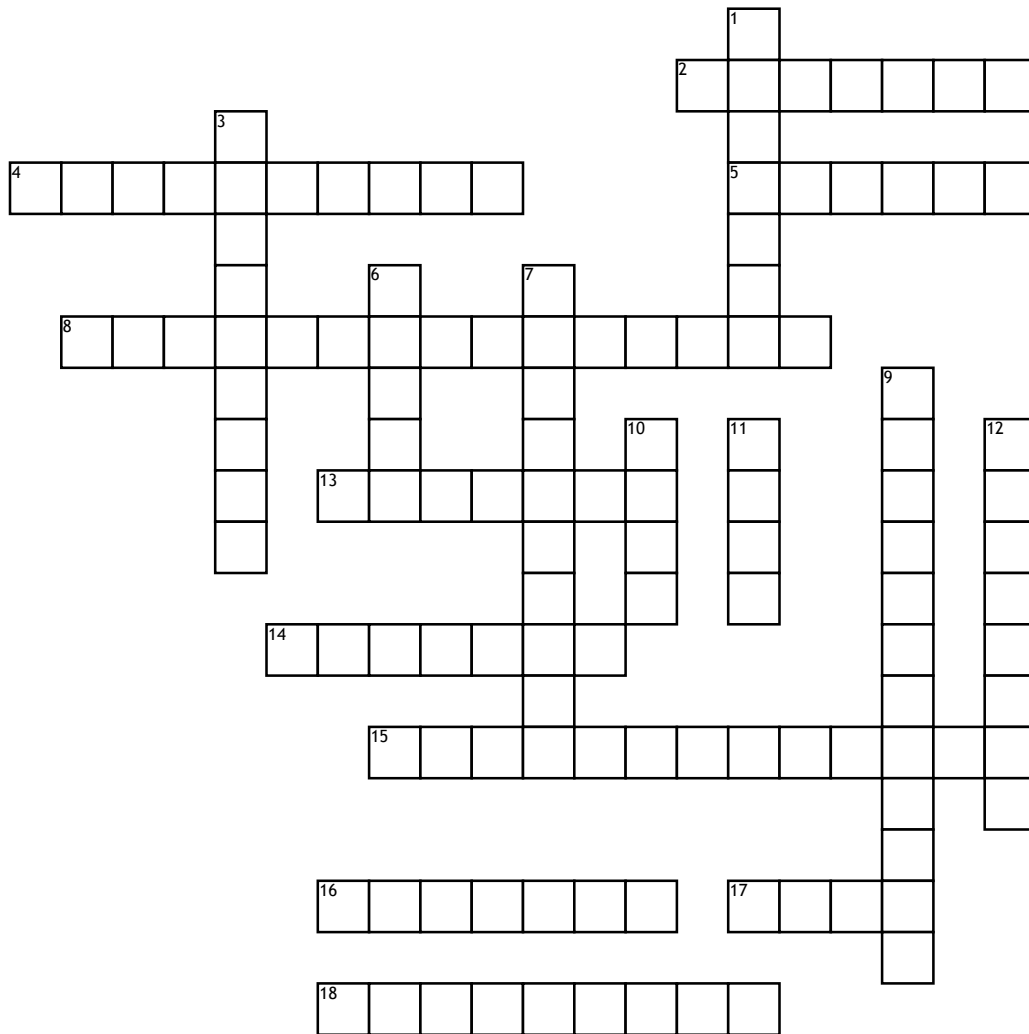


Name: _____

Date: _____

Namarunu Volcano



Across

2. What is it called when a volcano is not currently active, and it may erupt in the future?
4. What is the major volcanic belt that is formed by volcanoes near the Pacific Ocean?
5. What is it called when it is a bowl shaped area that forms around a volcano's opening?
8. What is the expulsion of ash, cinders, bombs, and gases during an explosive volcanic eruption called?
13. What is it when a large hole at the top of a volcano formed when the roof of a volcano's magma chamber collapses?

14. What is it called when a material from deep in the mantle it rises and melts?

15. What type of volcano is Namarunu?

16. What is it called when a volcano is no longer active, and it is unlikely to erupt again?

17. This is where the magma moves from the magma chamber into the Earth's surface

18. This is a string of islands formed by other volcanoes

Down

1. What is the weak spot of the crust called?

3. What is it called when the volcano is a tall, cone-shaped mountain?

6. What is the mixture of rock-forming substances, gases, and water called?

7. What type of volcano is the steep, and cone-shaped hill or small mountain?

9. What is it called when the pocket below the volcano collects all the magma?

10. What is it called where a liquid magma reaches the surface of the volcano?

11. What is the opening through which molten rock and gases leave the volcano called?

12. What is the area covered by lava called when it pours out of the volcano's vent?

Word Bank

Island Arc

Lava flow

Composite

Dormant

Pyroclastic flow

Pipe

Ring of Fire

Extinct

Caldera

Cinder cone

Magma chamber

Vent

Magma

Hotspot

Volcano

Crater

Shield Volcano

Lava