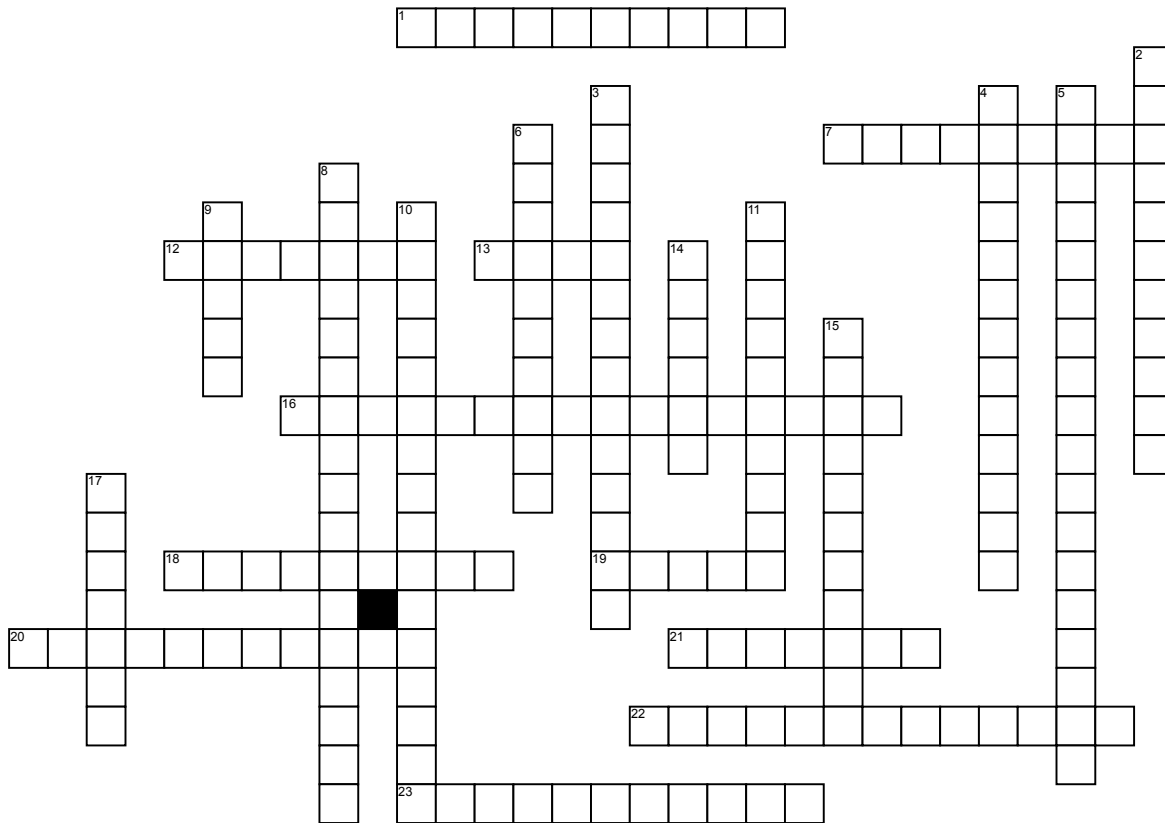


Name: _____

Plate Tectonics Puzzle



Across

- 1. One tectonic plate goes under another.
- 7. When tectonic plates move side by side each other.
- 12. When all the continents were together.
- 13. Middle of the Earth.
- 16. Slow movement of continents.
- 18. when 2 tectonic plates move away from each other.
- 19. Outermost part of Earth.
- 20. Energy produced by earthquakes.

- 21. Action of being pulled apart.
- 22. The lithosphere is made of.
- 23. Rigid outer part of Earth.

Down

- 2. Action of being pressed together.
- 3. Theory explaining the structure of Earth's crust.
- 4. Layer of Earth that is made of flowing, elastic material.
- 5. Currents found in Earth.
- 6. Part of Earth below lithosphere.

- 8. When the sea floor gets larger.
- 9. Crack in Earth.
- 10. A change in the magnetic field.
- 11. When tectonic plates move towards each other.
- 14. Part of Earth between the core and the crust, made up of magma and rock.
- 15. Term for force applied to an area.
- 17. Causes folded mountains.