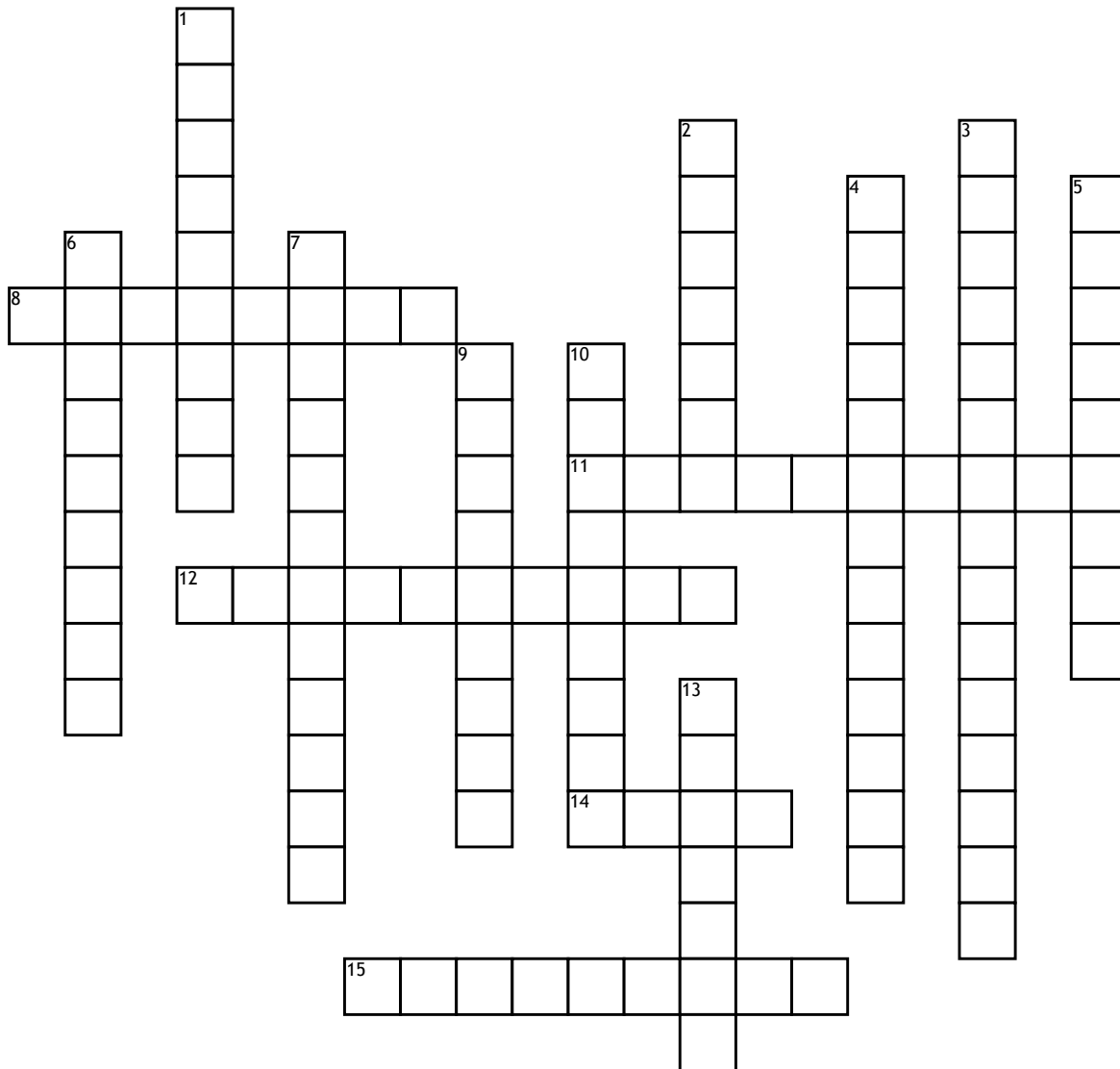


# The Muscular System



## Across

8. A muscular contraction where movement occurs  
 11. The muscle that relaxes when movement occurs  
 12. A type of isotonic muscular contraction where the muscle length gets shorter  
 14. Muscles can only create this force when they contract  
 15. Which muscle is responsible for extension of the skull?

## Down

1. The movement when a part of the body moves from the midline of the body  
 2. The muscle that is responsible for movement  
 3. The large muscle that covers the majority of the back  
 4. The muscle that is commonly referred to as the calf muscle  
 5. The movement when a part of the body moves towards the midline of the body

6. a muscular contraction where no movement occurs  
 7. When muscles work together they are known as \_\_\_\_\_ pairs  
 9. A type of isotonic muscular contraction where the muscle gets longer as the contracts  
 10. The muscle that is responsible for extension at the knee  
 13. This muscle is responsible for abduction at the shoulder