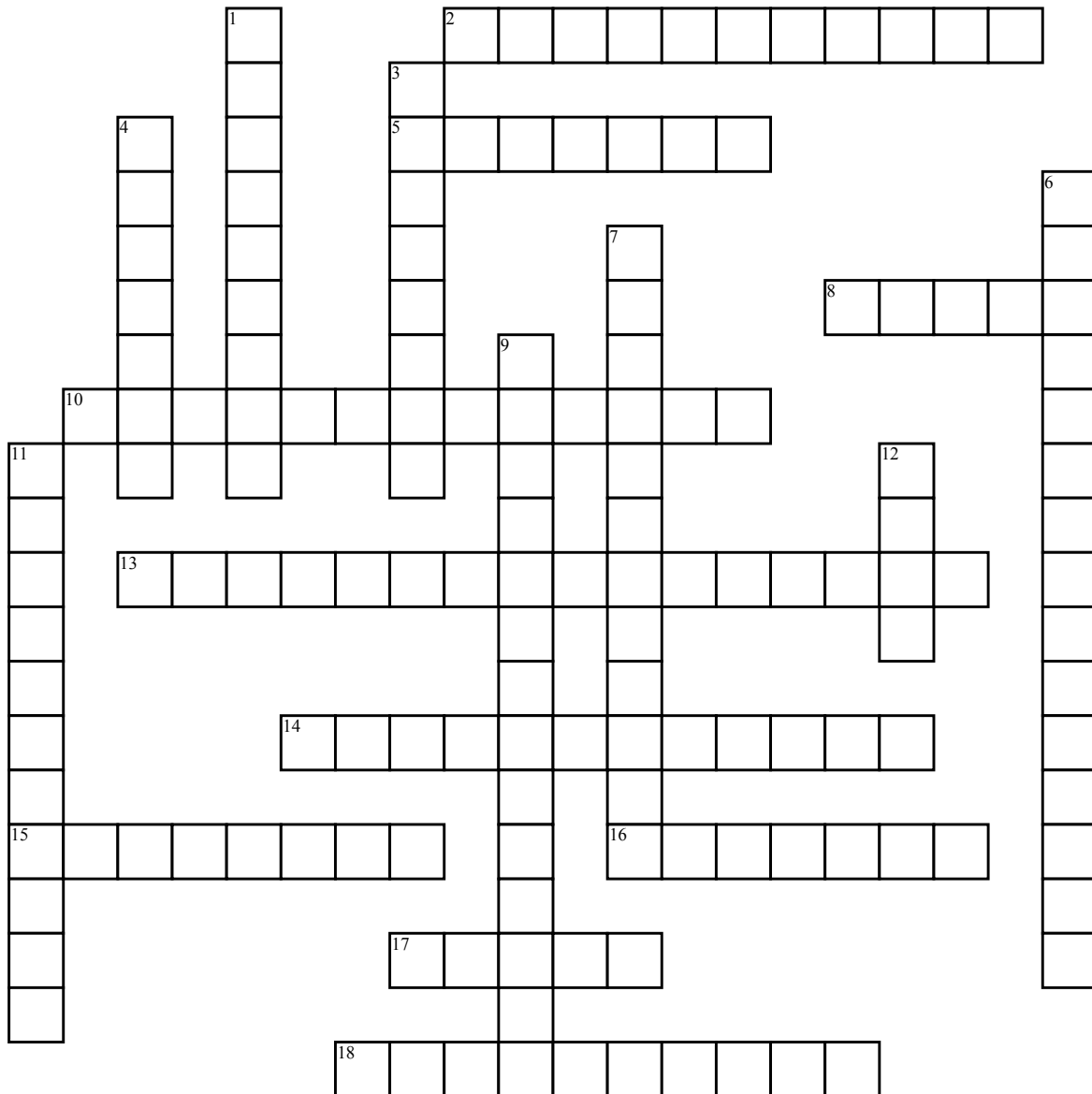


Name: \_\_\_\_\_

# Science



## Across

- 2. Tensional force results in extension
- 5. The formation of mountains through structure disturbance of the earth's crust, esp. by folding and faulting.
- 8. to become fractured along a plane as a result of forces acting parallel
- 10. a series of more or less connected mountains ranged in a line.
- 13. Combination of shearing & tension of compressional forces

14. Hanging wall goes up, compressional force, shortens

15. A synclinal fold

16. The act of stretching or straining

17. In geology a fault is a planar fracture or discontinuity in volume of rocks.

18. The action of weather conditions

## Down

1. An upward curved fold

3. a landmass that projects conspicuously above its surroundings and is higher than a hill

4. The process of which the surface of earth is worn away by the action of water, glaciers, wind, and waves

6. Vertical fracture, ground shifts horizontally. Can be left or right lateral

7. The groups are located in an upper mountainous belt (near Oberbärenburg in eastern parts of Erzgebirge) and in a lower mountainous belt

9. Connect between two plates, slide horizontally

11. The state of being compressed

12. to lay one part over another part.