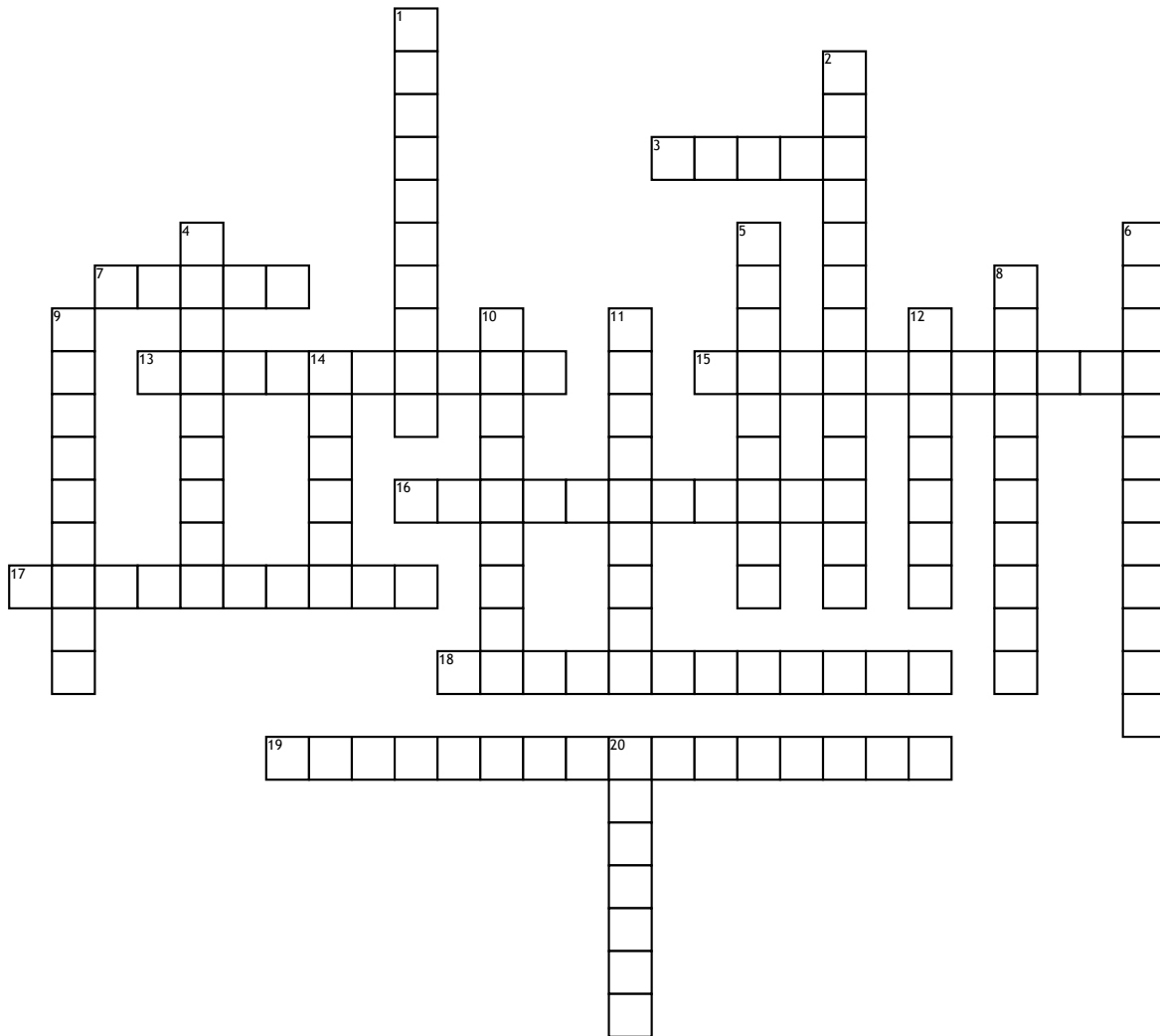


Name: \_\_\_\_\_

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

# Science Review



## Across

- 3. Underlain by the mantle
- 7. Fracture along which the blocks of crust on either side have moved relative to another parallel to fracture.
- 13. A record produced by a seismograph
- 15. An instrument that records and measures the details of earthquakes
- 16. The rigid outer part of the earth
- 17. A boundary where the plates come towards each other

18. An elastic wave in the earth produced by an earthquake

19. The gradual movements of continents

## Down

- 1. The study of Earthquakes
- 2. The upper layer of the Earth's mantle
- 4. The fluid part above Earth's inner core
- 5. A boundary where the plates go apart from each other
- 6. A numerical scale expressing the magnitude of an earthquake

8. A sudden and violent shaking of the ground

9. The inner most part of the core

10. A line on a rock surface

11. A boundary where the plates slide past each other

12. Mountain or hill that has a crater, rock fragment, hot vapor, and gas

14. The part of the Earth between the crust and the core

20. A long and high sea wave caused by an earthquake