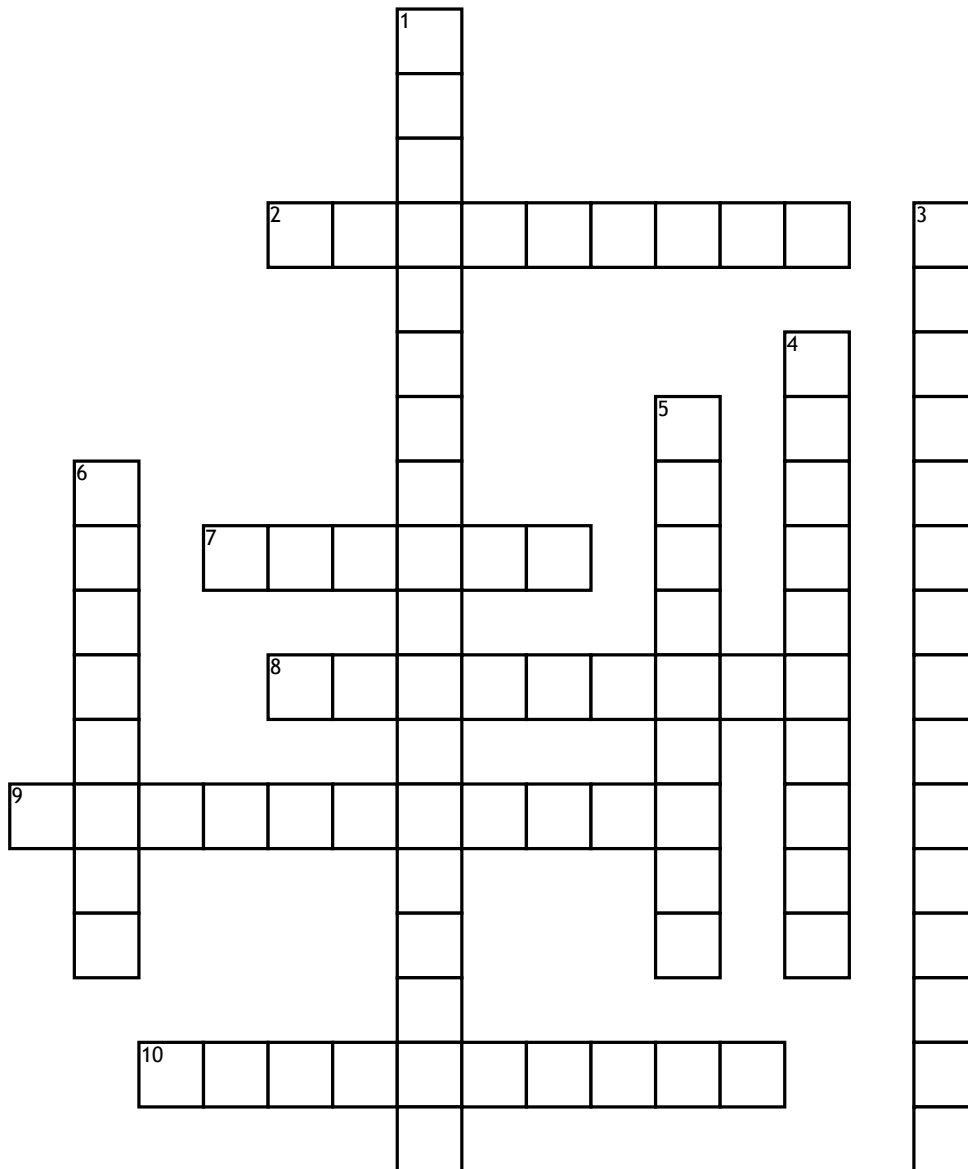


Structure of a Long Bone



Across

2. top of a long bone and articulates with another bone
7. soft connective tissue that fills the areas of the endosteum
8. shaft of the bone
9. wall of the diaphysis
10. the epiphyses are composed of

Down

1. articulating portion of the epiphysis is coated with a layer of hyaline cartilage
3. a hollow chamber is in the _____
4. tough, vascular covering of fibrous tissue
5. This thin layer of cells line the areas in the spaces of the spongy bone
6. Examples are the forearm and thigh bone