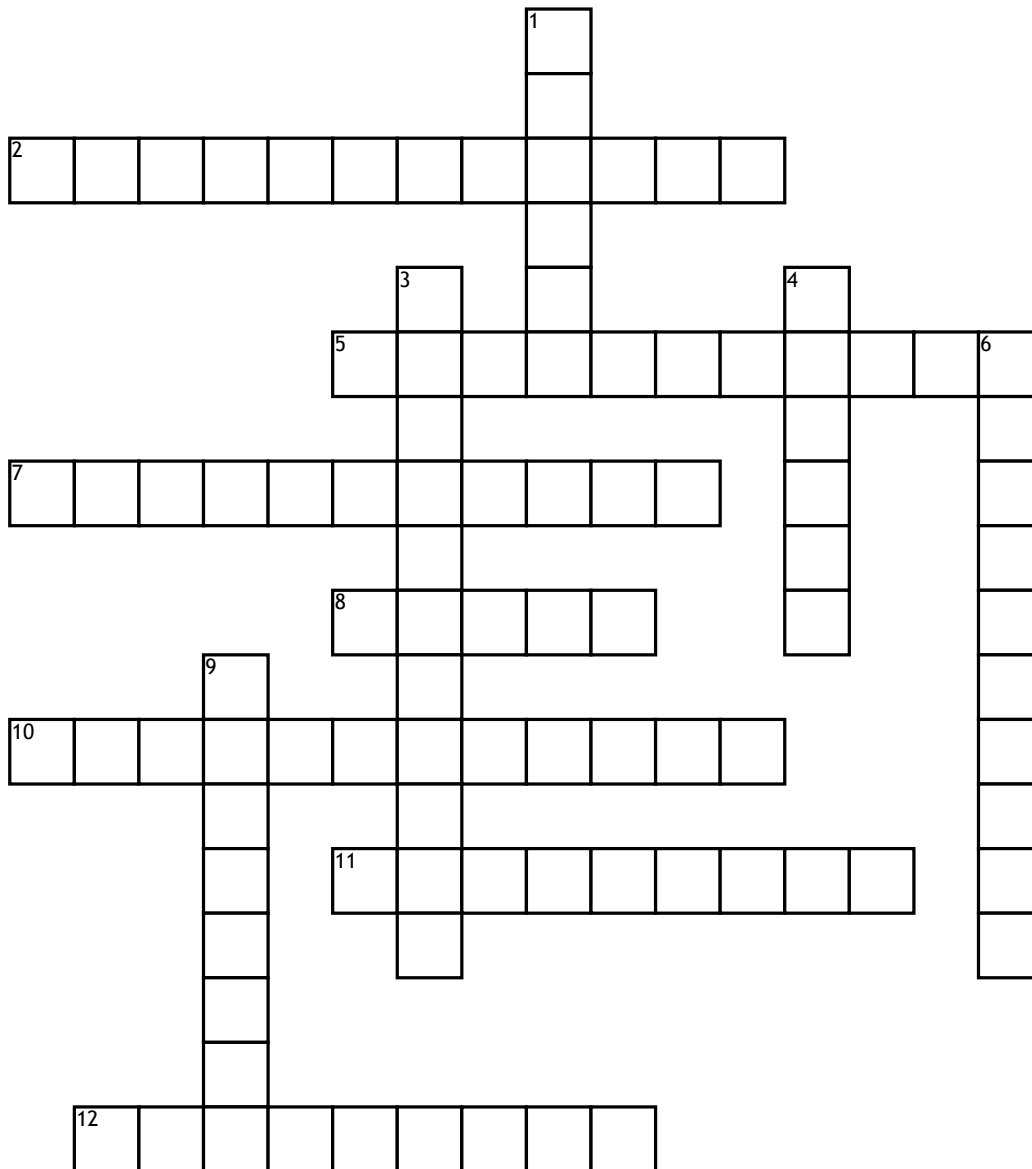


Name: \_\_\_\_\_

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

# Earthquakes



## Across

2. when p waves and s waves reach the earth's surface

5. vibration that travels through earth carrying energy released during an earthquake

7. stress that squeezes rock until it folds or breaks

8. point beneath earth's surface where rock breaks under stress and causes an earthquake

10. scale that rates an earthquake's magnitude based on size of seismic waves

11. point directly above the earthquake's focus

12. measurement of an earthquake's strength

## Down

1. type of seismic wave that compresses and expands the ground

3. device that records ground movements caused by seismic waves

4. type of seismic wave that moves the ground up and down or side to side

6. shaking and trembling of rock underneath the ground

9. pull on the earth's crust, stretching rock