

Lower Limb Anatomy Quiz

Anatomy · Answer Key · 10 Questions

1. Which of the following is a major muscle of the posterior thigh?

- A) Sartorius
- B) Adductor Magnus
- C) Semitendinosus**
- D) Gracilis

2. The iliotibial tract is associated with which part of the leg?

- A) Anterior thigh
- B) Lateral thigh**
- C) Posterior thigh
- D) Medial thigh

3. Which nerve is indicated in the diagram of the lower limb?

- A) Common fibular nerve
- B) Tibial nerve**
- C) Femoral nerve
- D) Sciatic nerve

4. The medial malleolus is a bony prominence located on which bone?

- A) Femur
- B) Tibia**
- C) Fibula
- D) Patella

5. Which muscle is located on the lateral side of the lower leg and its tendon is visible?

- A) Gastrocnemius
- B) Soleus
- C) Fibularis longus**
- D) Tibialis anterior

6. The gluteus maximus is a large muscle located in the:

- A) Thigh
- B) Buttock**
- C) Calf
- D) Shin

7. Which of these tendons is found in the posterior compartment of the lower leg, responsible for toe flexion?

- A) Fibularis brevis tendon
- B) Plantaris tendon

C) Flexor digitorum longus tendon

- D) Gastrocnemius tendon

8. The inguinal ligament is a landmark in the:

- A) Knee joint
- B) Ankle joint

C) Hip region

- D) Foot sole

9. The biceps femoris is part of which muscle group?

- A) Quadriceps

B) Hamstrings

- C) Adductors
- D) Calf muscles

10. Which muscle is also known as the "tailor's muscle" due to its role in crossing the legs?

- A) Gracilis

B) Sartorius

- C) Semitendinosus
- D) Adductor magnus