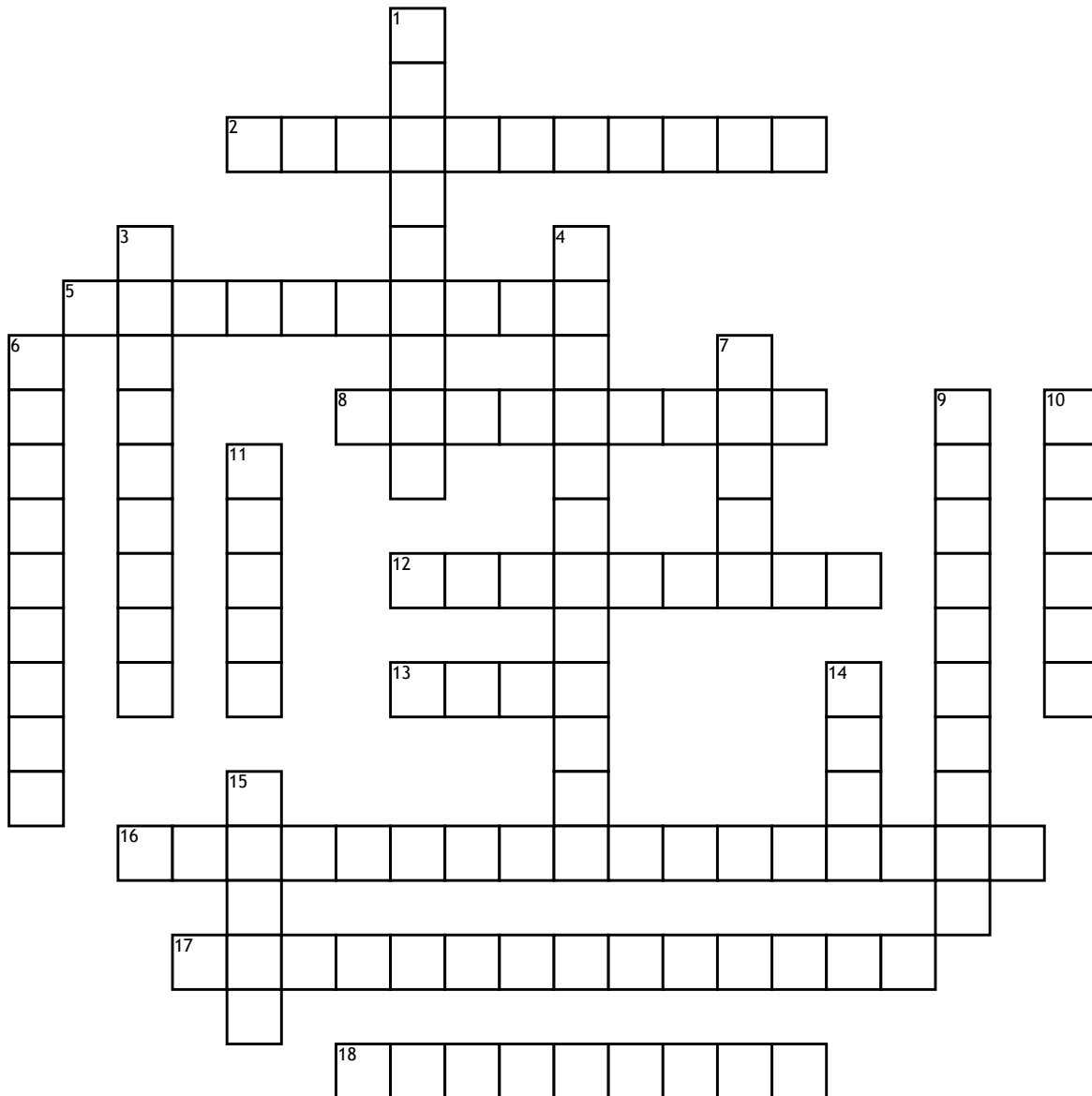


Name: \_\_\_\_\_

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

# Plate Tectonics crossword



## Across

2. violent shaking of the ground  
 5. a cone formed around a volcanic vent  
 6. subduction  
 7. sideways and downward movement of the edge of a plate  
 8. make a dramatic change  
 12. the point on the earth surface vertically above the focus of an earthquake  
 13. hot fluids that come from volcanoes

16. the formation of new areas of oceanic crust

17. a theory explaining the structures of the earth's crust

18. solid layer of iron and nickel

## Down

1. liquid layer of iron and nickel  
 3. tending to be different or develop in different directions  
 4. an elastic wave in the earth produced by an earthquake

6. a hill mountain with hot vapor and gas

7. the tough outer part of bread

9. coming closer together

10. the region of the earth's interior between the crust and the core

11. hot fluids or semifluid material below

14. bend over on itself so that one part of it covers another

15. rock formation