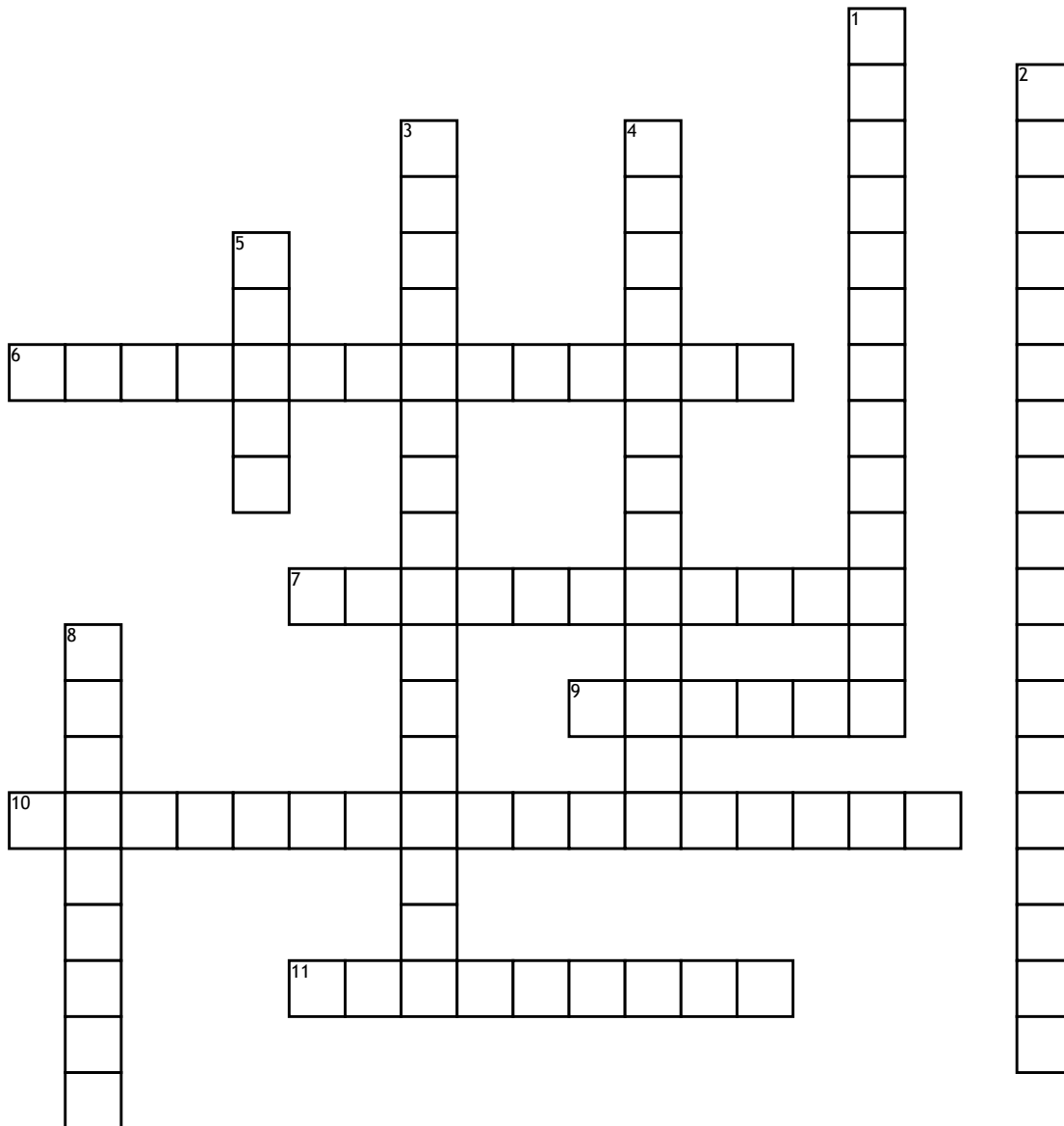


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Plate Tectonics



## Across

- 6. a region where an oceanic plate sinks down into the asthenosphere
- 7. outermost, rigid layer of the earth
- 9. layer between the crust and the core
- 10. new lithosphere is created here
- 11. liquid layer of the Earth's core

## Down

- 1. soft layer of the mantle
- 2. boundary between two colliding plates
- 3. theory that continents drift apart
- 4. piece of the lithosphere that moves on the asthenosphere
- 5. outermost layer of the Earth
- 8. solid, dense center of the Earth