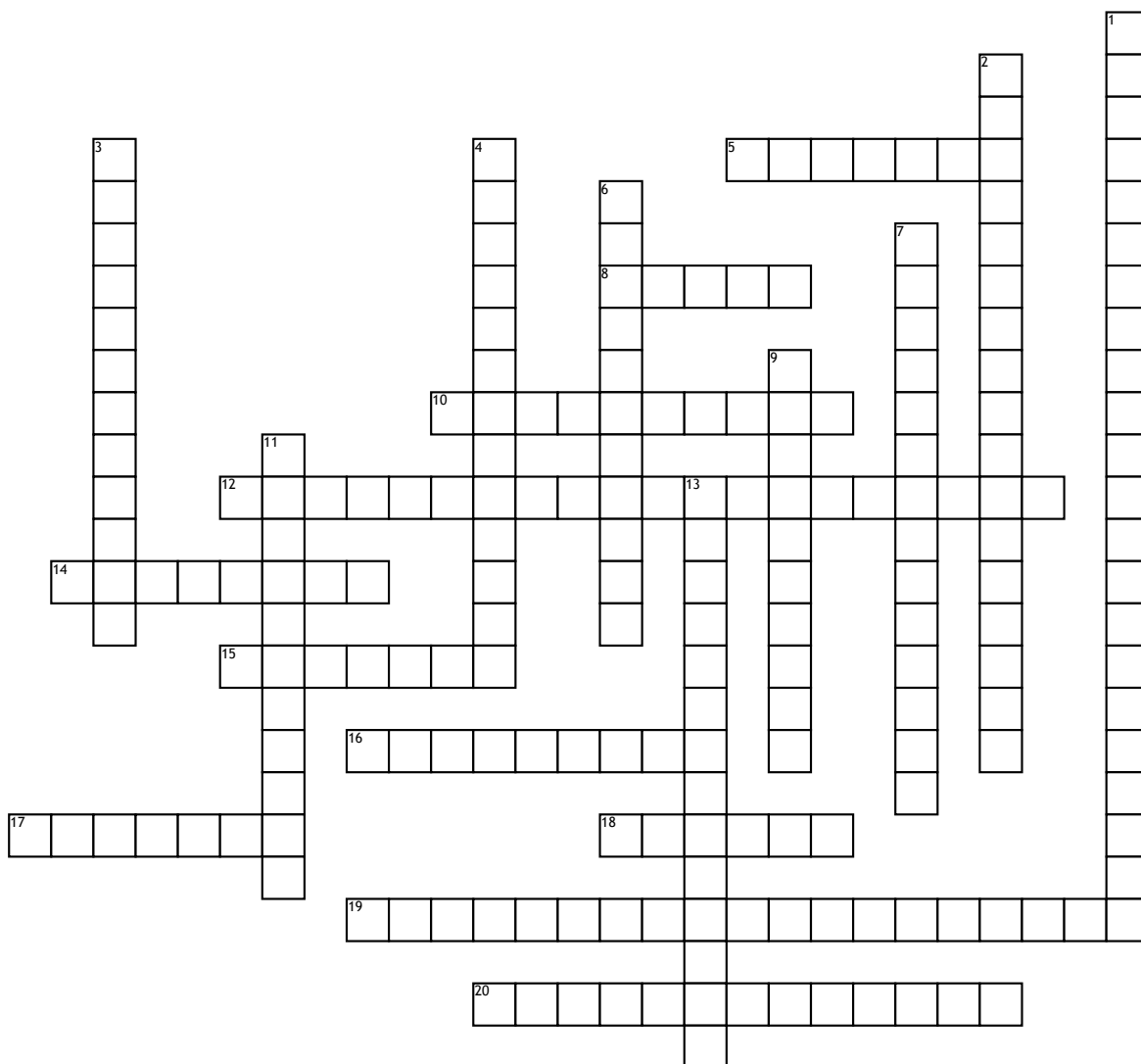


Name: _____

Date: _____

Mixtures and Pure Substances Crossword Puzzle



Across

5. Part of a Solution that is in the Greatest Quantity
8. Mixtures of Different Metals that Cannot be Mechanically Separated
10. Separation of Solid Particles from a Liquid
12. Contains a Large Amount of Solute
14. A Pure Substances that is Made up of 2 or More Elements
15. Contains 2 or More Pure Substances
16. Mixtures in Which Many Substances is Dissolved in Another

17. The Simplest Pure Substance that Cannot be Broken Down into Smaller Parts

18. Part of a Solution that has the Smallest Quantity

19. More Solute can be Dissolved

20. When a Substance is not uniform in Composition

Down

1. Crystals Begin to Form
2. No More Solute can be Dissolved
3. The Action of Purifying a Liquid
4. The Table of Elements

6. The Process of Water Molecules Dissolving into the Air

7. Breaking Solutions into Colours

9. A Substance With a Uniform Composition

11. A Number that Measures how Much of a Given Substance will dissolve in a liquid

13. Contains a Small Amount of Solute