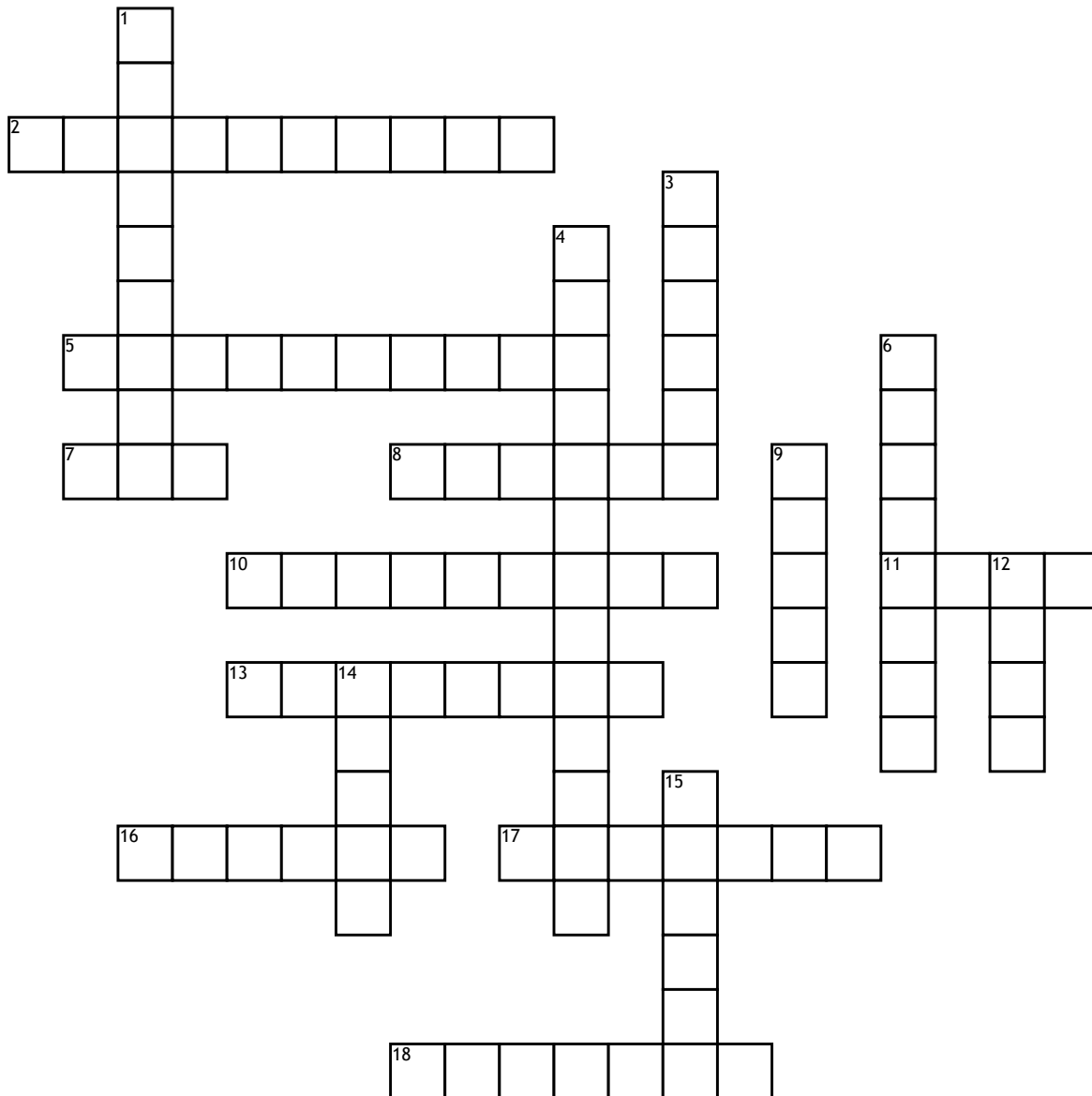


Name: _____

Geology



Across

- 2. The process of breaking rock into smaller pieces
- 5. Cutting across layers
- 7. Prefix meaning new
- 8. A very lightweight extrusive rock filled with air bubbles
- 10. Igneous rock that cools slowly below the surface of the earth
- 11. A horizontal igneous intrusion

Down

- 1. Comes from metamorphosed quartz sandstone
- 3. Limestone is the protolith of this
- 13. Volcanic glass
- 16. A common rock forming mineral
- 17. A vent for extrusive igneous rock
- 18. A common intrusive igneous rock

Across

- 4. The process of turning to stone
- 6. An agent of metamorphism resulting from the weight of rock above
- 9. The name of molten igneous rock under the surface of the earth
- 12. The common name for extrusive igneous rock
- 14. Metamorphic rock that comes from shale
- 15. The name comes from the Greek word "to split"