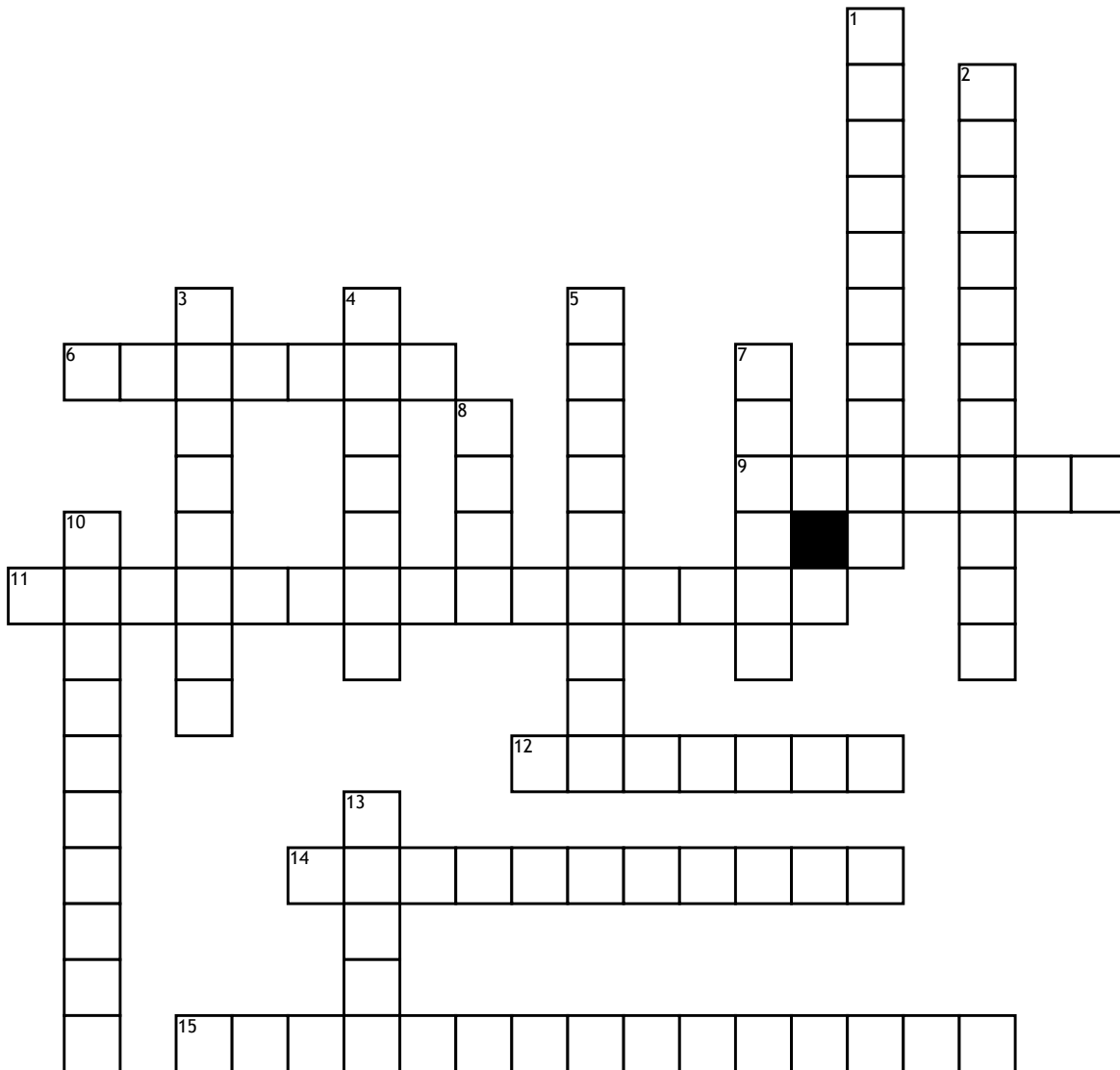


Name: _____

Three Classes Of Rock



Across

6. The process by which the surface of earth is worn away by the action of water, glaciers, winds, waves, etc.

9. A solid inorganic of natural occurrence.

11. Rock that has formed through the deposition and solidification of sediment.

12. The scientific study of the origin, history, and structure of the earth.

14. The outer layer of the Earth.

15. Pertaining to or exhibiting structural change or metamorphism.

Down

1. the various mechanical and chemical processes that cause exposed rock to decompose.

2. Rocks formed by cooling and solidifying of molten magma

3. Make or become hard or solid

4. To become formed or shaped

5. An idealized cycle of processes undergone by rocks in the earth's crust.

7. A light, porous, glassy lava.

8. Molten rock that reaches the earth's surface through a volcano or fissure

10. The state of being deposited or precipitated

13. Molten material beneath or within earth's crust.