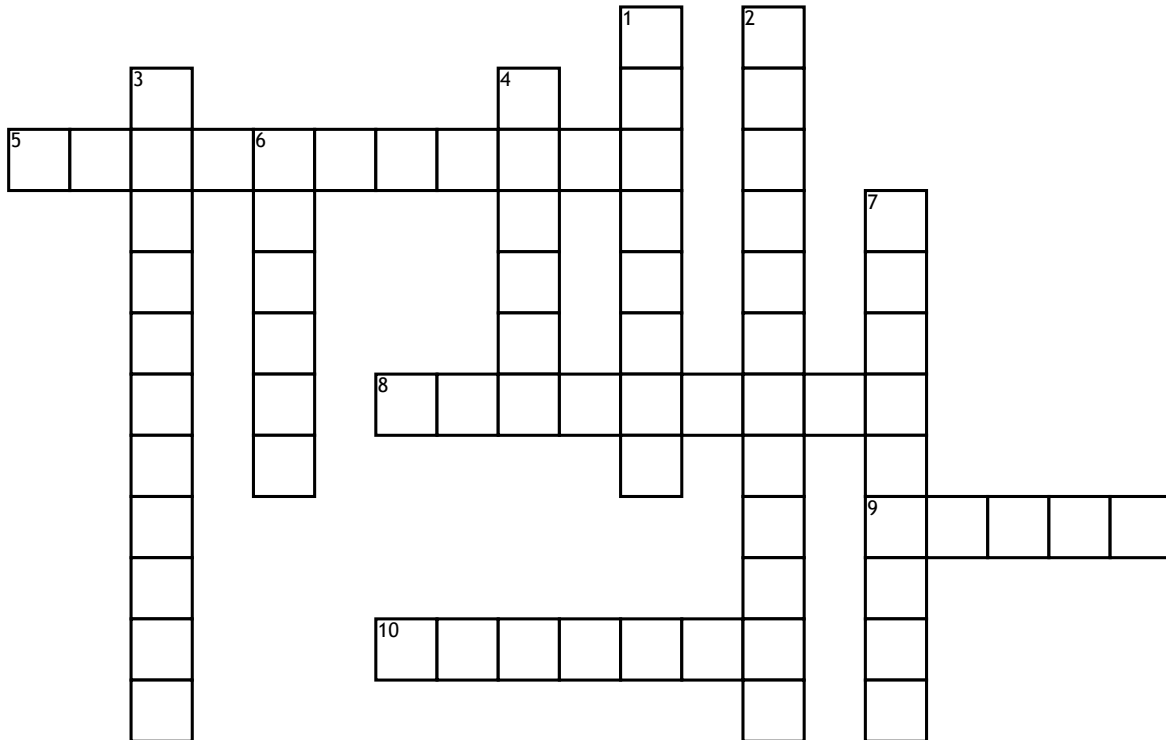


Name: \_\_\_\_\_

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

# Plate tectonics



## Across

5. are waves of energy that travel through the earth's layers,

8. The outer core of the earth is fluid layer about 2,300 km

9. in Geology, the crust is the outermost solid shell of a rocky planet

10. is a light colored igneous rock with grains large enough to be visible with the unaided eye

## Down

1. The horizontal thin line at 1 bar is the average sea level atmospheric

2. The asthenosphere is the highly viscous, mechanically weak and ductile layer

3. A lithosphere is the rigid, outermost shell of a terrestrial type

4. is common extrusive igneous rock

6. The mantle is the layer between the crust and the outer core.

7. The Earth's inner core is the earth's innermost part.