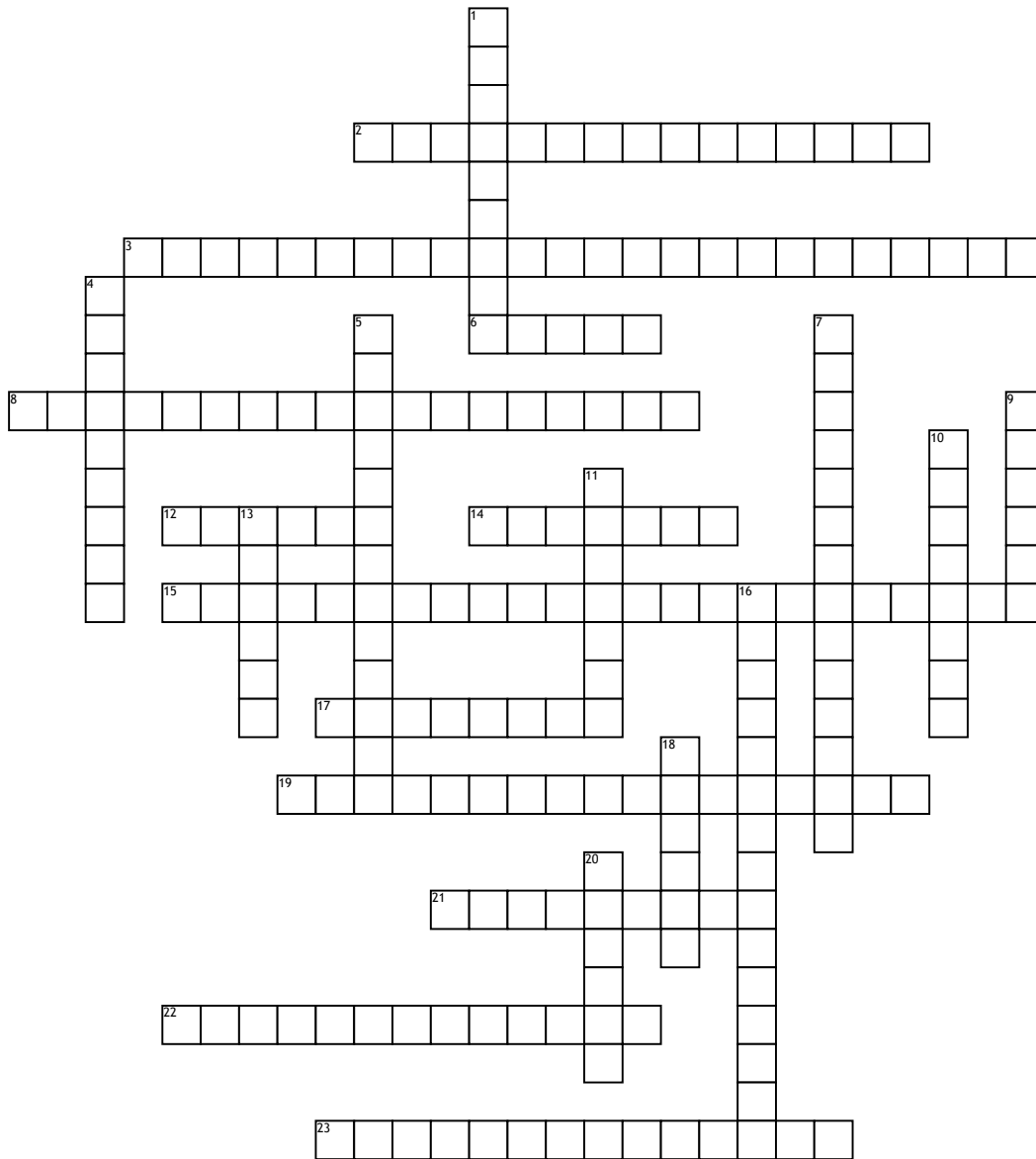


Muscles of the Lower Body



Across

- 2. This muscle of the thigh has its origin in the lateral side of greater trochanter and linea aspera of the femur
- 3. This muscles acts to extend the toes
- 6. This head of the biceps femoris is a common tendon pierced by the fibular collateral ligament
- 8. This muscle of the thigh stabilizes the knee in full extension
- 12. The Archilles tendon is formed by the tendons of the gastrocnemius muscle and this muscle
- 14. This gluteal muscle is important for running, but not walking
- 15. This muscle of the thigh is one of the hamstring
- 17. This muscle of the thigh acts as flexion of the leg and is a weak muscle in humans

- 19. This muscle of the thigh has its origin in the anterolateral surface of the shaft of the femur
- 21. This tibialis muscle originates at the posterior shafts of the tibia and fibula
- 22. This muscle originates at the medial and lateral bellies of the femur
- 23. This muscle of the thigh has insertion at the proximal medial shaft of the tibia

Down

- 1. This muscle of the thigh is the longest muscle in the body
- 4. This muscle acts as the plantar flexion of the foot
- 5. This muscle of the thigh is the only muscle that acts on the thigh
- 7. This vastus muscle of the thigh has its origin on the medial side of the intertrochanteric line and inea aspera of the femur

- 9. This adductor muscle acts to extend the thigh
- 10. This tibialis muscle acts as the dorsiflexion of the foot
- 11. This gluteal muscle lowers the pelvis on the weight bearing side and acts with the gluteus medius
- 13. This adductor muscle of the thigh is involved with a pulled groin
- 16. This muscle of the thigh originates at the ischium
- 18. This adductor muscle of the thigh has innervation of the obturator nerve
- 20. This gluteal muscle lowers the pelvis on the weight bearing side and acts with the gluteus minimus