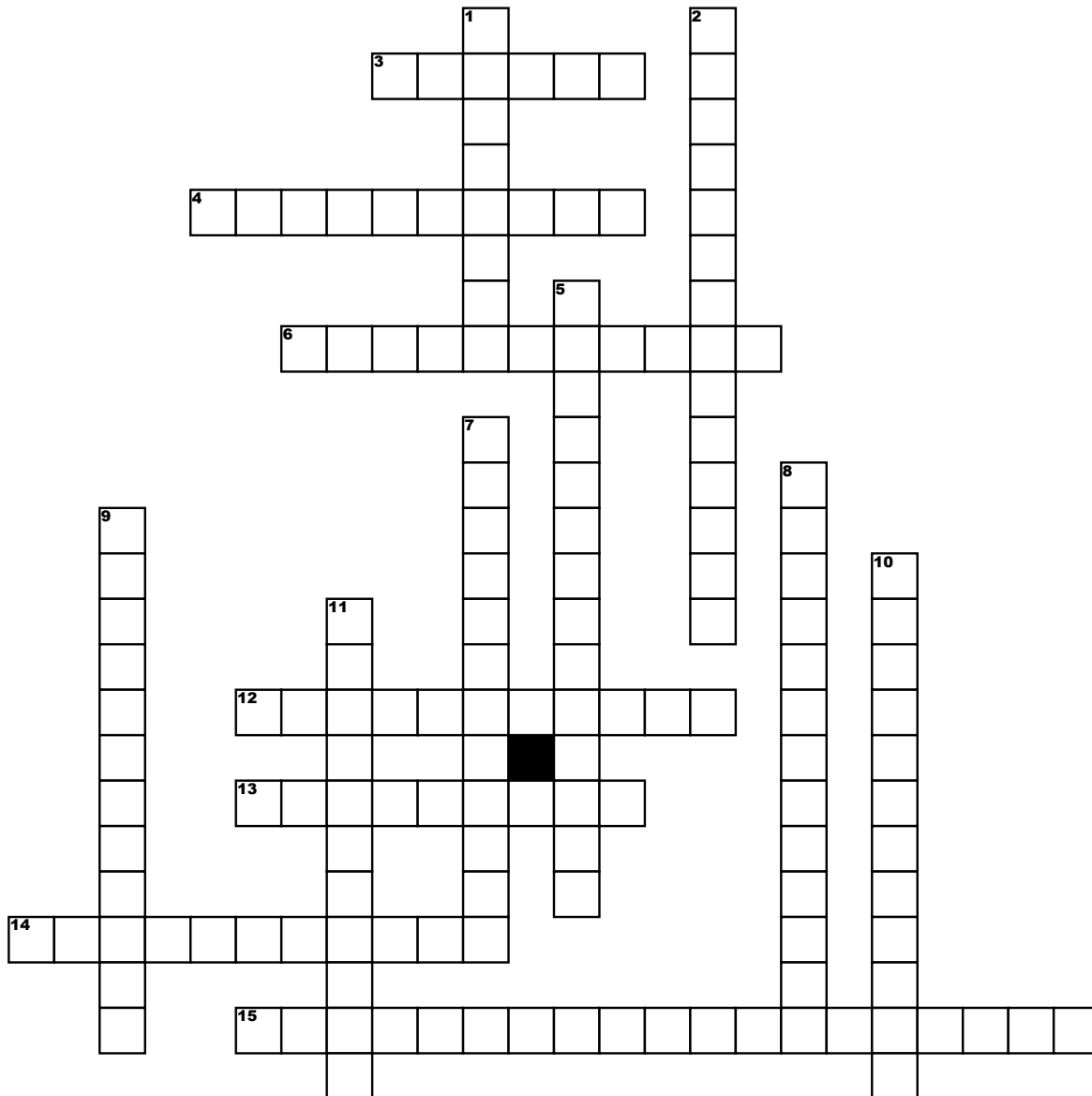


Chapter 9 Vocabulary A&P



Across

3. articulations, exist whenever two bones interconnect

4. a joint that only permits flexion-extension.

6. are monaxial joints that permit only rotation.

12. freely movable joints, synovial joints

13. is a hinge joint made up of three articulations two formed between the femur and tibia and one between the patella and femur.

14. are moxial joints that permit only angular movement in one plane.

15. the bony surfaces within a synovial joint are covered by

Down
1. diarthrosis formed between the acetabulum of the hip bone and the head of the femur

2. slightly movable

5. are bixial joints with an oval articular face that nestles within a depression in the opposing articular surface.

7. immovable joints

8. glenohumeral joint, ball-and-socket diarthrosis with various stabilizing ligaments

9. are biaxial joints with articular faces that are concave on one axis and convex on the other

10. the bony surfaces at diarthroses are enclosed with a

11. joints permit limited movement generally in a single plane