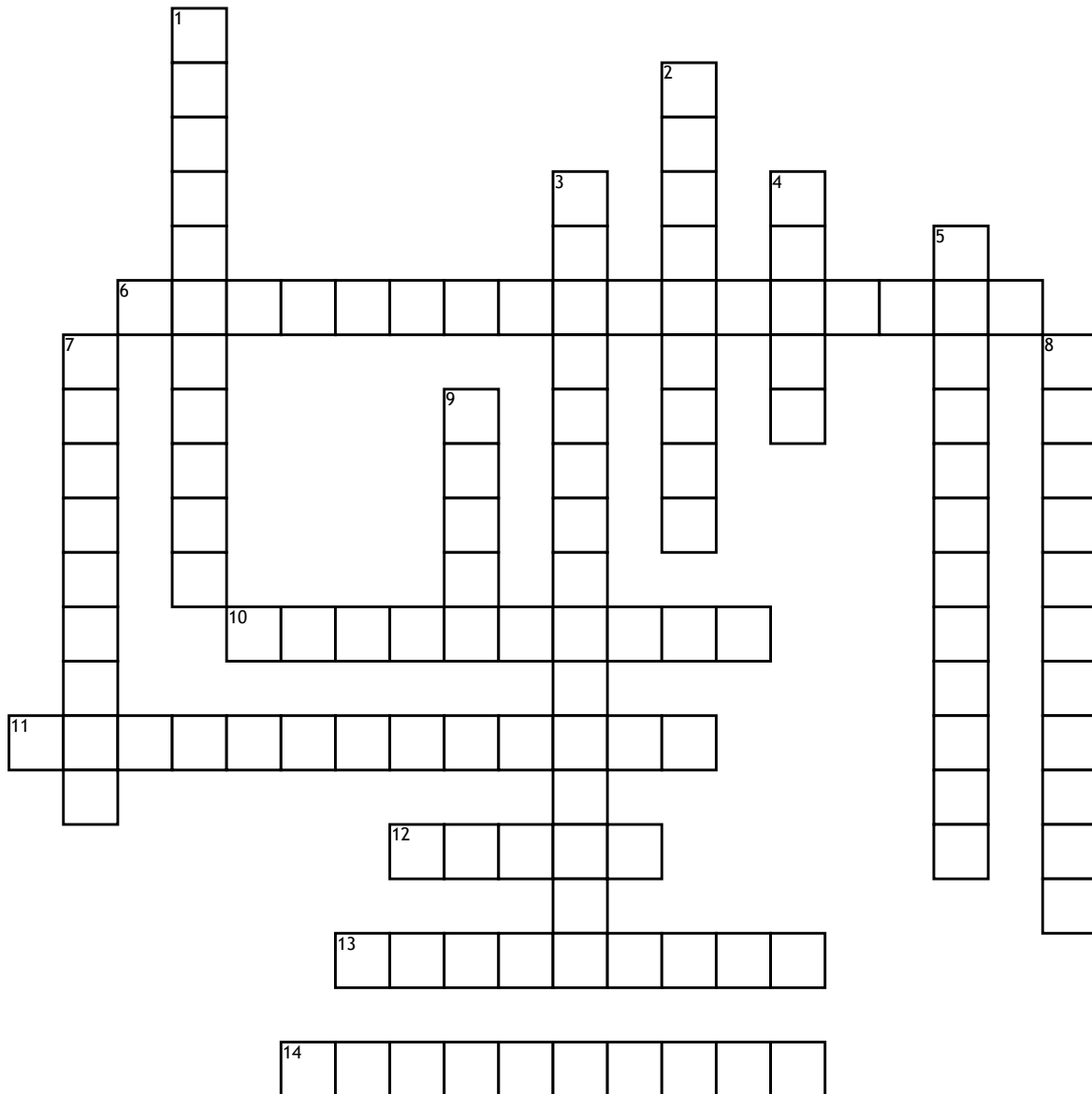


Name: _____

Date: _____

Earthquakes



Across

- 6. An earthquake scale that measures the amount of shaking
- 10. type of boundary where plates collide
- 11. using 3 seismograph stations to locate the epicenter
- 12. Area where rocks smash into each other below the surface
- 13. An area located on the surface just above the focus

14. vibrations in the earth's crust caused by plate interactions

Down

- 1. a machine that records vibrations in the earth's crust
- 2. type of boundary where plates pull apart
- 3. a scale of measurement that records the amount of energy released by an earthquake

4. a type of wave that moves like a slinky and is very fast

- 5. a scale of measurement that records the wave found on a seismograph
- 7. type of boundary where plates move past each other in different directions
- 8. a type of wave that rolls like an ocean wave and is most destructive
- 9. a type of wave that cannot travel through liquids