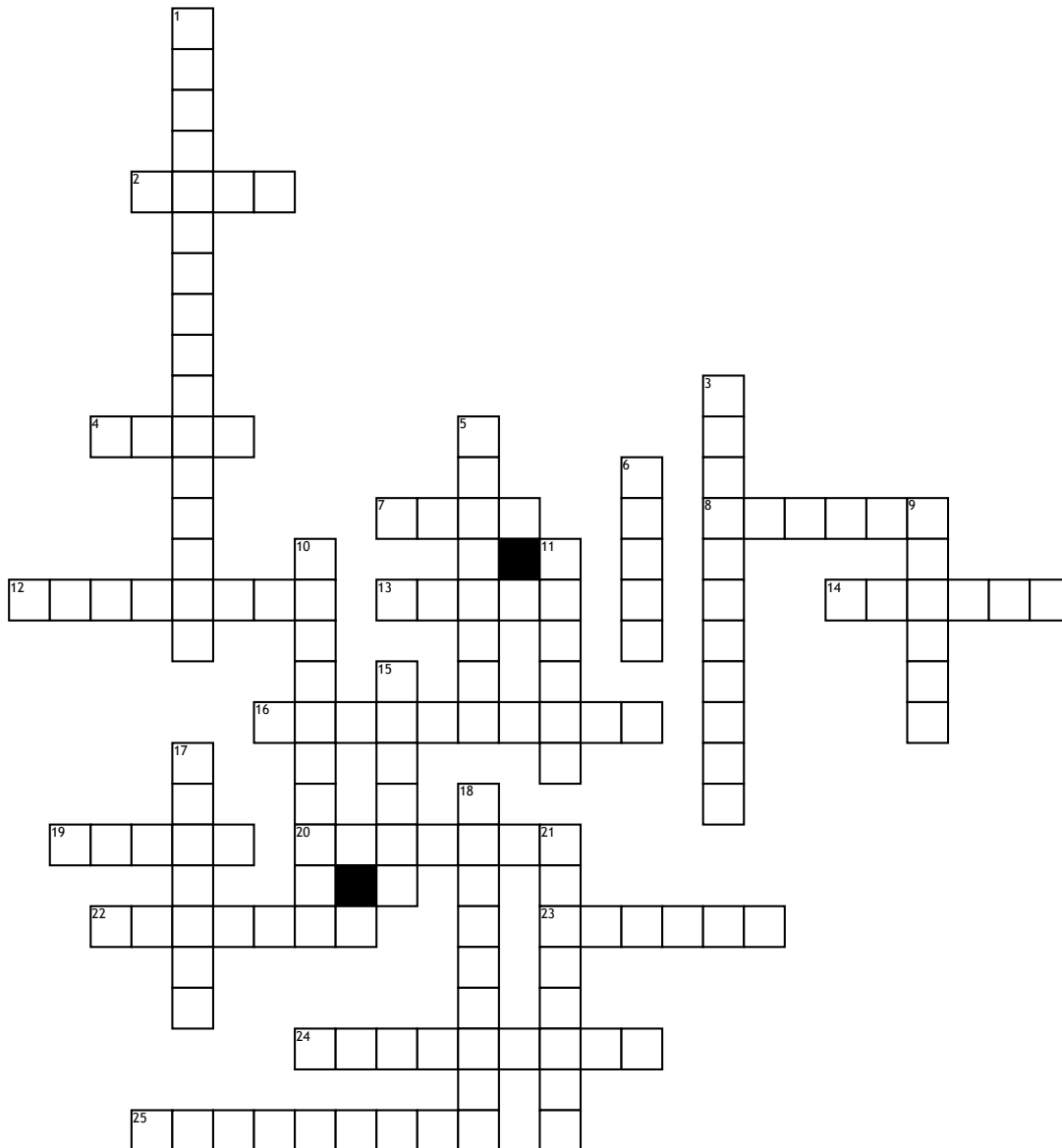


Name: _____

Date: _____

Muscular System Crossword Puzzle



Across

2. The muscular system and skeletal system work together so your body can _____
4. Cardiac muscle is needed to _____ blood
7. Muscle cells are _____ and thin
8. Muscles are the main _____ of the muscular system
12. _____ muscle connects to bones to help them move
13. There are _____ muscle types
14. Smooth muscle reacts and tires _____
16. Striping visible in cardiac and skeletal muscle cells is called _____
19. Muscles work in _____

20. _____ muscle is the muscle of the heart

22. Skeletal muscles react and tire _____

23. Skeletal muscle cells have several _____

24. Skeletal muscles are _____, you control their movement

25. While one muscle in the pair _____ the other must relax

Down

1. A chemical called a _____ stimulates the entire muscle to contract

3. Cardiac and smooth muscle are _____, you cannot control them.

5. Myofibrils allow muscles to _____

6. Myofibrils are in contact with a _____ ending

9. _____ muscle is found in your esophagus, stomach, intestines, and other internal organs

10. Cardiac muscle cells produce their own _____ signal

11. A _____ connects muscle to bone

15. Muscles are composed of muscle _____

17. _____ muscle is the strongest type of muscle.

18. _____ connect bone to bone

21. All muscles _____