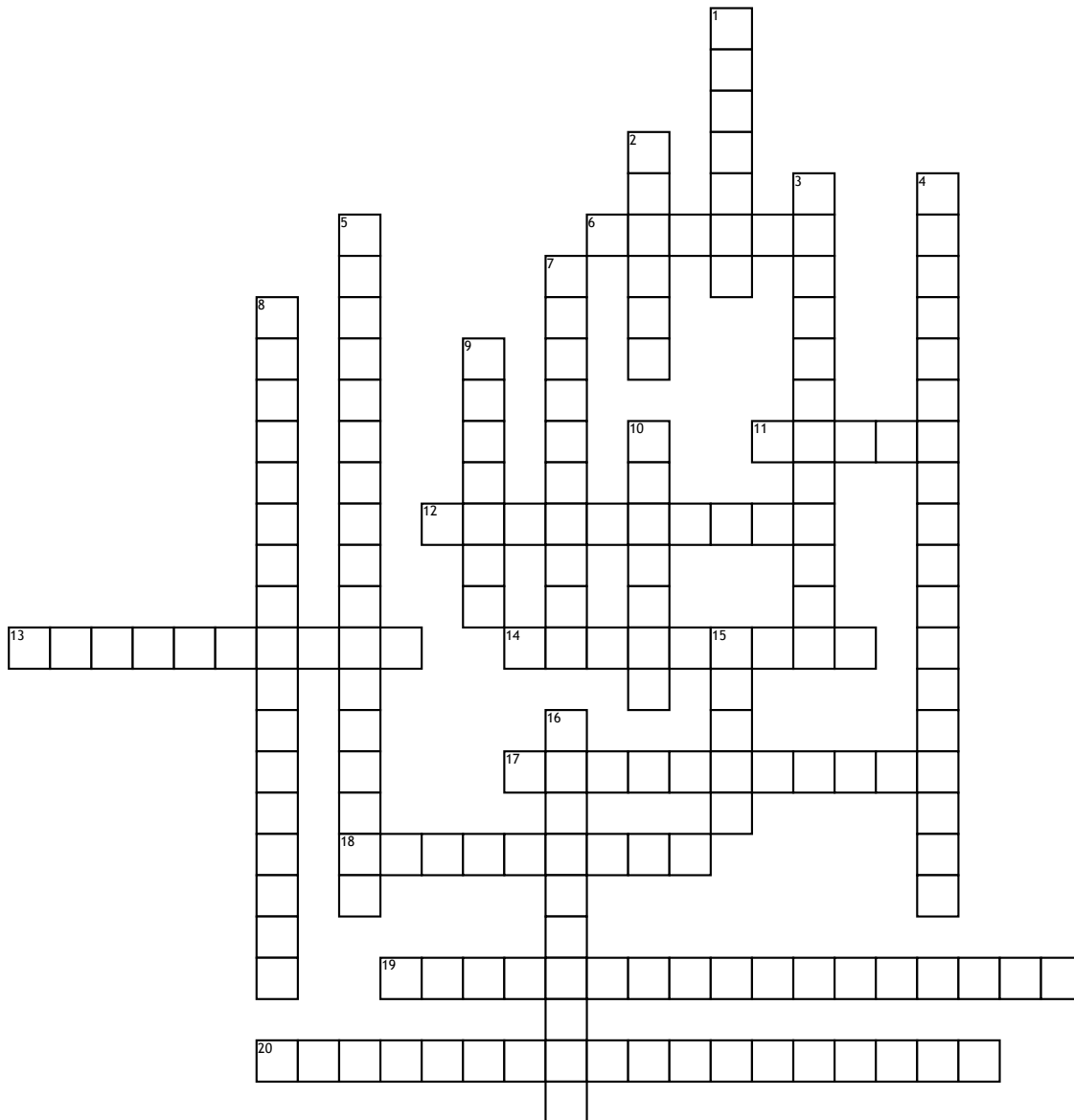


Name: _____

Date: _____

Earth's Layers Crossword



Across

- 6. Thickest layer of Earth
- 11. Cracks in the Earth's crust
- 12. The seven great landmasses on Earth
- 13. Heat transfer by direct particle contact
- 14. The layer with the most pressure in it
- 17. The uppermost part of the mantle
- 18. Energy transfer through empty space

- 19. Process that continually adds material to the ocean floor

- 20. A place where two plates converge

Down

- 1. Measure of how much mass is in a volume of a substance
- 2. Pieces of the lithosphere that have broken into several sections
- 3. Energy movement to warm to cool object

- 4. Flow that transfers heat within a fluid

- 5. A place where plates slide past each other

- 7. Heat transfer by movement in fluid

- 8. A place where two plates move apart

- 9. The study of planet Earth
- 10. Another name for the "supercontinent"

- 15. Thinnest layer of Earth

- 16. A deep valley