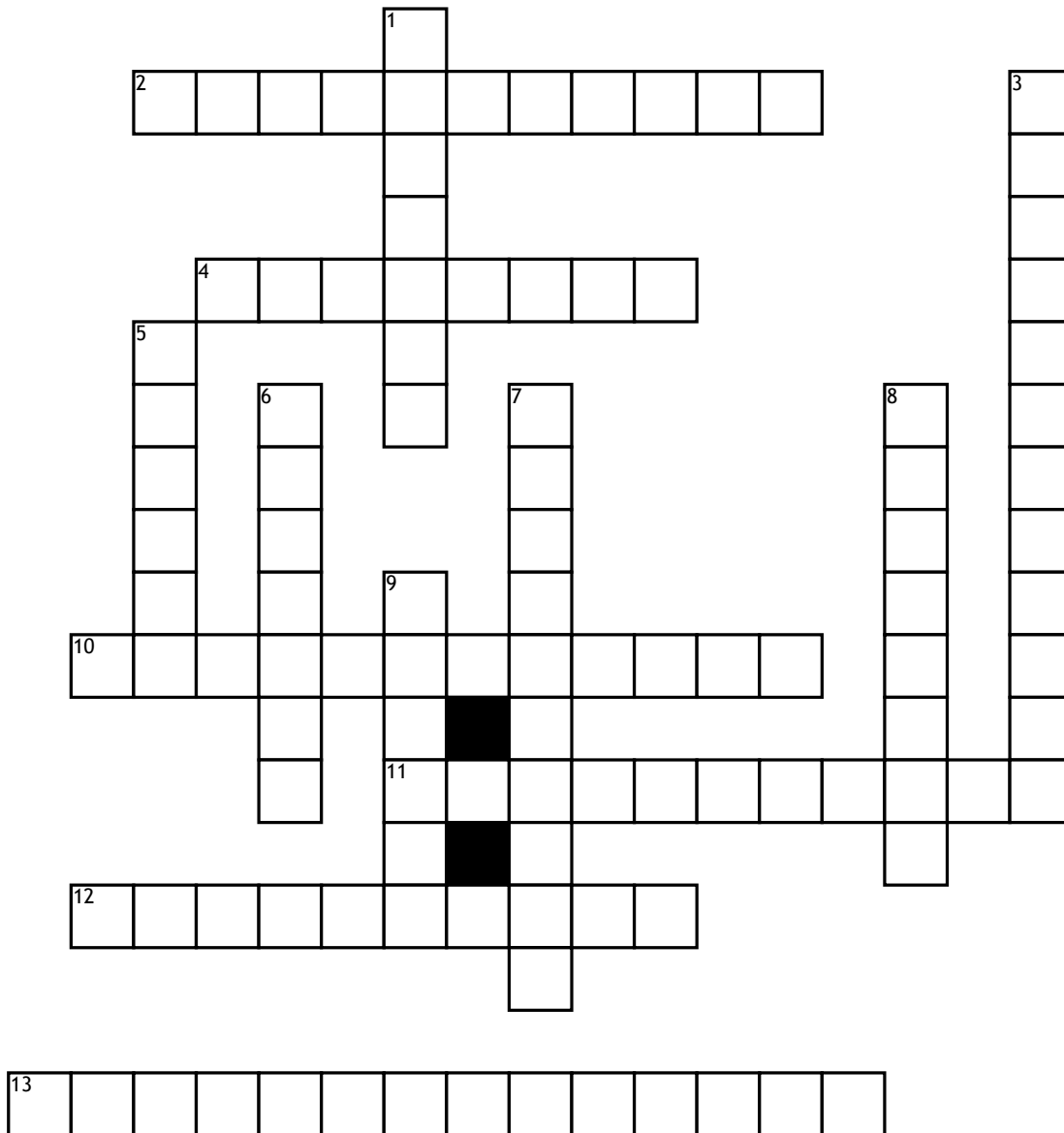


# Solubility Crossword



## Across

2. An insoluble solid that crystallizes out of solution  
 4. A homogeneous mixture in which one substance dissolves in another  
 10. mixtures made up of two or more different materials not distributed evenly throughout each other  
 11. A solution that can dissolve more solute under normal circumstances  
 12. mixtures that are the same throughout

13. A solution that contains more of the dissolved material than could be dissolved by the solvent under normal circumstances

## Down

1. A combination of two or more substances that are blended without combining chemically  
 3. Strong, a lot of solute dissolved compared to the amount of solvent

5. Weak, there is little solute dissolved in a solution compared to the amount of solvent

6. The substance in which the solute dissolves  
 7. A heterogeneous mixture where particles are temporarily hanging in the mix. Eventually gravity will cause them to settle to the bottom  
 8. A liquid that has passed through a filter  
 9. The substance that is dissolved