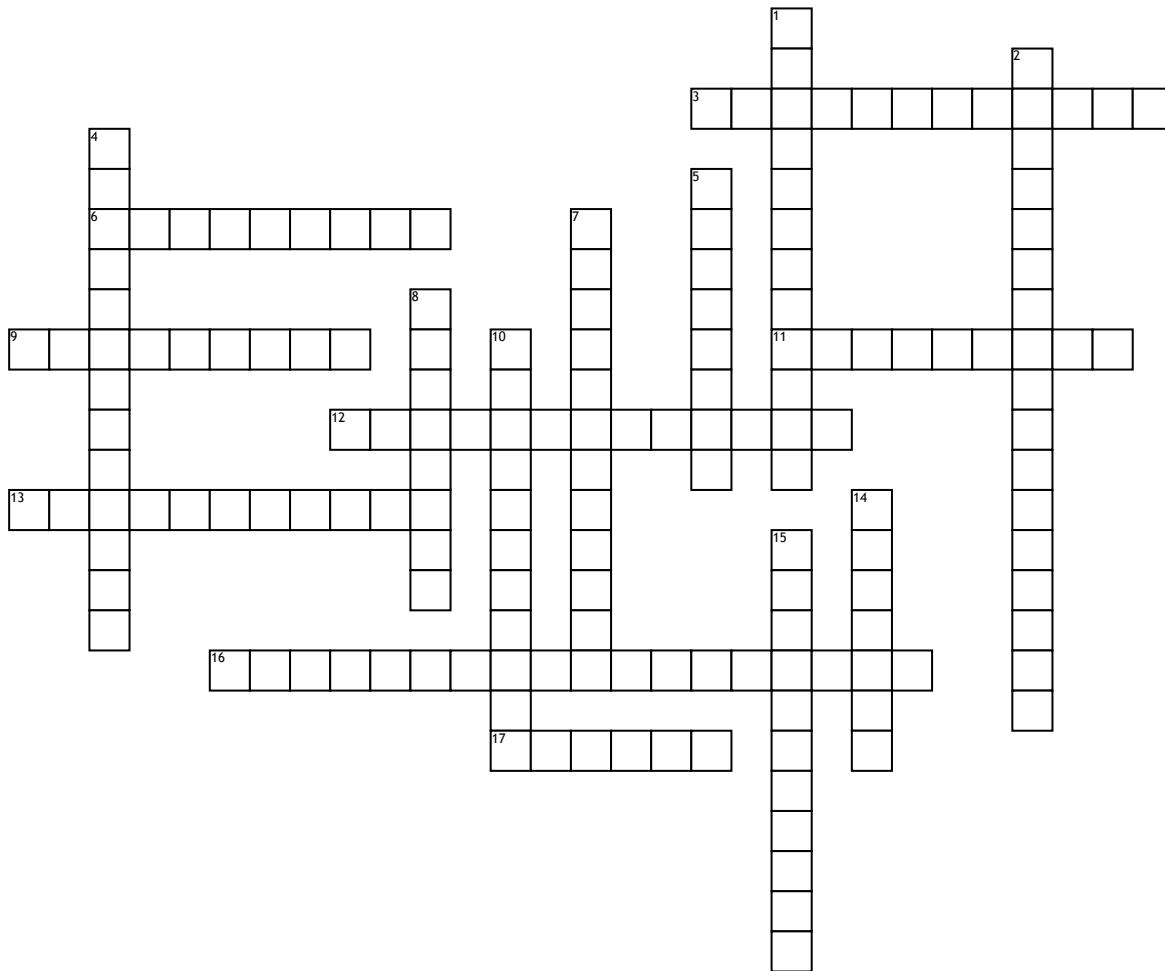


Name: \_\_\_\_\_

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

# Bloods



## Across

3. Lowered levels of calcium in the blood  
 6. Regulates heartbeat and the functions of the muscles  
 9. Side effect of hyponatremia  
 11. Metabolic acidosis interferes with your body's ability to maintain normal functions of which system?  
 12. Raised levels of calcium in the blood  
 13. This is the protein contained in red blood cells that is responsible for delivery of oxygen to tissue.

16. Raised bicarbonate in the bloods can be an indicator of this  
 17. Regulates the total amount of water in the body

## Down

1. Raised levels of potassium in the blood  
 2. Lowered levels of bicarbonate in the blood can be an indicator of this  
 4. Raised levels of sodium in the blood  
 5. Side effect of hypernatremia  
 7. Lowered levels of sodium in the blood

8. This refers to a group of proteins that help regulate contractions of the heart and skeletal muscles  
 10. incorrect levels of potassium can increase the chance of these  
 14. This enables blood to clot, muscles to contract and the heart to beat  
 15. Lowered levels of potassium in the blood