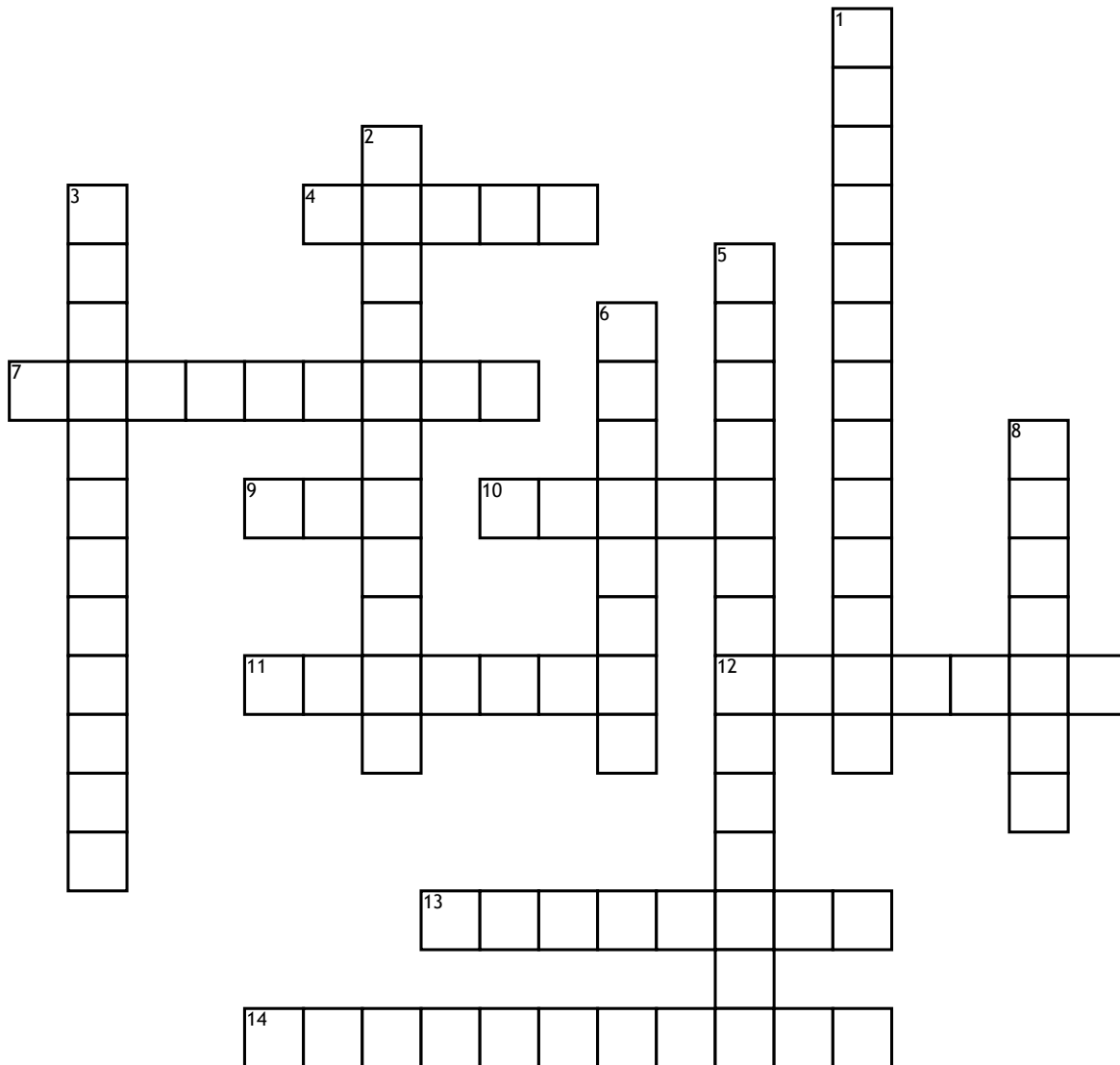


# Warm-blooded Vertebrates



## Across

4. The \_\_\_\_\_ is where plant matter is fermented in birds (5)  
 7. If an organism uses metabolic heat to maintain a consistent core temperature it is an \_\_\_\_\_ (9)  
 9. Female birds typically have \_\_\_\_\_ ovary/ovaries (3)  
 10. In carnivores the temporalis muscle is \_\_\_\_\_ (5)  
 11. In the dental specialisation of herbivores \_\_\_\_\_ are reduced or absent. (7)

12. What is cursorial locomotion? (7)

13. Birds possess \_\_\_\_\_ lungs (8)

14. Muscles that act against one another are \_\_\_\_\_ (10)

## Down

1. Undulations of the body via dorsoventral flexing is the definition of? (5, 8)  
 2. In male birds the \_\_\_\_\_ transfers sperm to the opening (3, 8)

3. Basal metabolic rate (BMR) is the rate of energy use and \_\_\_\_\_ (1, 11)

5. The anterior stomach of a bird is called the \_\_\_\_\_ (14)

6. Vasodilation causes a(n) \_\_\_\_\_ in blood pressure. (7)

8. A bird's flight muscles are attached to which bone? (7)