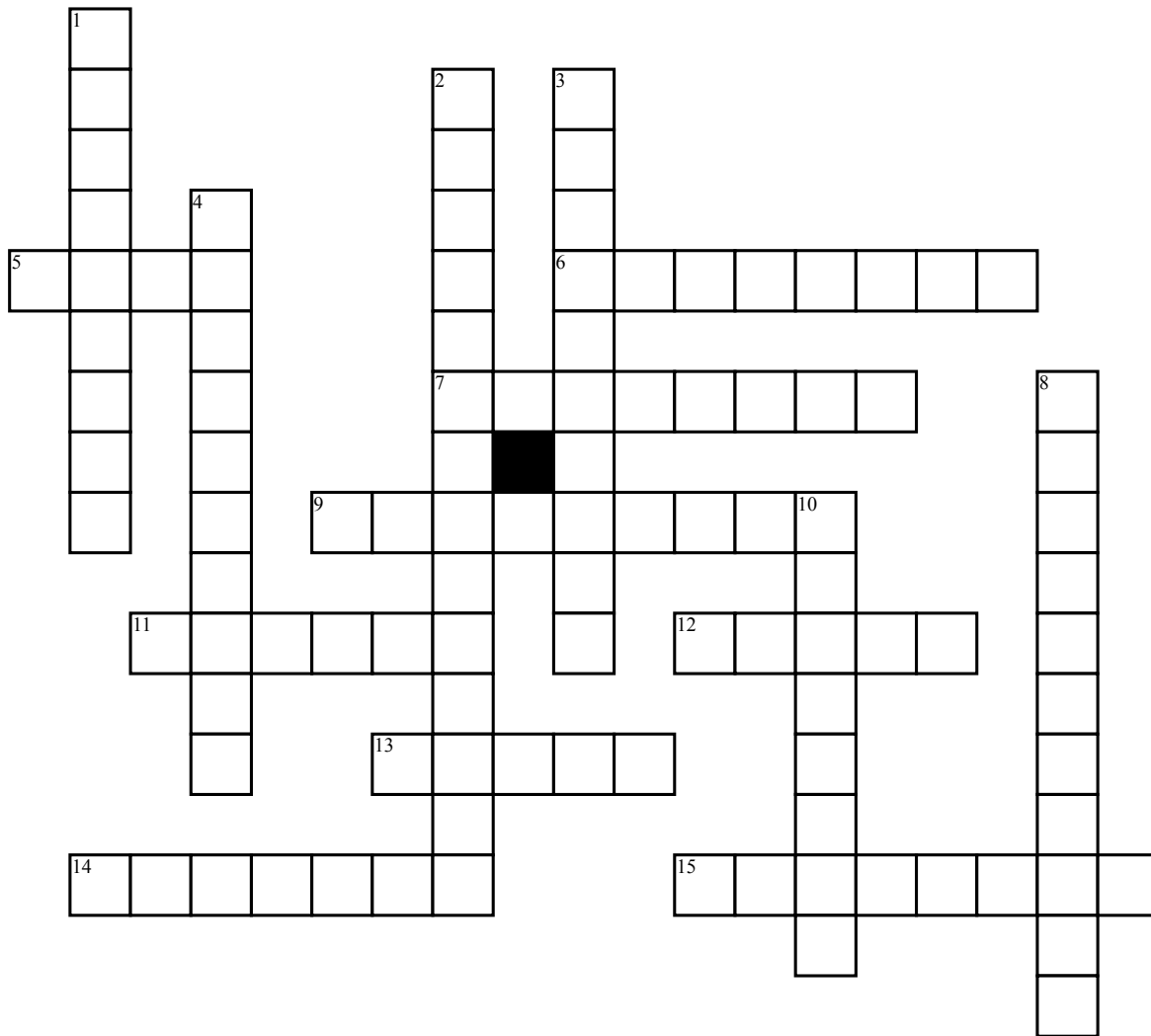


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# cardiovascular system



## Across

- 5. Number of chambers
- 6. circulation that supplies the heart muscles
- 7. blood clot in vein
- 9. heart valve that separates the right atrium from the right ventricle
- 11. heart valve that separates the left atrium from the left ventricle
- 12. major hollow muscular organ that propels blood out

13. Major blood vessel that carries oxygenated blood from heart to body

14. phase of cardiac cycle when the ventricles contract

15. Heart valve that separates the right ventricles from the pulmonary artery

## Down

1. type of circulation that transports deoxygenated blood from the right side of the heart

2. pacemaker of heart

3. innermost layer of cardiac muscle

4. Irregular heart rate and rhythm can be too fast or slow

8. the outer most layer of the heart

10. phase of cardiac cycle when heart is in relaxation and dilatation