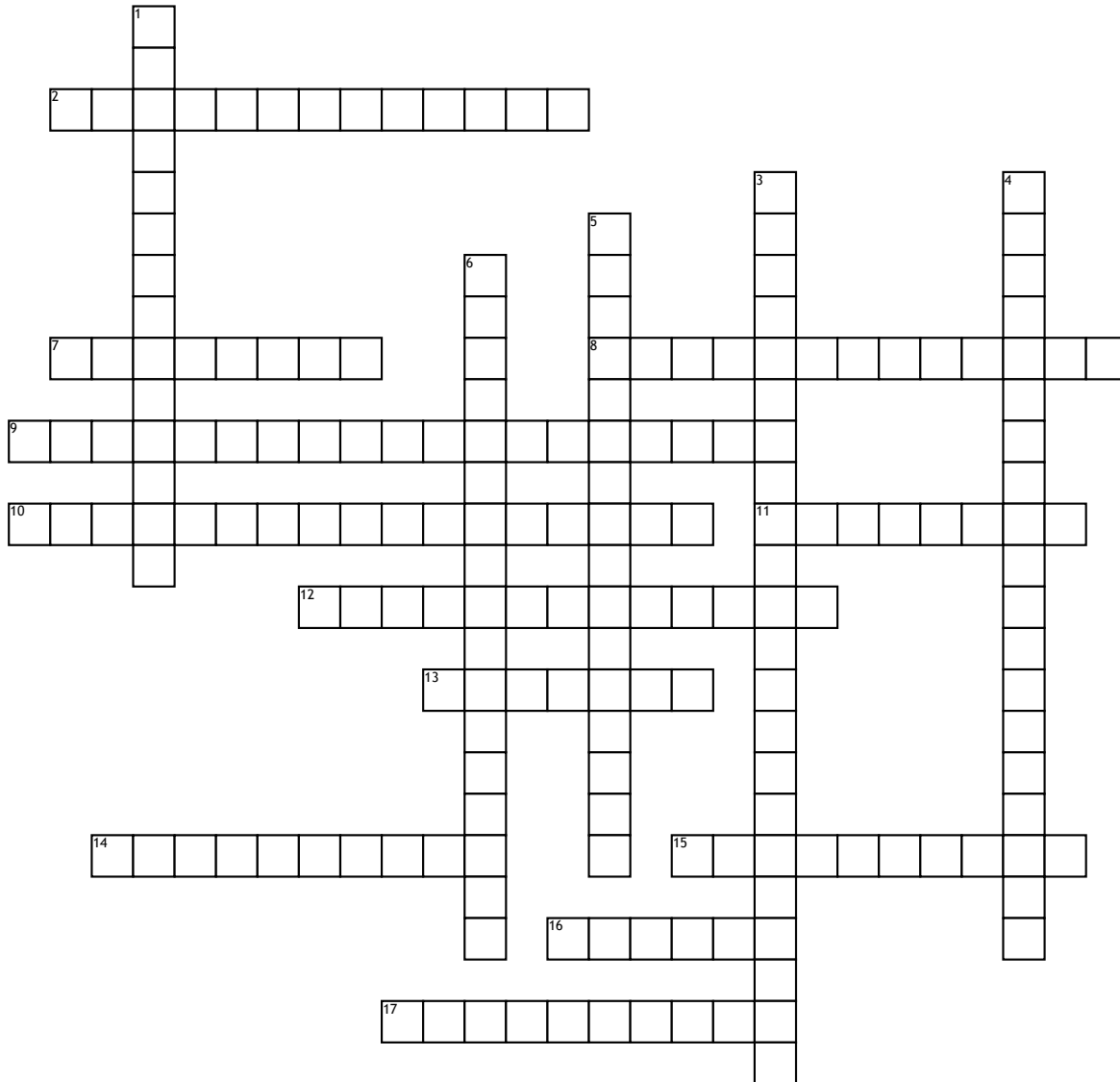


Chapter 15 Vocabulary Crossword



Across

2. The effect of external and internal forces on the anatomic tissues and the movements of the body.
7. Pertaining to anatomy.
8. Pertaining to the nervous intervention of the muscles.
9. Muscles that counteract the action of agonistic muscles.
10. Articulation (bicondylar) formed by the medial and lateral femoral condyles and the medial and lateral tibial condyles.
11. Various internally secreted compounds formed in endocrine glands that affect the functions of specifically receptive organs or tissues.

12. The aggregate of surrounding things, conditions, or influences.

13. Fibrocartilaginous structures that are between the hyaline cartilage surfaces in some synovial joints (e.g., the knee).

14. Four muscles of the anterior thigh: rectus femoris, vastus medialis, vastus intermedius, and vastus lateralis.

15. Cause of a condition is unknown.

16. Angle made by the rectus femoris and the patellar tendon as they attach to the tibial tubercle.

17. The three muscles that make up the posterior thigh: biceps femoris, semimembranosus, semitendinosus.

Down

1. Abnormal softening of cartilage, typically noted between the patella and femur.
3. Epiphyseal inflammation of the tibial tubercle.
4. Articulation (saddle) formed by the posterior surface of the patella and the anterior surface of the femoral condyles.
5. Muscles in a state of contraction as related to opposing muscles.
6. Death of tissue caused by the lack of blood supply.