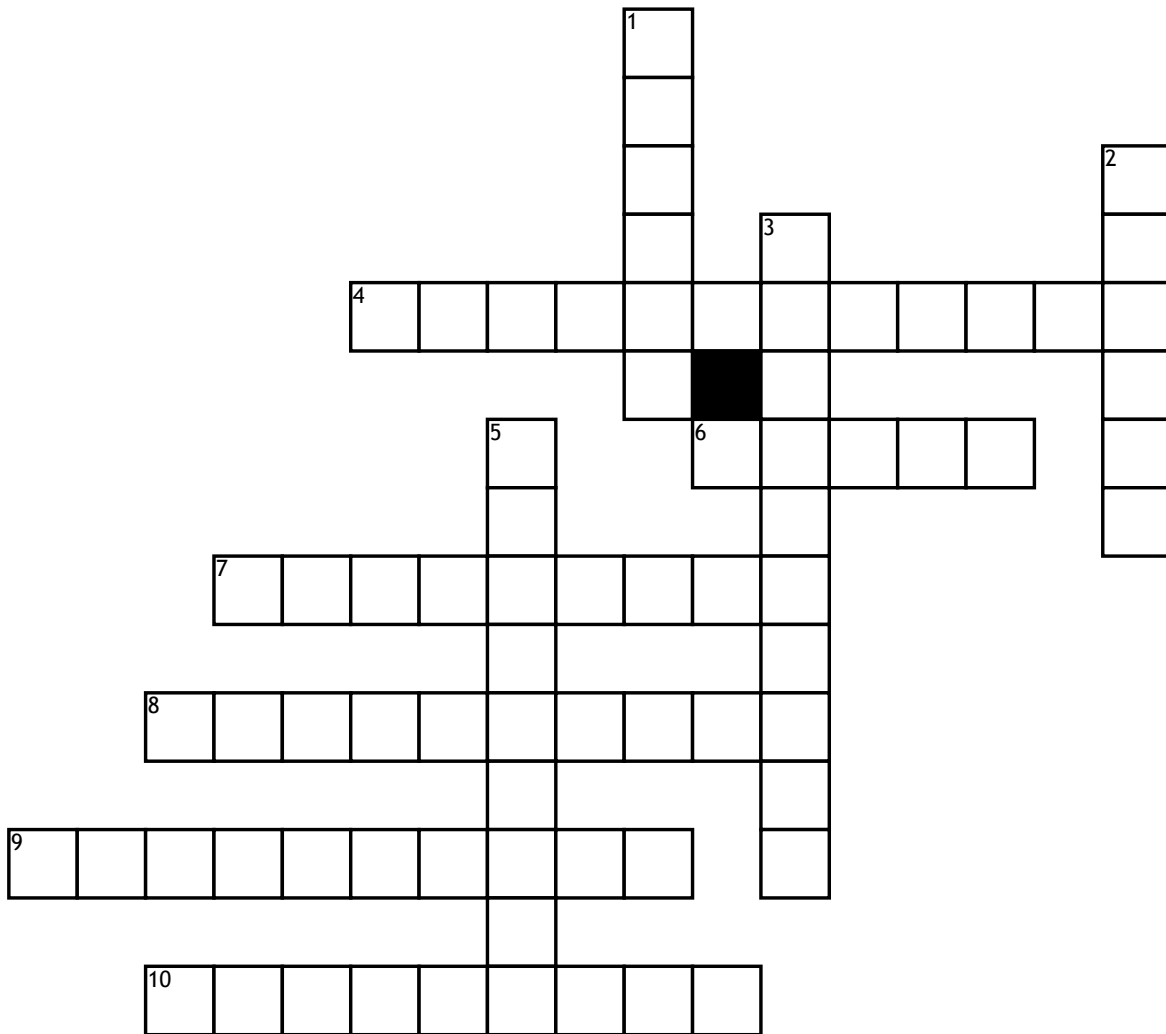


Name: _____

Date: _____

Med



Across

- 4. make up myofibril, thick filaments made of myosin and thin filaments made of actin
- 6. Protein that combines with myosin when a muscle contracts
- 7. Elongated threads found in striated muscle cells
- 8. the sheath of connective tissue surrounding a bundle of muscle fibers
- 9. A fine sheath of connective tissue within the muscle fiber

- 10. part of myofibril, consists of dark and pale bands

Down

- 1. Protein combines with actin when a muscle contracts
- 2. a bundle of fibrous tissue in a body that has the ability to contract, producing movement
- 3. the fine transparent tubular sheath that envelops the fibers
- 5. a covering of fibrous elastic tissue over a muscle