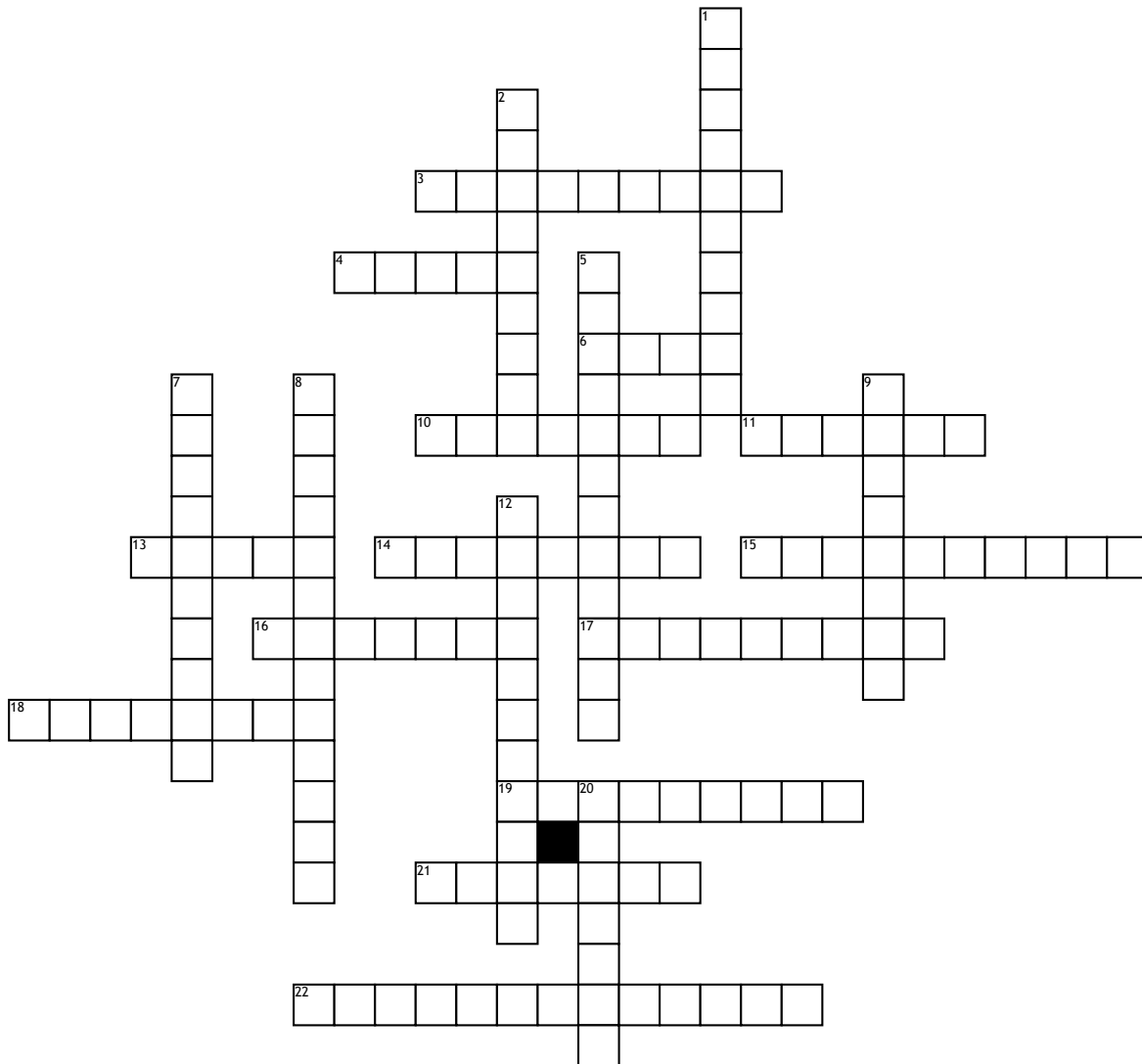


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Bones and Muscles



## Across

3. Flexible tissue that acts as a buffer
4. The knee is what joint of joint?
6. A flat bone
10. A decrease in the angle of bones at a joint
11. A sac filled with liquid floating inside the joint of the knee
13. What is the longest bone in the body?
14. A function of the skeleton
15. Bones produce what?

16. An articulating bone in the shoulder

17. Muscle contraction where the muscle does not change when it contracts
18. What is an alternative name for the collar bone?
19. Your fingers and toes
21. Name the muscle that covers the shoulder
22. There are two types of synovial joints, name one

## Down

1. The muscle that relaxes
2. Name an irregular bone

5. Flexes the foot upwards to decrease the angle

7. A type of Isotonic muscle contraction where the muscle shortens
8. What is the correct name for the calf?
9. A muscle contraction where the muscle changes length when it contracts
12. Bones in the hand
20. The muscle that contracts