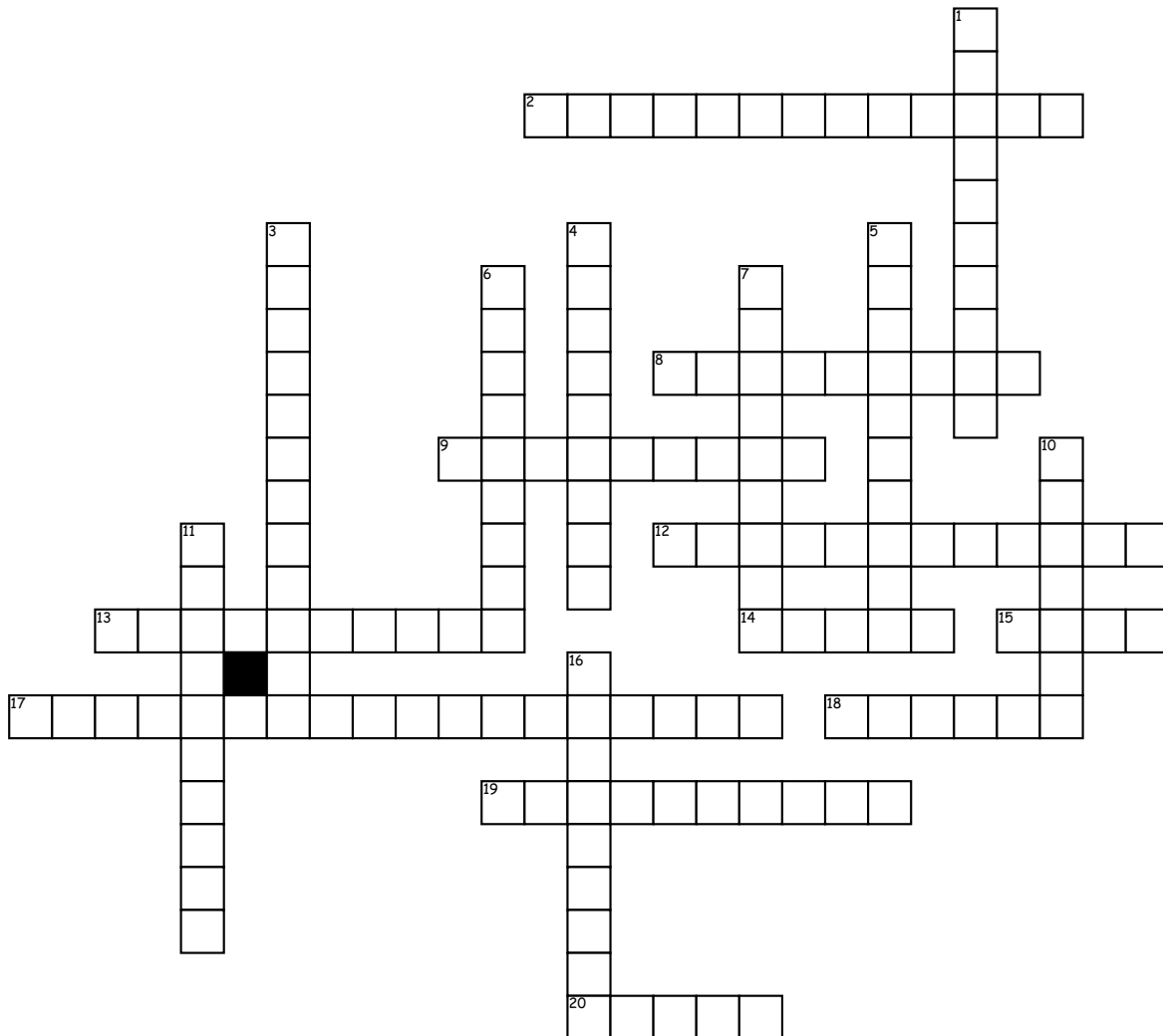


Name: \_\_\_\_\_

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

# Earth Science



## Across

2. Who developed the theory of continental drift?
8. Which plate boundary creates new ocean floor?
9. What type of plate boundary do the plates scrape or slide against each other?
12. Which type of crust is more denser than the other?
13. What plate boundary forms a subduction zone?
14. How many plate boundaries are there?
15. What is molten rock called on the surface?

17. Why does the magma in the asthenosphere move?

18. Which state in America is a volcanic chain?

19. What plate boundary causes earthquakes?

20. What is molten rock called under Earth's surface?

## Down

1. What plate boundary do the plates collide against each other?

3. What is the opening of a volcano called?

4. What is the place where the earthquake originates from on land called?

5. Where are most of the world's active volcanoes located?

6. What plate boundary forms mid-ocean ridges?

7. What plate boundary do the plates divide, or move away from each other?

10. What results when an underwater subduction zone and the top plate pops up?

11. Which type of plate boundary creates mountains?

16. What plate boundary creates a fault?