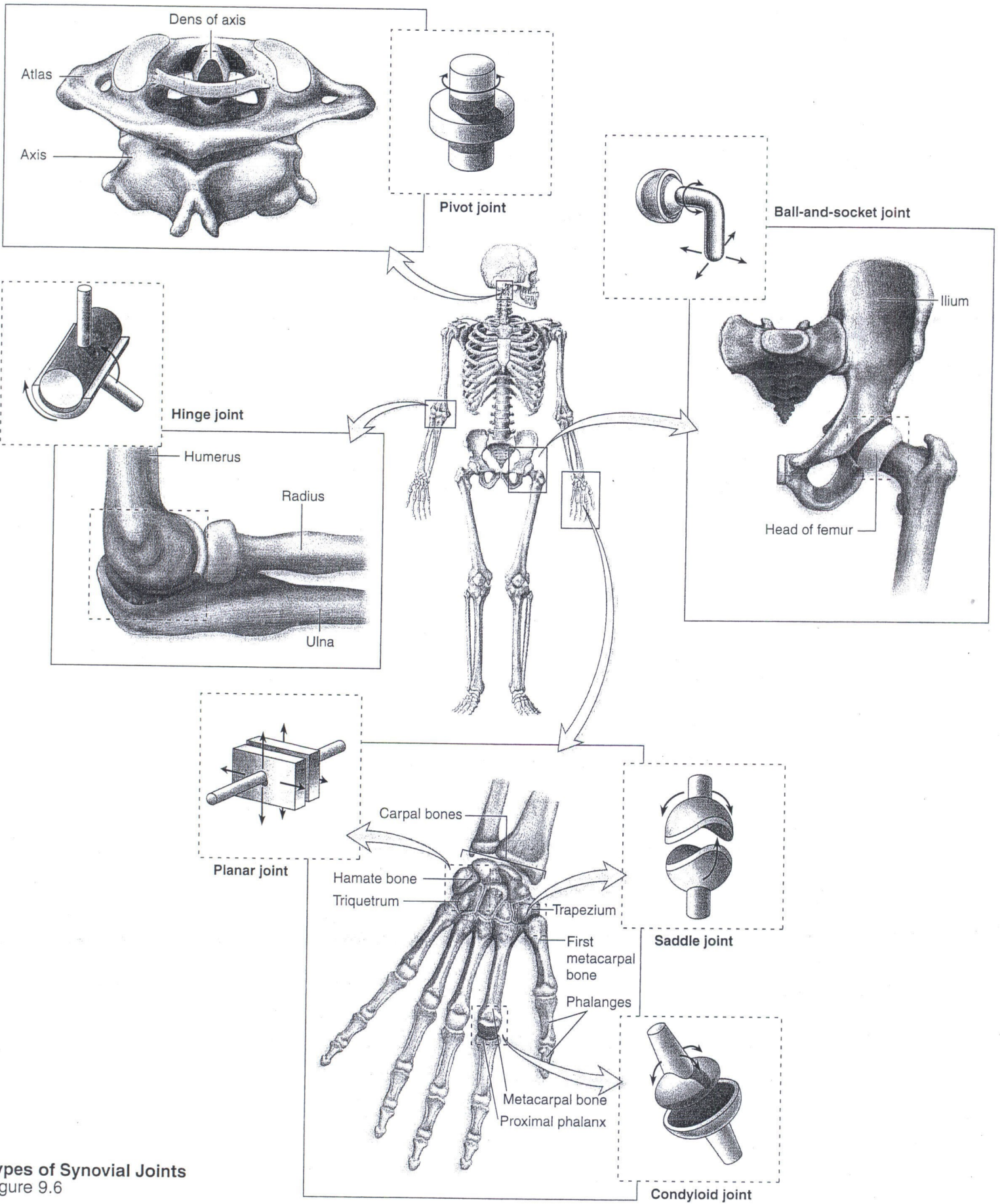
A. Describe and give an example of each of the following types of joints. (pp. 154–157)

The joints

Joint	Description	Example
Fibrous joint		
Cartilaginous joint		
Synovial joint		
Ball-and-socket joint		
Condyloid joint		
Gliding joint		
Hinge joint		
Pivot joint		
Saddle joint		

B. Describe the structure and function of a synovial joint. (pp. 155–157)

C. Identify the following movements. (pp. 157–159)  
turning the palms of the hands upward  
shrugging the shoulders  
bending the arm at the elbow  
reaching for an object that is just beyond one's reach  
turning the hands down so the palms face the floor  
moving the legs apart in an "at ease" position  
moving the legs together in an "attention" position  
swiveling the head  
drawing a large circle on the blackboard



Types of Synovial Joints  
Figure 9.6