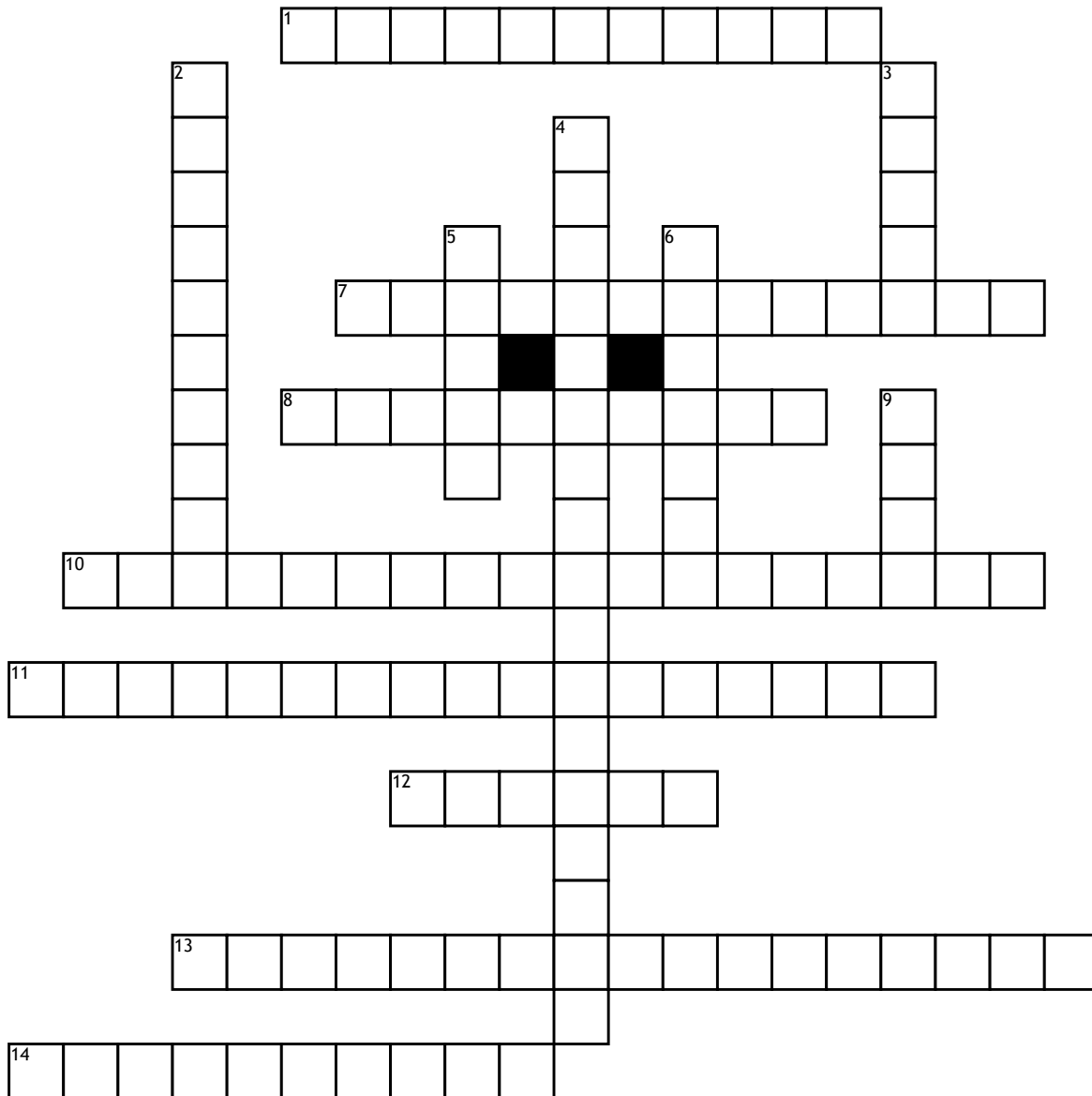


Name: _____

Date: _____

Plate Tectonic Vocabulary Quiz



Across

1. The section of Earth that is broken into tectonic plates and consists of the crust and the rigid, uppermost part of the mantle
 7. Junction where tectonic plates converge, diverge, or slide past each other and form regions of tectonic activity
 8. Pertaining to Earth's structure and composition
 10. A region in which two tectonic plates are moving toward each other

11. A region in which two tectonic plates are sliding past each other

12. Abrupt depressions found on the ocean floor caused by the convergence of oceanic tectonic plates

13. The creation of new ocean floor where tectonic plates diverge and magma is able to rise to the surface to fill the gap

14. A sudden tremor or shaking of Earth's surface caused by the release of pressure as tectonic plates push against each other

Down

2. The process by which one tectonic plate moves under another

3. Molten rock beneath Earth's surface

4. A region in which two tectonic plates are moving apart

5. A crack in Earth's crust that allows the rock on both sides to move

6. An opening in Earth's crust that brings magma and gases from the mantle to the surface

9. Molten rock above Earth's surface