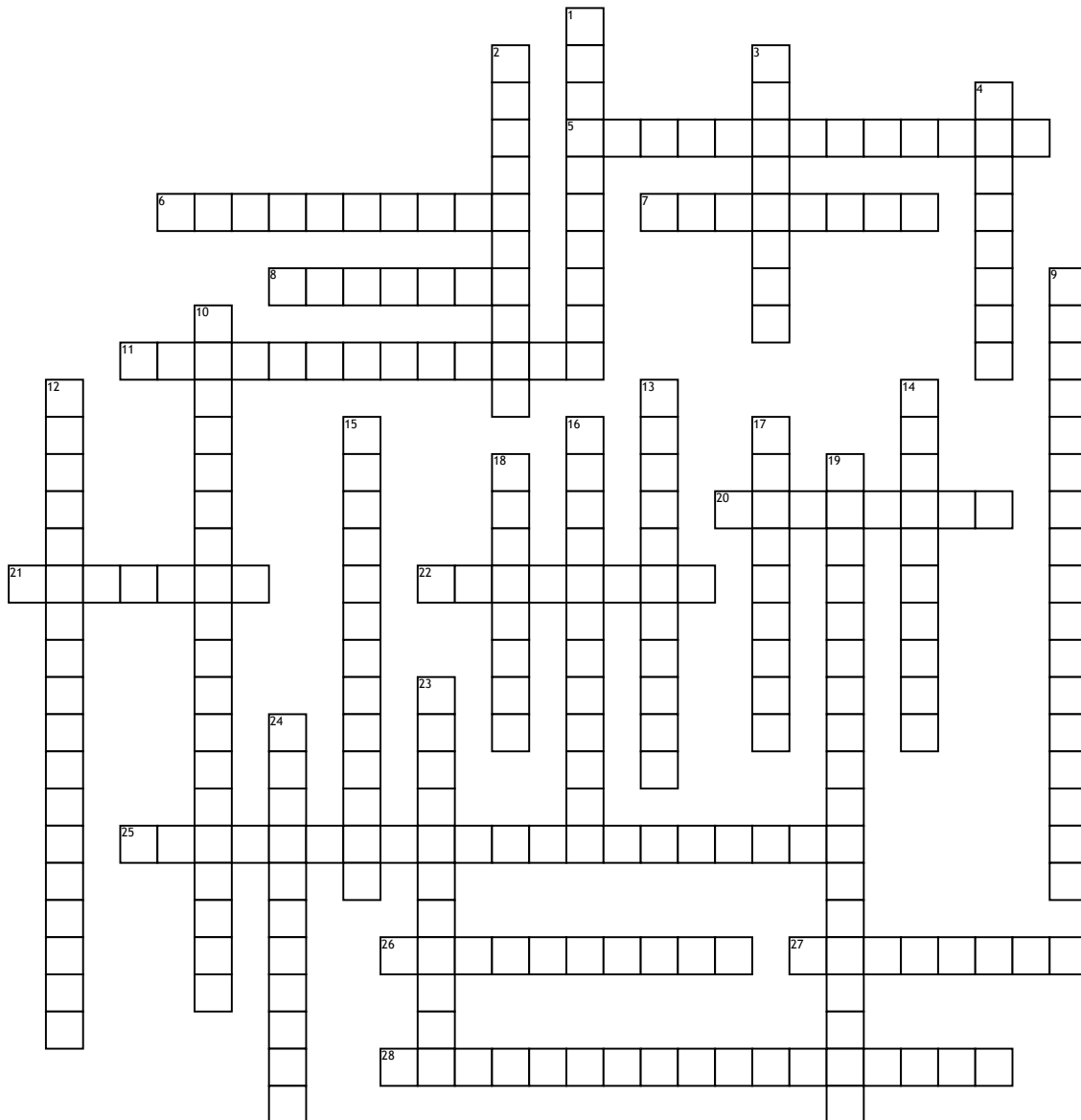


Name: \_\_\_\_\_

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

# Carvers ACT Science Words Part 1



## Across

5. a statement in opposition to another  
 6. in agreement, firm, changeless  
 7. existing independent of any other cause  
 8. acting against or in an opposite direction  
 11. the ratio of the amount of solute to the amount of solvent or solution  
 20. to make smaller or less, to decrease in size  
 21. to make sure of the truth of something  
 22. freedom from mistake, exact  
 25. one in which the condition suspected to cause and effect is compared to one without the suspected condition  
 26. a state of being controlled by something else

27. to study the relationship of the parts of something by analysis

28. result or change that occurs due to the part of an experiment being tested

## Down

1. a final decision based on facts, experience or reasoning  
 2. testable explanation of a question or problem  
 3. similar or comparable in certain respects  
 4. remaining steady and unchanged  
 9. the experimental part in which all conditions are kept the same except for the condition being tested  
 10. the connection between two variables that shows the opposite effect (when the value of one increases, the value of the other decreases)

12. a factor in an experiment that remains constant  
 13. ability to put to a practical use, having something to do with the matter at hand  
 14. most nearly complete or accurate  
 15. nearly, an estimate or figure that is almost exact  
 16. experimental group in which conditions are controlled  
 17. a finding of fault, disapproval  
 18. Greatest Science Teacher  
 19. the connection between two variables that shows the same effect (they both increase or both decrease)  
 23. something produced by a cause of condition  
 24. a close connection between two ideas or two sets of data