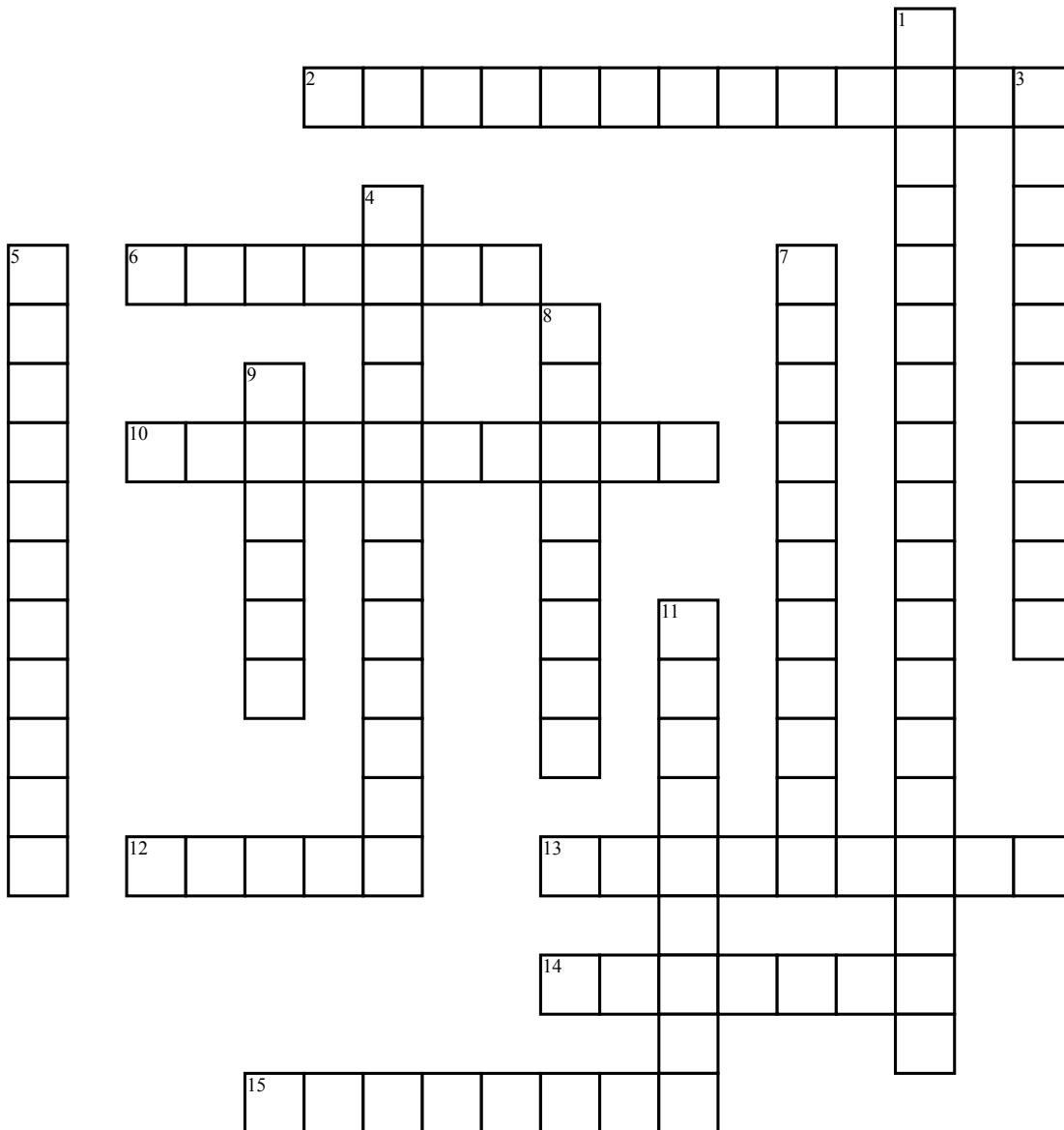


# Earthquake



**Across**

- 2. A scale that rates earthquakes according to their intensity.
- 6. What is the landform that is a large area of flat land called?
- 10. An earthquake that occurs after a larger earthquake in the same area.
- 12. A break in Earth's crust where masses of rock slip past each other
- 13. The point on the surface directly above the focus

14. A large wave produced by an earthquake on the ocean floor

15. A downward fold in rock formed by compression in Earth's crust

**Down**

- 1. When two normal faults cut through a block of rock what is formed
- 3. What is the shaking and trembling that results from movement of rock beneath Earth's surface called?
- 4. If the hanging wall pushes up what type of fault is it?

5. If the hanging wall slides down what type of fault is it?

7. This wave is formed by a S wave and P wave when they reach the Earth's surface called?

8. The block of rock that forms the lower half of a fault.

9. A force that acts on rock to change its shape or volume.

11. The measurement of earthquakes strength based on seismic waves and movement along faults