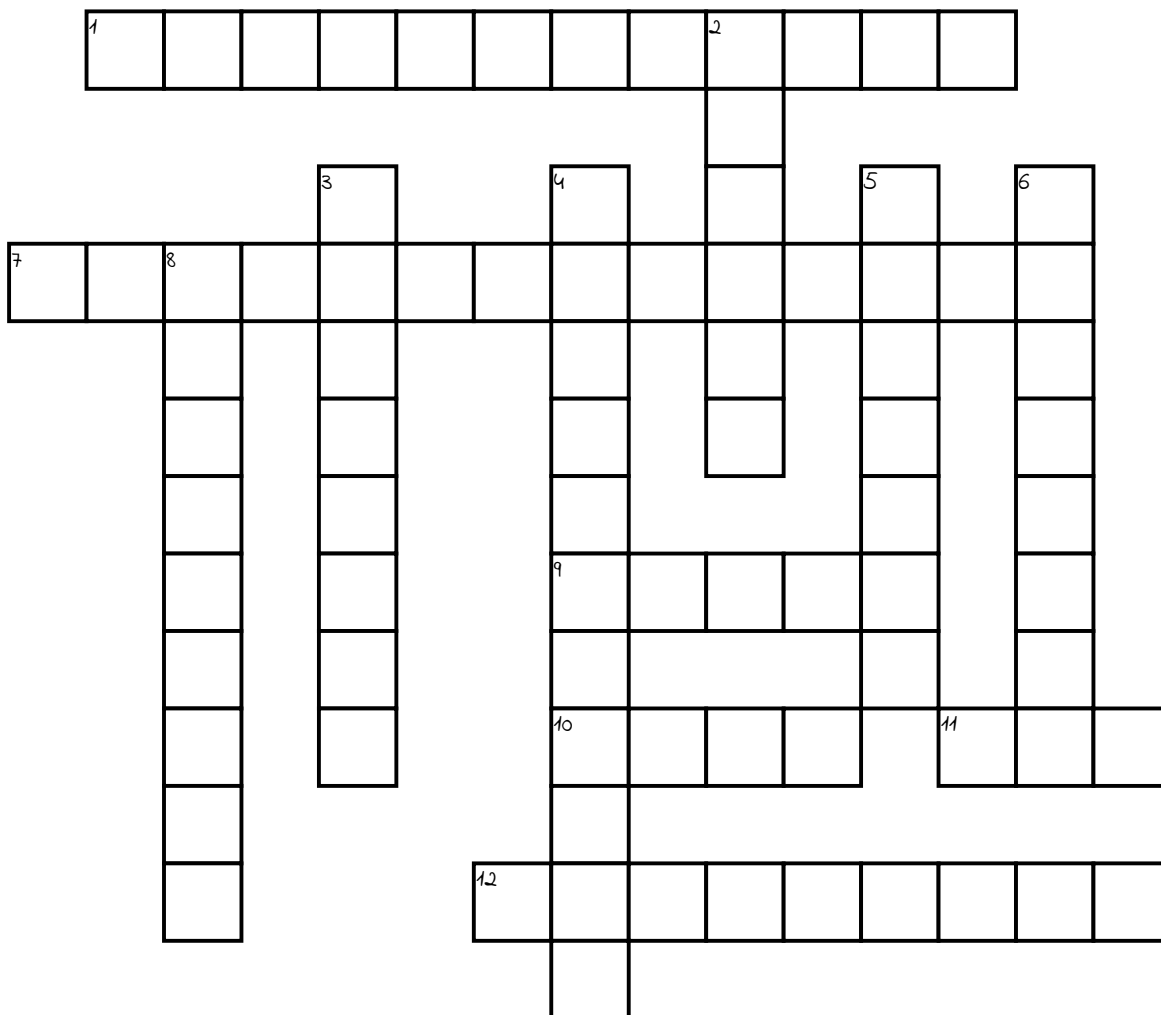


Name: _____

Acids and Alkalis



Across

1. what is made when an acid reacts with an alkali?

7. what is the name of the reaction when an acid reacts with an alkali?

9. what number on the pH scale is neutral?

10. Lemon juice is a type of....

11. what colour would hydrochloric acid turn universal indicator?

12. what you start with in a chemical reaction

Down

2. what do we call a substance that is higher than 7 on the pH scale?

3. what you make in a chemical reaction

4. This indicator turns red or blue

5. what would you see when acid is added to a reactive metal?

6. when an alkali is added to an acid, how will the pH change?

8. This indicator turns many different colours