

Thigh

the Femur + Patella

Body : four surface + two borders

Medial + cranial + lateral surface (convex from side to side)

Caudal surface : wed , flat and smooth

Medial border :- lesser trochanter

- nutrient foramen

- medial supracondylar crest

Lateral border:-trochanter tertius

- supra condylar fossa

Proximal extremity:

Head – fovea capitis femoris , neck , greater trochanter (major), trochanter crest, trochanter notch

Distal extremity:

Trochlea-two ridges separated by groove

Condyles- medial & lateral , intercondylar fossa , extensor fossa

patella

cranial surface:(free surface)convex

articular surface: concave separate by groove

medial border

lateral border

base

apex