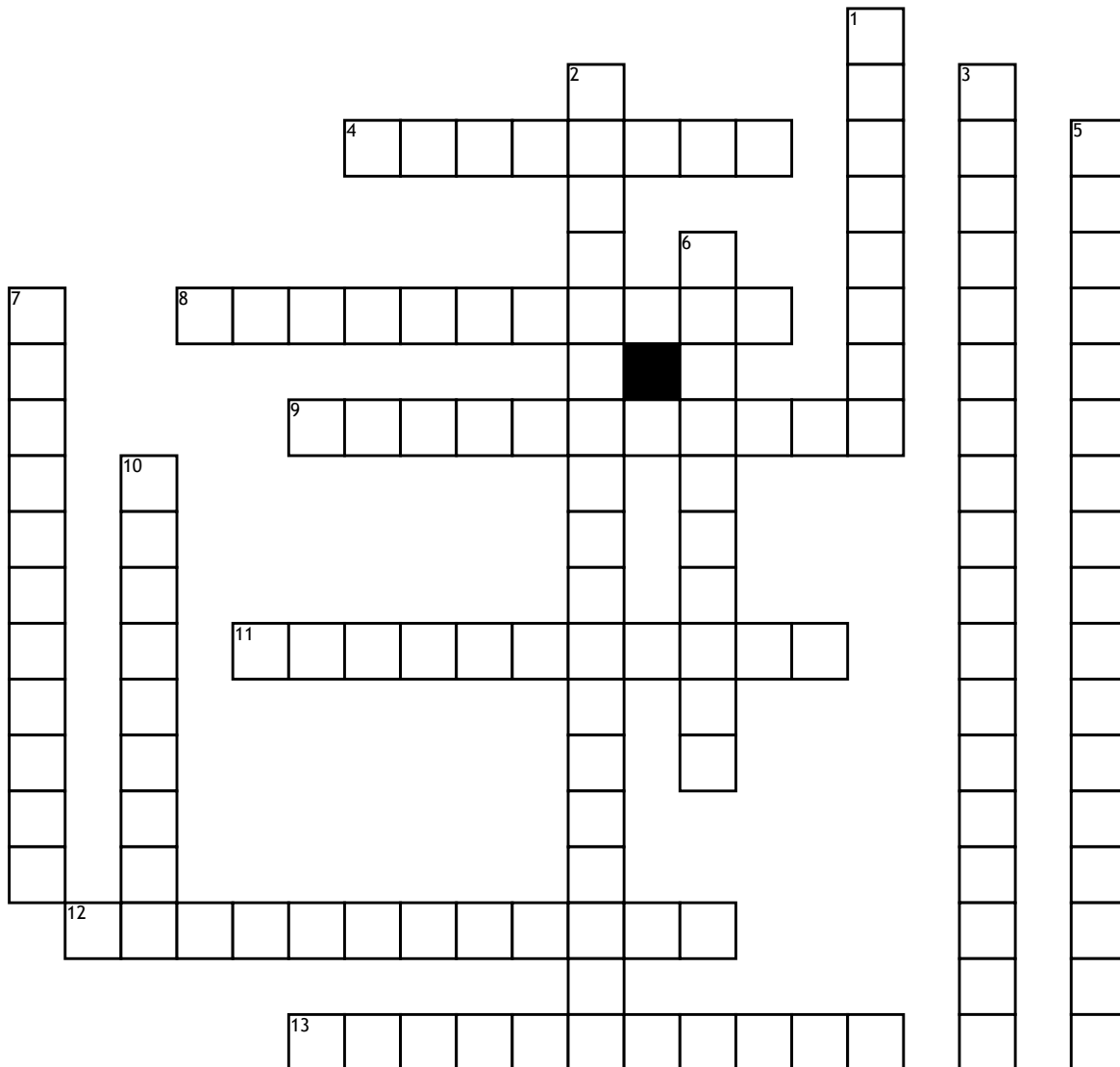


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Weathering Crossword Puzzle



## Across

4. What is it called when water dissolves and creates a hole in the ground?

8. What is a structure hanging from the roof of a cave?

9. What is repeated cycles of freezing of water contained in materials?

11. What is a form of weathering that rocks are stripped from rocks below it?

12. What is the weakening of rocks by plants and animals?

13. What is the name of a mound rising from the floor of a cave?

## Down

1. When rocks and sediments grind against each other it is called?

2. What is erosion of rocks caused by chemical reactions?

3. What is the geological process of rocks breaking apart without changing its chemical makeup?

5. What is it called when rain, snow, hail, etc. are high in acid pollutants?

6. What means to wear away or change appearance by long exposure to air?

7. What is the process called in which roots grow into cracks in rocks?

10. What forms iron oxide?