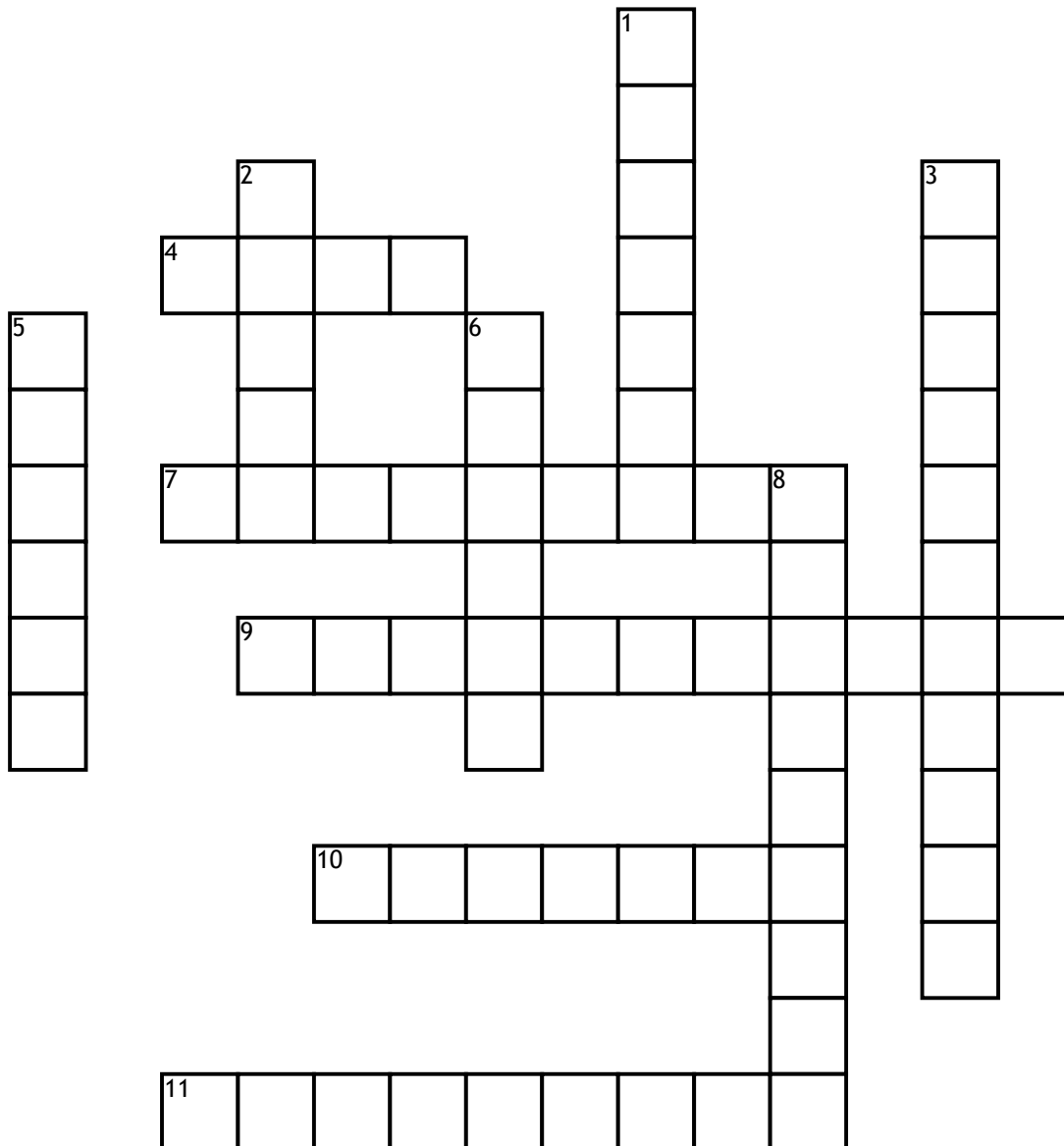


Name: _____

Date: _____

Geology 101



Across

- 4. Molten rock expelled by a volcano during an eruption.
- 7. A sedimentary rock made of small grains of sand
- 9. One of the three types of rocks. These rocks are formed from the deposition of mineral or organic sediments.
- 10. One of the three types of rocks. These rocks are formed through the cooling and solidification of lava or magma
- 11. A type of igneous rock that cools slowly inside the earth's crust

Down

- 1. A vent in Earth's surface through which molten rock and gases escape.
- 2. The name for molten (liquid) rock
- 3. One of the three types of rock. These rocks are created by the transformation of existing rock through heat and pressure.
- 5. What is metamorphosed limestone called
- 6. The remains of animals and plants that were trapped in the sediments as the rock formed
- 8. A type of igneous rock that cools quickly when magma erupts as lava