

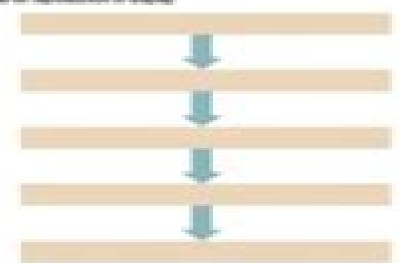
Muscular System Study Guide

1. Label the diagram to the right with: *fascicle, tendon, muscle fiber, endomysium, epimysium, perimysium*.

2. Place the following words in order from largest to smallest: *fascicle, myofilament, myofibril, myofiber (muscle cell), sarcomere*

3. List the 5 functions of the muscular system

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____

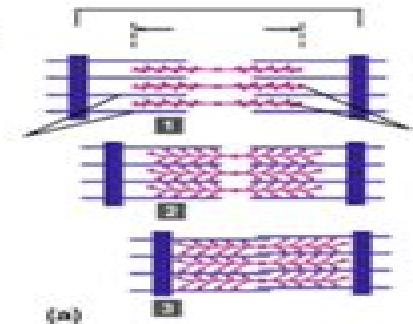


4. Label the following: *sarcomere,, myosin, and actin* on the figure to the right.

5. Thick filament fibers in myofibrils are _____ while thin filaments are called _____.

6. For each step in the diagram describe the state of contraction for the sarcomere.

- a) Sarcomere is _____
- b) Sarcomere is beginning to _____
 - _____ slides toward the center, as it is pulled by the _____ crossbridges
- c) Sarcomere is _____



7. _____ is the neurotransmitter that is released to stimulate the muscle.

8. What two ions are exchanged when the neurotransmitter opens the gates on the membrane of the muscle fiber? _____ & _____

9. What ion is stored by the sarcoplasmic reticulum and starts muscle contraction? _____

10. Place the following steps in order of how a muscle contracts

- a) neuron releases a neurotransmitter to stimulate the muscle
- b) myosin heads attach to the actin filaments
- c) ATP is converted to ADP when the myosin head change shape pulling the actin filament
- d) Myosin heads pull the actin filament together
- e) Sarcoplasmic reticulum release calcium ions

11. Describe the sliding filament theory of muscle contraction.

Anatomy And Physiology Muscular System Study Guide

Pasquale De Marco



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