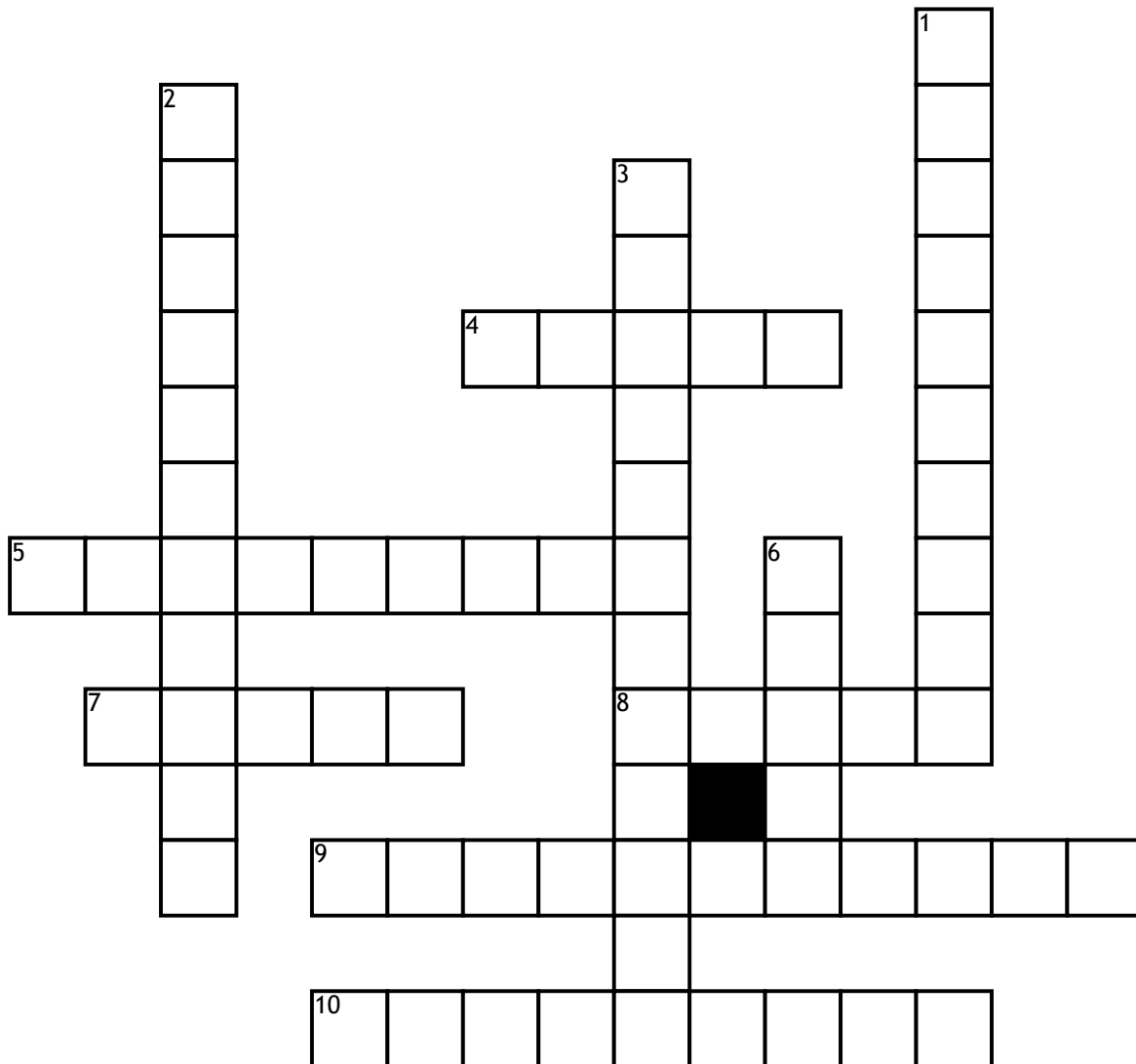


Name: \_\_\_\_\_

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

# meteorology



## Across

4. the point beneath earth's where rock breaks under stress and causes an earthquake.
5. the measurement of an earthquakes strength based on seismic and movement along faults.
7. a break or crack in earth's lithosphere along which the rocks move.
8. a type of seismic wave that moves the ground up and down or side to side.
9. a type of seismic wave that forms when P waves and S waves reach earth's surface.

10. the point on earth's surface directly above an earthquake's focus.

## Down

1. the shaking that results from the movement of rock beneath the earth's surface
2. a device that records ground movements caused by seismic waves as they move through earth.
3. A scale that rates an earthquakes magnitude based on its size of its seismic waves.
6. a type of seismic wave that compresses and expands the ground.