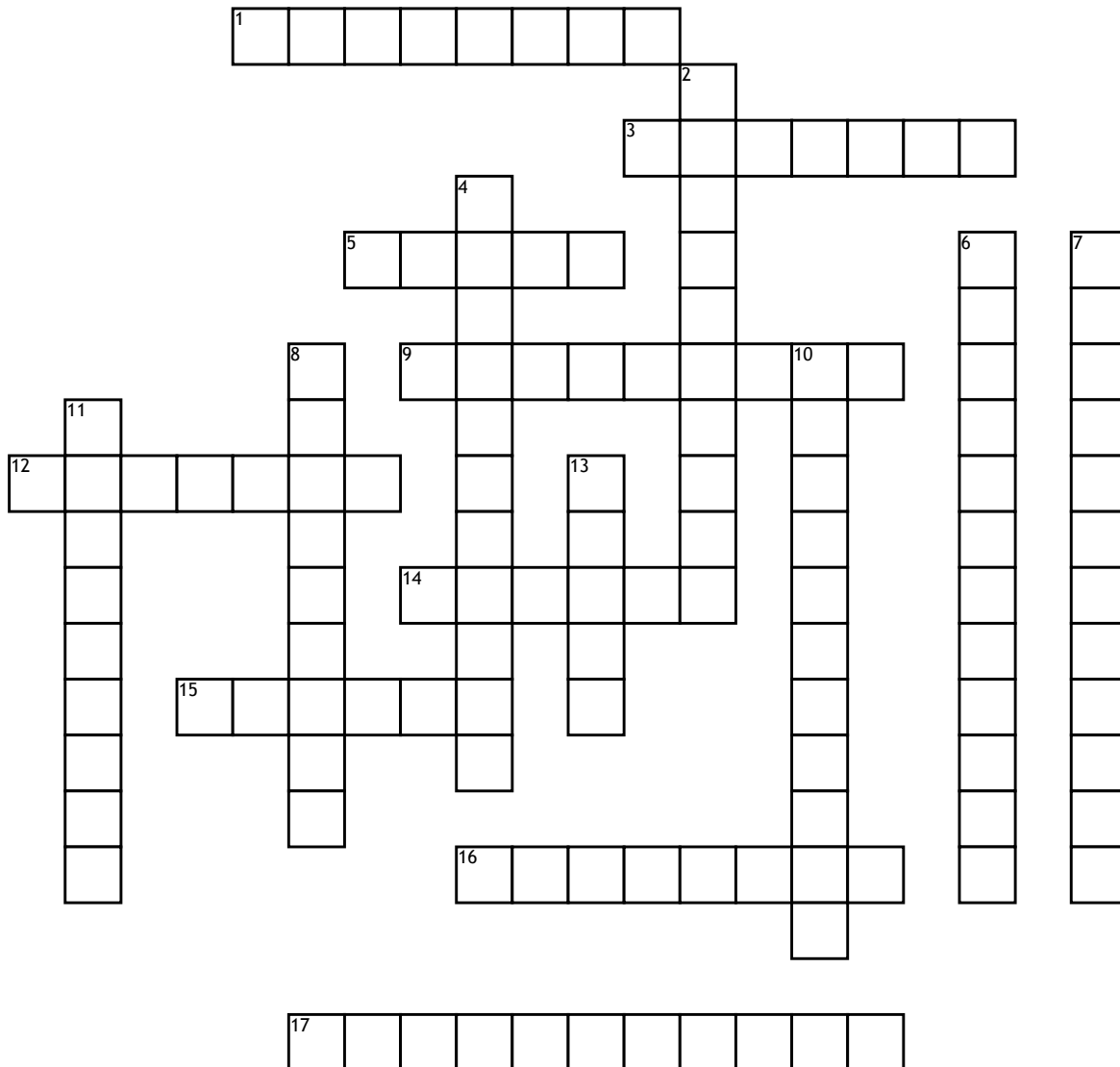


# Unit 3 Definitions



## Across

1. liquid mixture in which minor component (solute) mixes with major component (solvent)
3. able to dissolve other substances
5. attraction of oppositely charged ions relating to, used ions
9. containing the greatest possible number of H atoms and having no carbon - carbon double or triple bonds
12. able to be solved
14. a positively charged

15. minor component in a solution a solution, dissolved in the solvent
16. a concentration unit (mol/L)
17. cause of a substance to be deposited in solid form from a solution

## Down

2. the process by which electrically neutral atoms or molecules are converted to electrically charged atoms or molecules
4. having double or triple bonds of carbon; so NOT containing the greatest number of H atoms

6. to disconnect or separate into smaller particles
7. the degree to which a specified material conducts electricity
8. relating to or consisting of molecules
10. liquid that contains ions and can be decomposed by electrolysis
11. ability to be dissolved especially in water
13. a negatively charged ion