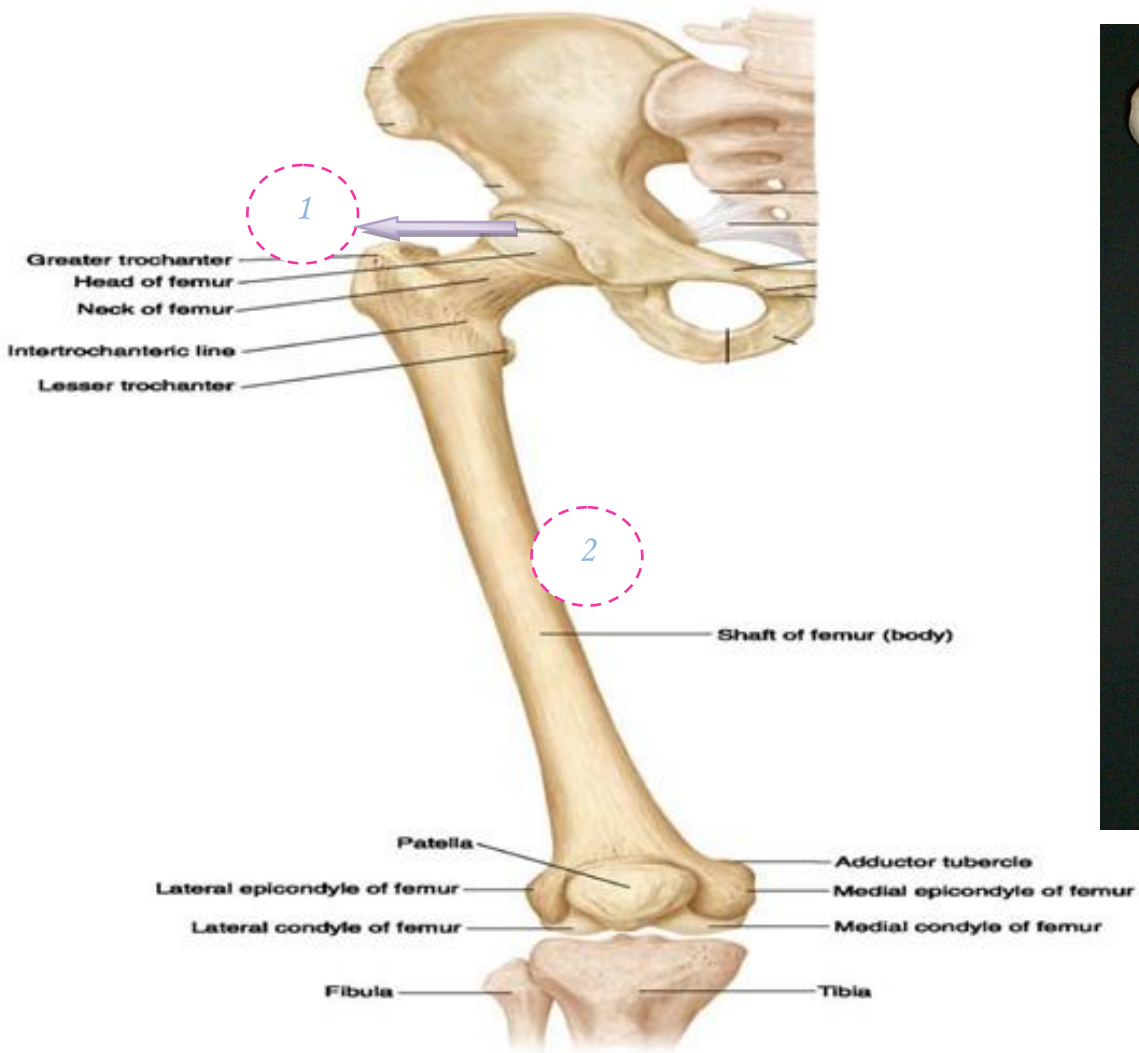
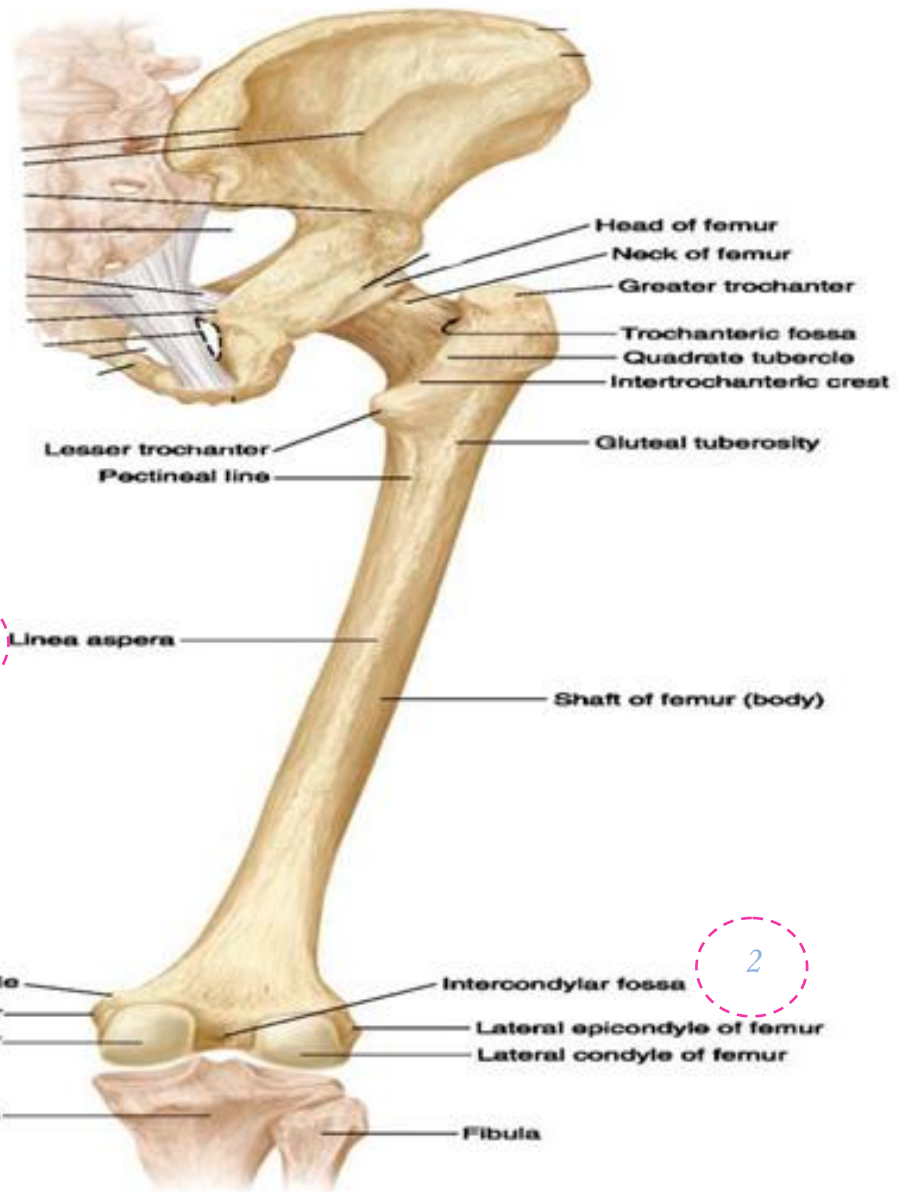


# Front of Femur ) anterior )..



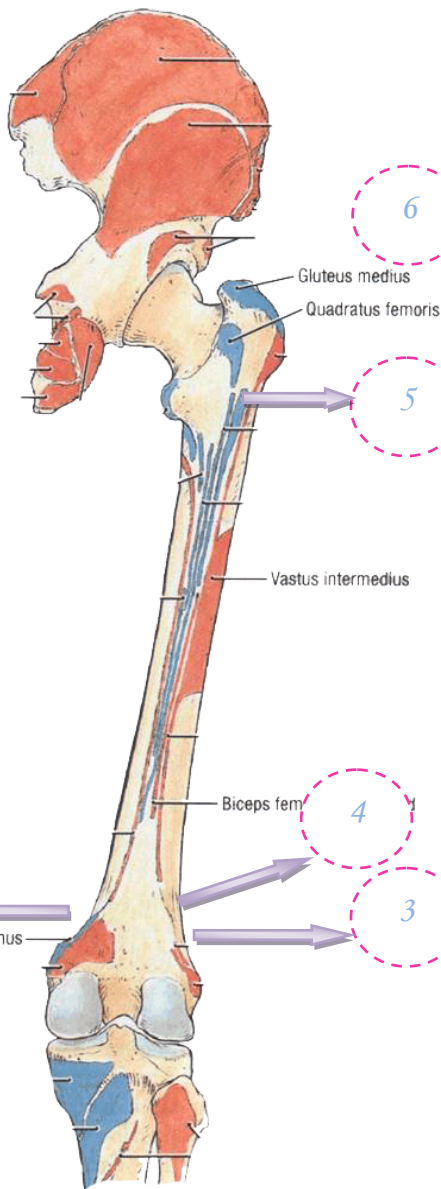
- 1- Medially (upper part) → head
- 2- Anterior surface → smooth and convex
- 3- Lower part → patella

# Back of Femur( posterior ) ..

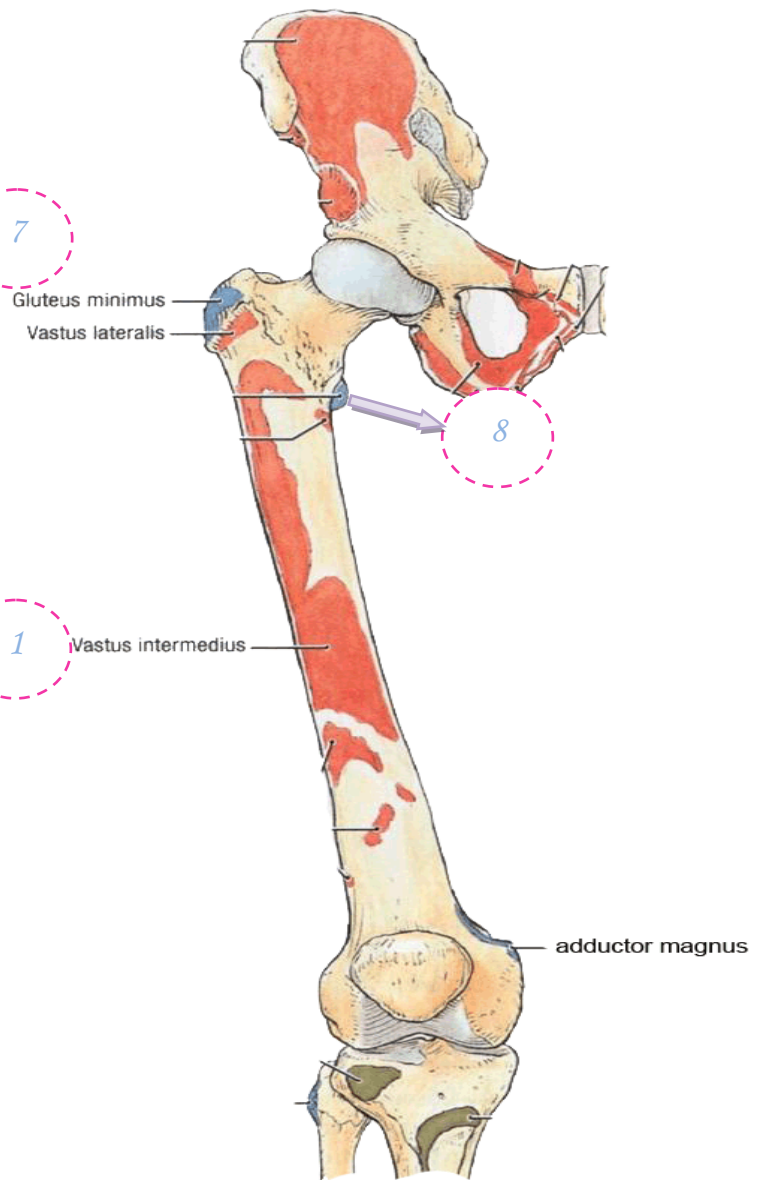


- 1- Posterior surface → rough concave → linea aspera
- 2- Lower part → big notch "intercondylar fossa"

# Origin and insertion of some muscles ..



D. Posterior View



B. Anterior View

- 1- Vastus intermedius → *anteriolaterally*
- 2- Medial head of gastrocnemius
- 3- Lateral head of gastrocnemius
- 4- Plantaries → *above the lateral head of gastr. "not imp. ^\_\*"*
- 5- Gluteus maximus
- 6- Gluteus medius → posterior
- 7- Gluteus minimus → anterior
- 8- Iliopsoas → *lesser trochanter*

*On the greater trochanter..*