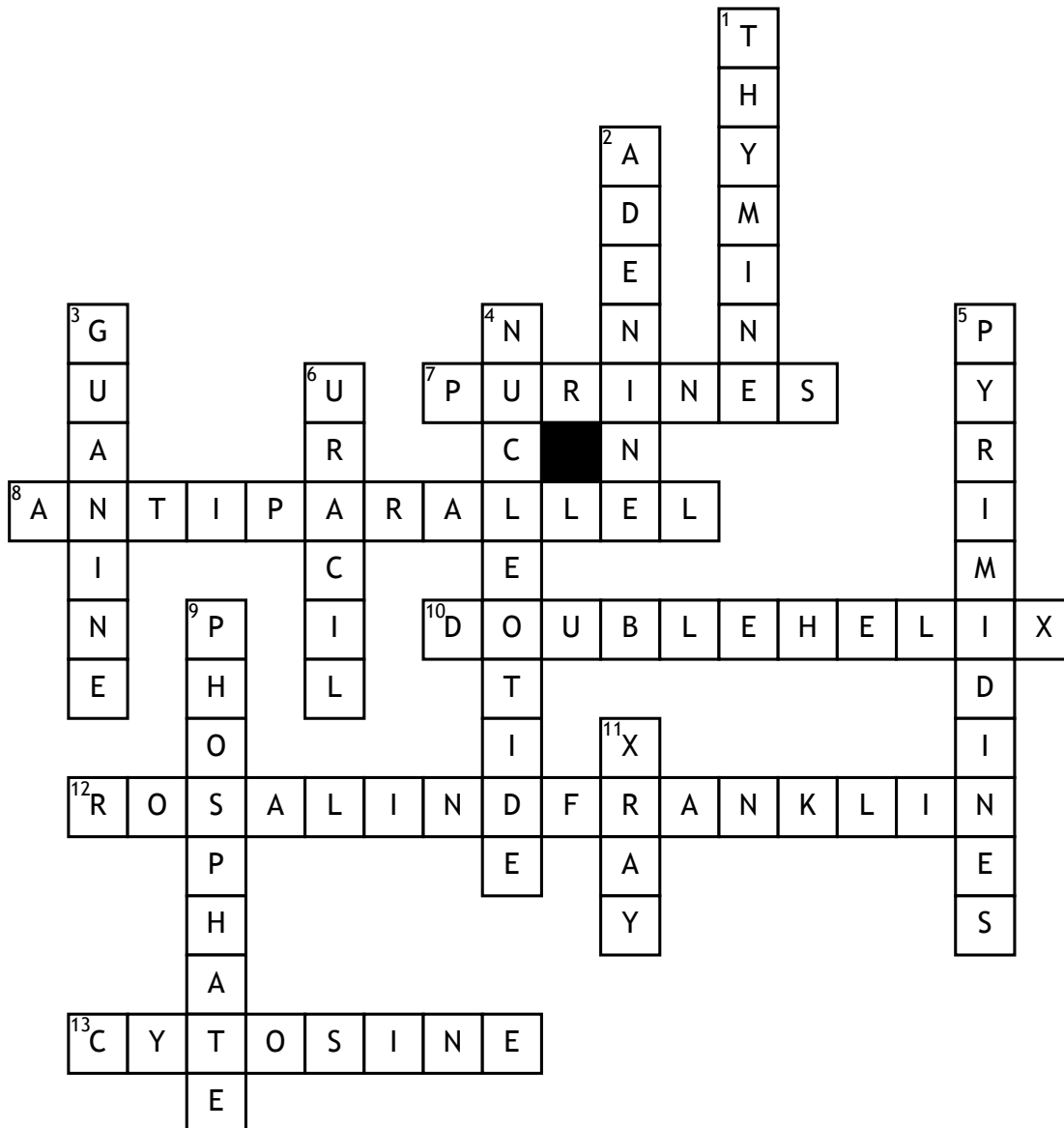


Name: \_\_\_\_\_

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

# DNA Quiz Review



## Across

7. \_\_\_\_\_ have two rings of carbon (big).  
 8. The two strands of nucleotides are \_\_\_\_\_ to each other.  
 10. What is the structure of DNA?  
 12. Who discovered the structure of DNA?  
 13. The nitrogenous base "C" stands for?

## Down

1. Adenine pairs with \_\_\_\_\_.  
 2. The nitrogenous base "A" stands for?  
 3. Cytosine pairs with \_\_\_\_\_.  
 4. Deoxyribose, phosphate, and a nitrogenous base make up a \_\_\_\_\_.  
 5. \_\_\_\_\_ have only one ring of carbon (small).  
 6. One difference between RNA and DNA is that \_\_\_\_\_ replaces thymine in RNA.  
 9. The backbone of DNA is made of sugar and \_\_\_\_\_.  
 11. Rosalind Franklin used \_\_\_\_\_ to take pictures of DNA.