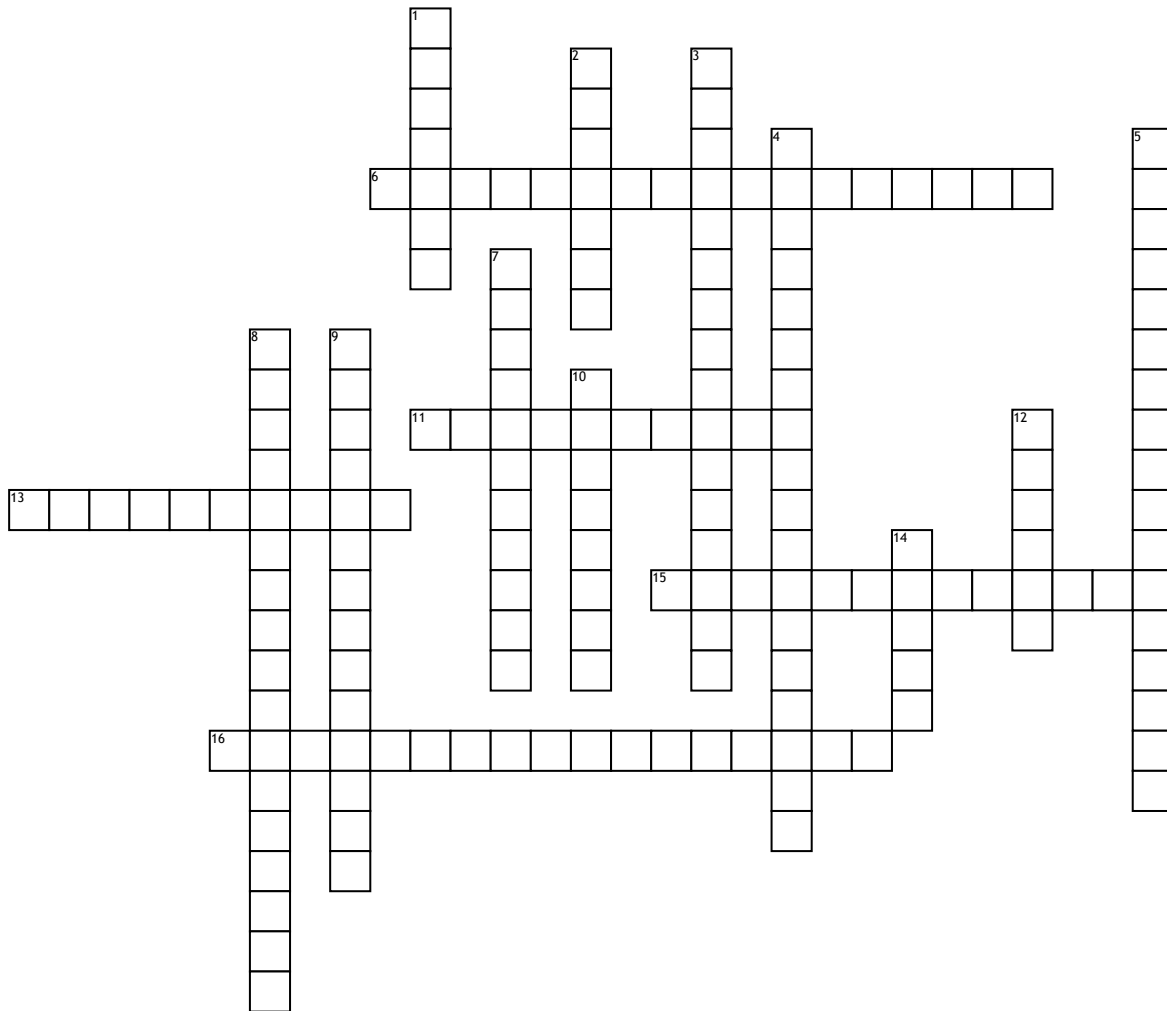


Name: \_\_\_\_\_

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

# Tic-Tac-Toe #1



## Across

- 6. Where plates move apart from each other
- 11. The shaking and trembling that results from movement of rock beneath Earth's surface
- 13. Where pieces of Earth's crust diverge on land
- 15. Mountain ranges that run along the ocean floor
- 16. Where plates slip past each other

## Down

- 1. Where two plates pull apart
- 2. A super-continent that existed about 300 million years ago
- 3. Wegener's idea that the continents slowly moved under Earth's surface
- 4. Where plates move apart from each other
- 5. Deep, underwater canyons
- 7. Where two plates come together

- 8. New material that is continually added to mid-ocean ridges
- 9. The theory that Earth's plates are in slow, constant motion, driven by convection currents in the mantle
- 10. Where two plates slip past each other
- 12. Any trace of an ancient organism that has been preserved in rock
- 14. Breaks in Earth's crust where rocks have slipped past each other