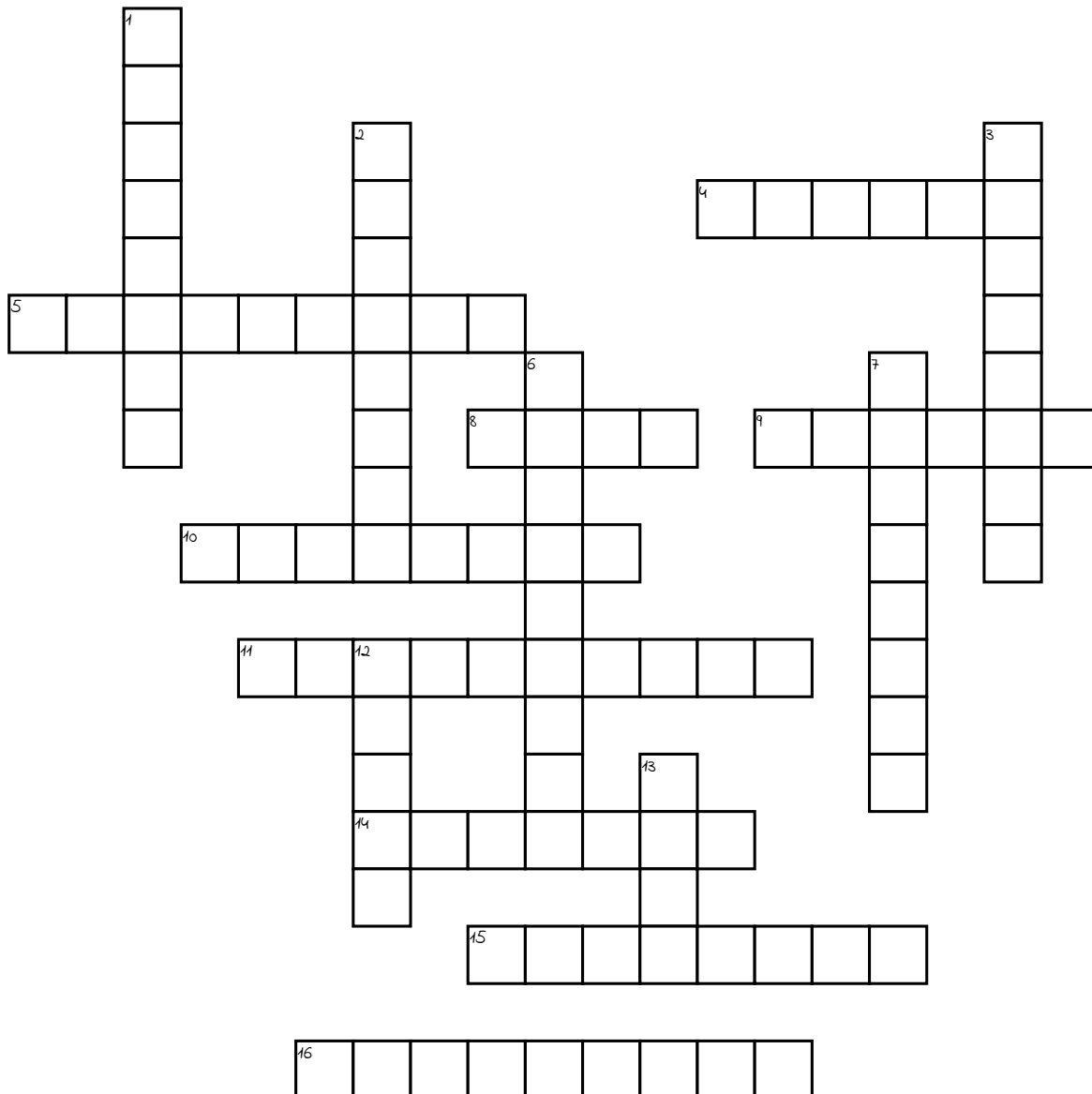


# Rocks and Minerals Crossword



## Across

4. The way light is reflected off a mineral

5. The type of igneous rock that forms outside Earth's surface

8. A mixture of minerals, rock fragments, volcanic glass and organic material

9. The color of a mineral when it is in its powdered form

10. Measure of how easily a mineral can be scratched.

11. Process that presses sediments together

14. A naturally occurring, inorganic solid with a definite order.

15. when minerals break along a smooth, flat surface

16. The type of igneous rock that forms inside Earth's surface

## Down

1. Type of sedimentary rock that forms when rock fragments are squeezed together

2. Type of metamorphic rock that has banding or layering

3. Forms when minerals are dissolved in water.

6. The scale that lists the hardness of minerals

7. when minerals break with uneven surfaces

12. Molten material below Earth's surface

13. Magma that has come above Earth's surface