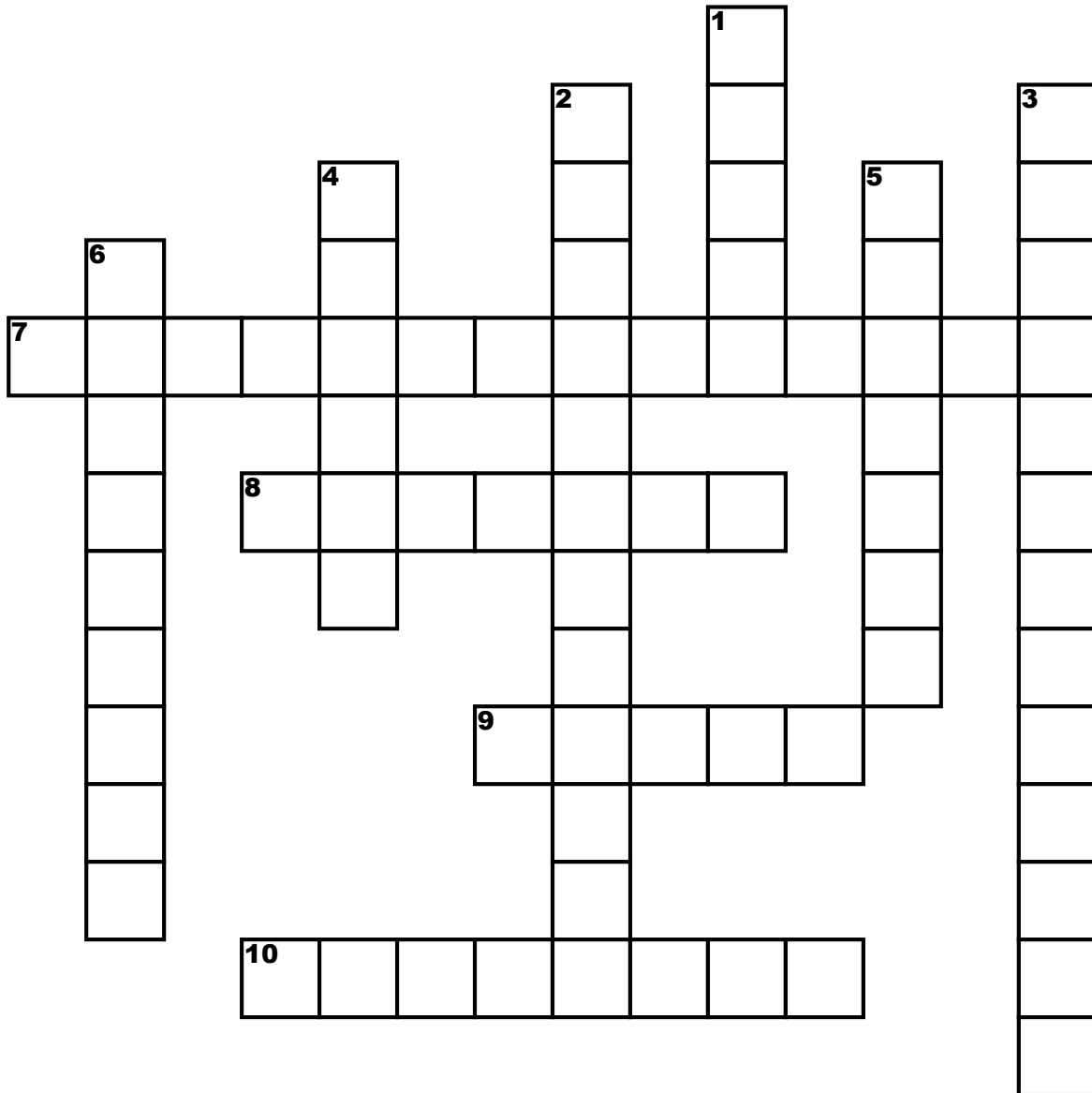


Plate Tectonics



Across

- 7. deepest place on earth**
- 8. measure of how much mass there is in a volume of a substance**
- 9. cracks in earth where two plates slide past each other**
- 10. results from a force pressing on an area**

- 2. waves that occur during earthquakes**

- 3. a soft layer in the earth in the mantle that is bendable**

- 4. pieces of lithosphere broken up**

- 5. All the continents formed together**

- 6. transfer of energy through space**

Down

- 1. a device that bounces sound waves off underwater objects and them records the echos of these sound waves**