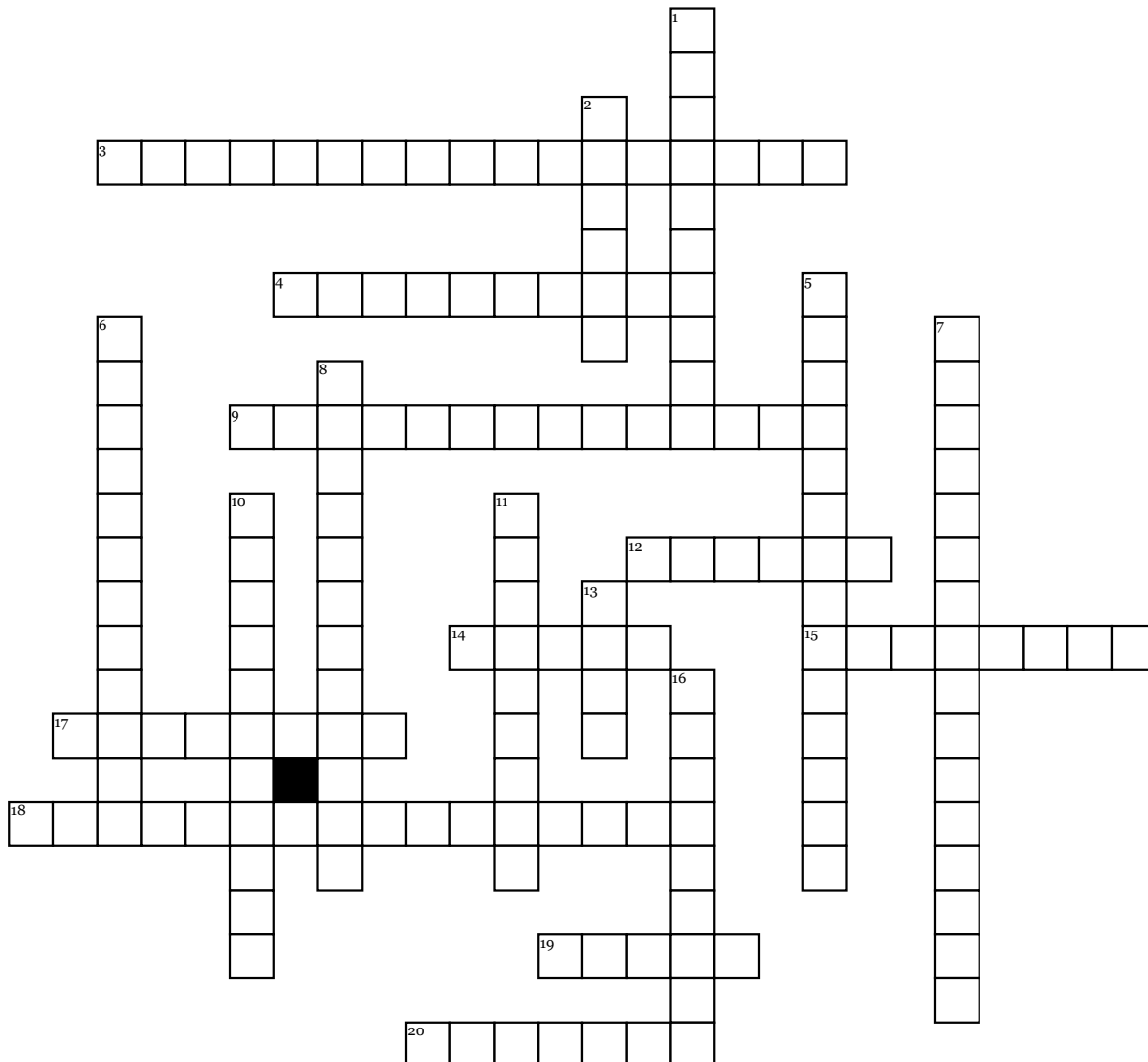


Name: _____ Date: _____ Period: _____

Plate Tectonics



Across

- 3.** States magma is coming to the surface at rift valleys
4. Plates moving together
9. Pangaea was a _____
12. Mountains get _____ at convergent boundaries
14. Coastal volcanic mountains at a O-C boundary
15. Where subduction occurs
17. Northern part of Pangaea

18. A chain of underwater mountains at a divergent boundary

19. The further you move from the mid Atlantic ridge the _____ rocks get

20. An area of intense heat caused by magma and creates volcanoes

Down

- 1.** A plate sinking beneath other at a trench
2. Stated the theory of continental drift

5. States the earth's crust is broken into plates and is moving

6. Southern part of Pangaea

7. States all continents were once connected but separated

8. Mountains formed in the U.S that also appear in Europe

10. New crust is made when magma rises from _____

11. Plates sliding past each other

13. Stated the theory of seafloor spreading

16. Plates moving apart