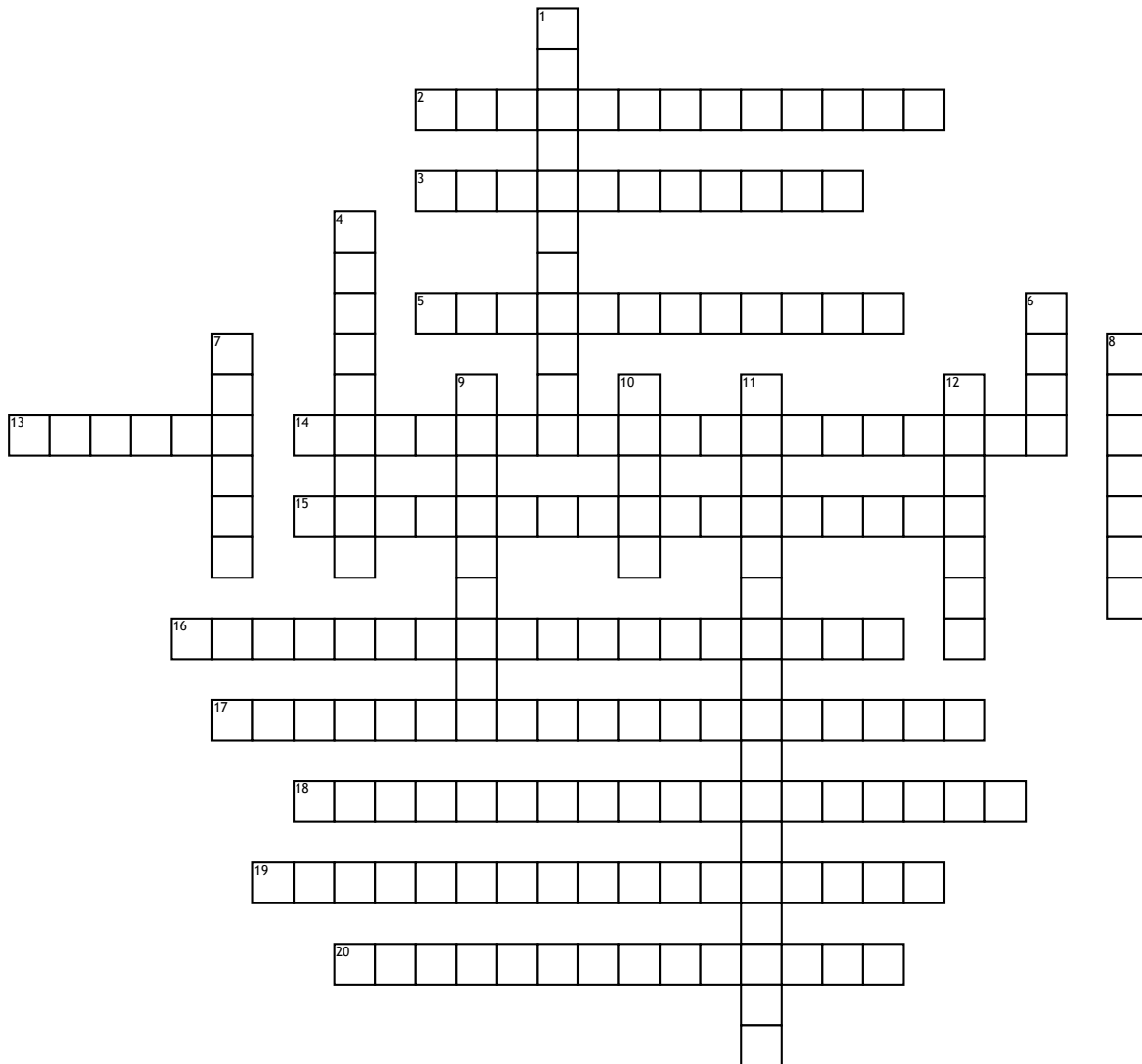


Tectonic Plates



Across

2. Who discovered the Tectonic Plate Theory?
3. Layer of the Earth consisting of the crust and upper mantle
5. The tectonic plate under Asia and Europe
13. What is the Earth layer between the crust and core?
14. The tectonic plate under India and Australia
15. new oceanic crust is formed through volcanic activity and then gradually moves away from the ridge.
16. when heat rises in the mantle

17. Theory that Earth is made up of many plates that move
18. This type of boundary occurs when two plates come together
19. This type of boundary occurs when two plates rub against each other going opposite directions
20. The Earth is made up of:

Down

1. What happens when tectonic plates move against each other?
4. What is formed when plates sink into the mantle and rise back up?
6. Innermost layer of Earth

7. _____ can be created or grow wider where plates diverge or pull apart.
8. Remains of animals found in the ground
9. A break where the Earth's tectonic plates shifted that is a likely site of an earthquake is an example of a
10. The surface layer of Earth
11. This type of boundary occurs when two plates come apart from each other
12. The name of the supercontinent (made up of all the current continents)