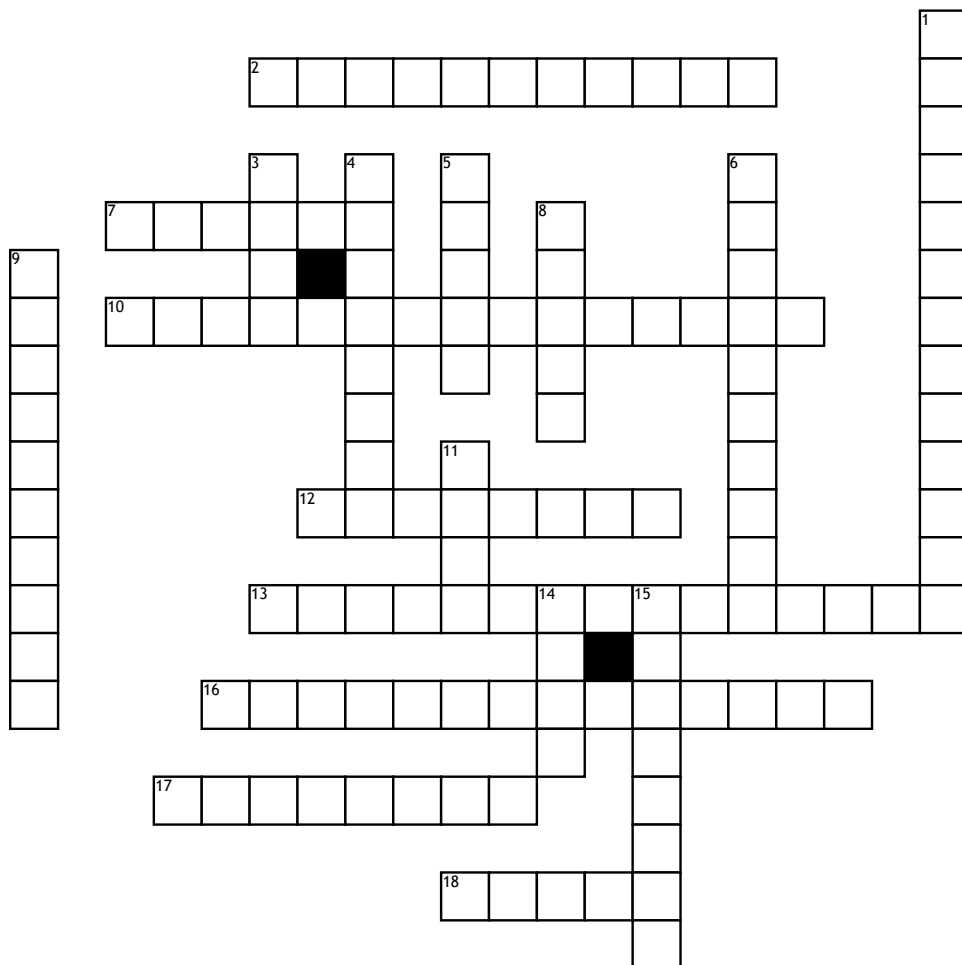
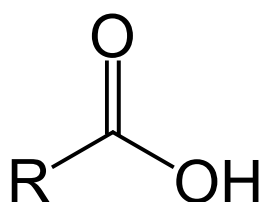


Name: _____

Date: _____

Neutralization



Across

2. Why is carbonic acid written as water and carbon dioxide? Due to its _____.

7. General name for a basic, ionic salt

10. What type of solution do an acid and base react in to produce water and a salt?

12. Tablets used to help counter the acids in your stomach

13. First scientist to define acids and bases

16. What helps maintain balance in the body, environment, or lab?

17. What is a base that doesn't fully dissociate in water?

18. pH of a neutral substance

Down

1. What are ions that aren't involved in the reaction called?

3. What donates a hydroxide ion?

4. How do you to increase the proportion of solvent to solute?

5. The HX in the neutralization reaction equation stand for salt, true or false?

6. What is a weak acid that is safe for cooking? Hint: sour taste

8. Are all neutralization reactions double replacements, true or false?

9. How do you clean up the spill of a strong acid?

11. What is an example of a neutral ionic compound?

14. What donates a hydrogen ion?

15. Substance that undergoes a reaction