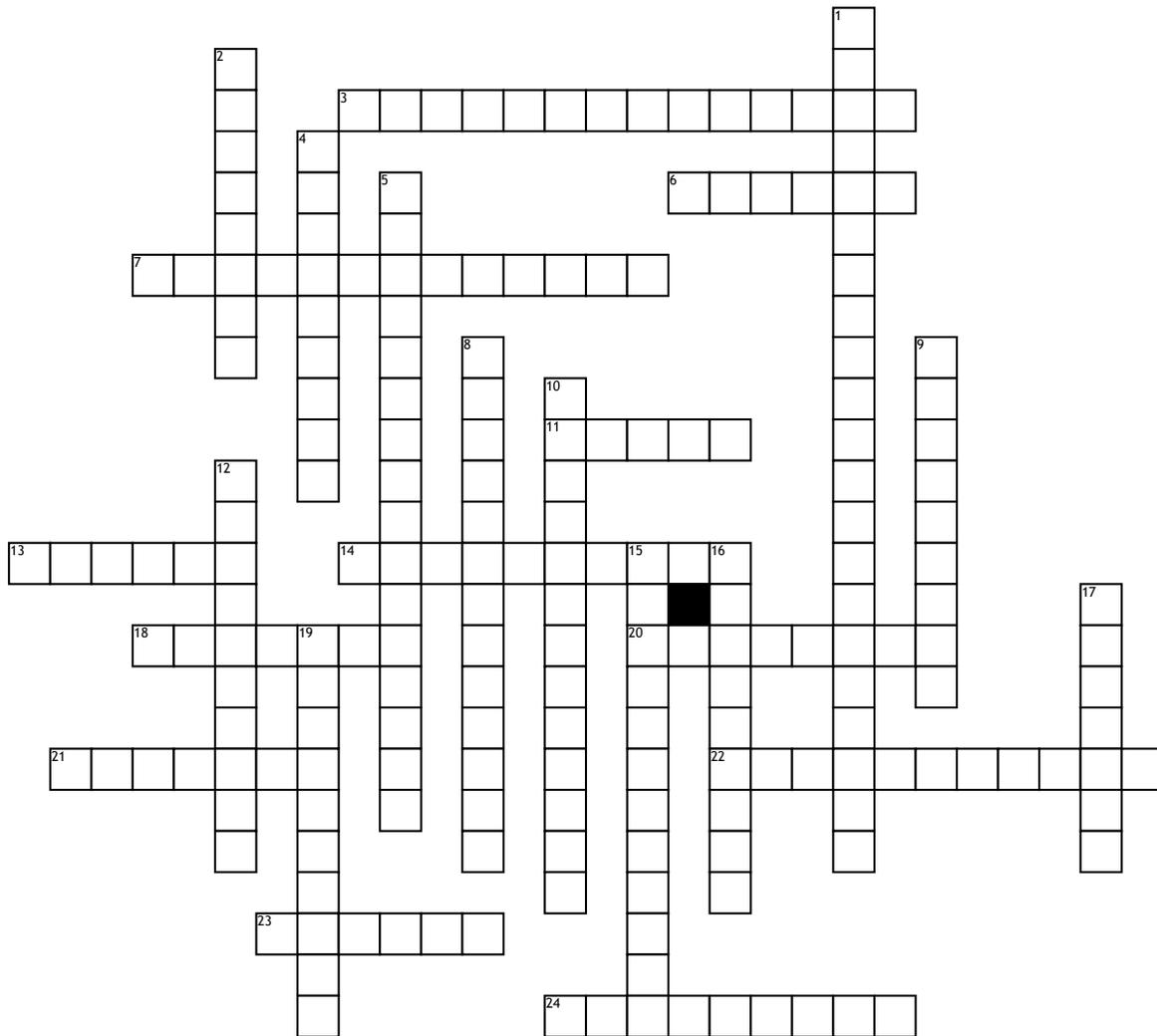


Name: _____

Date: _____

Muscular System



Across

- 3. Muscle that forms most of the buttock
- 6. Connects muscle to bone
- 7. Muscle located on the anterior arm, runs along humerus. Name refers to having 2 heads - points of attachment.
- 11. Term referring to hand
- 13. Muscle name characteristic for straight
- 14. Muscle fibers are surrounded by a membrane called the:
- 18. Muscle name characteristic meaning "angled"
- 20. What is the name of the protein on actin where calcium binds

- 21. Muscle that covers shoulder joint
- 22. Muscle name characteristic for circular
- 23. Direction referring to nearer to the midline
- 24. Part of the muscle attached to bone that is more movable

Down

- 1. Synapse between neuron and skeletal muscle
- 2. A bundle of muscle fibers
- 4. Main muscle in breathing
- 5. Muscle located in front of the tibia
- 8. Muscle name that is commonly referred to as the calf

- 9. Group of muscles located posterior to the femur
- 10. Neurotransmitter involved in stimulation of skeletal muscles
- 12. Steady state of partial contraction
- 15. General term for muscles located between the ribs
- 16. Compound that stores reserves of oxygen in muscle cells
- 17. Mineral needed for interaction of contractile filaments
- 19. Group of muscles that cover the anterior and lateral femur