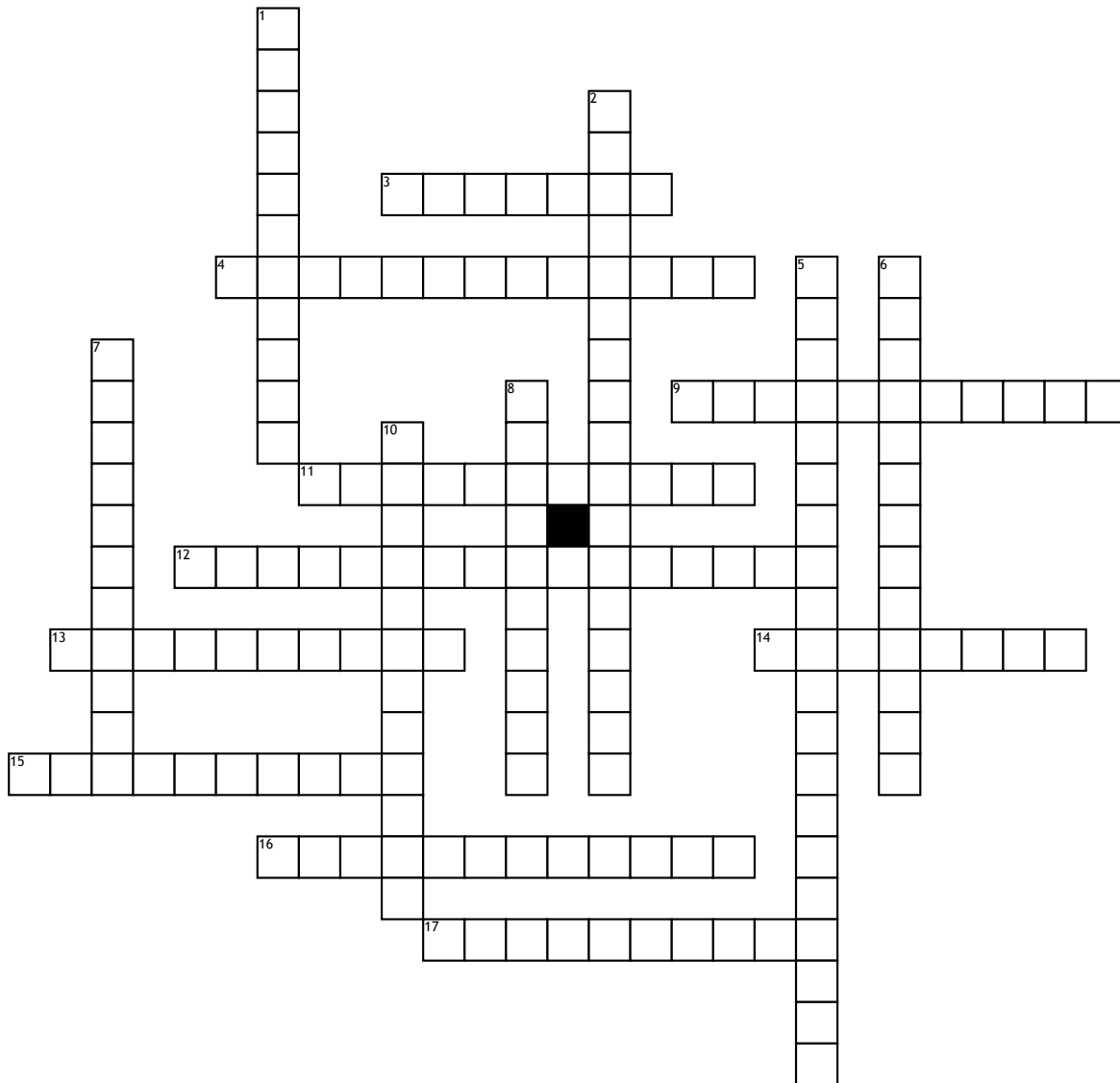


Name: _____

Date: _____

Ch. 6



Across

3. small vessels that transport blood from the capillaries to the veins and then back to the heart.
 4. The amount of blood ejected from each ventricle per minute.
 9. Triple layered sac that surrounds the heart.
 11. Relatively prolonged extra sounds heard during systole or diastole.
 12. the constriction or narrowing of blood vessels.

13. Connect arteries to capillaries.

14. Transport blood away from the heart.

15. rhythmic mechanical compression of the veins that occurs during skeletal muscle contraction in many types of movement and exercise.

16. the dilation or widening of blood vessels.

17. the iron containing pigment in red blood cells that binds oxygen.

Down

1. a resting heart rate greater than 100 beats/min.

2. Graphic representation of electrical activity of the heart's conductive system.

5. Acts as an electrical gateway to ventricles.

6. Production of blood cells occurring in bone marrow.

7. Smallest blood vessels.

8. Volume occupied by RBC.

10. monitor changes in the stretch of the wall of an organ.