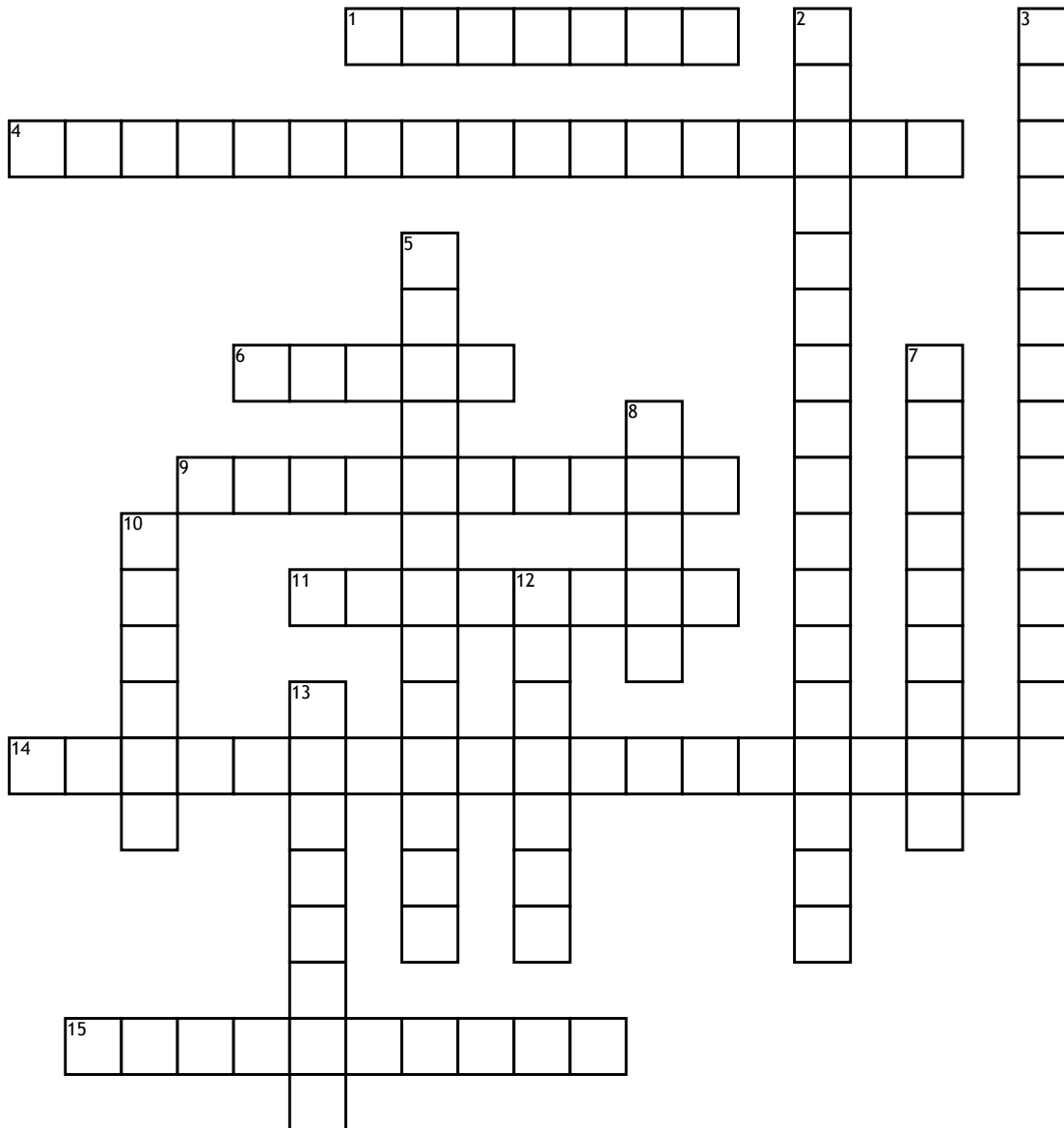


Name: \_\_\_\_\_

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

# Tectonic Plates



## Across

1. What was the super continent called?
4. The place where two plates move apart is called a?
6. The theory of continental?
9. The second layer of the earth is the?
11. What does sea-floor spreading cause?

14. The Himalayan Mountains were formed because of a?

15. What crust is thicker than the oceanic crust?

## Down

2. The place where two plates rub past each other in the opposite direction is called?
3. Source of heat in the mantle?

5. Scientist who first proposed the theory that the continents drifted?

7. What is the first layer of the earth?

8. What is the fourth layer of the earth?

10. What layer of the earth is the mantle?

12. The process by which the earth's crust breaks apart?

13. Deepest part of the oceans?