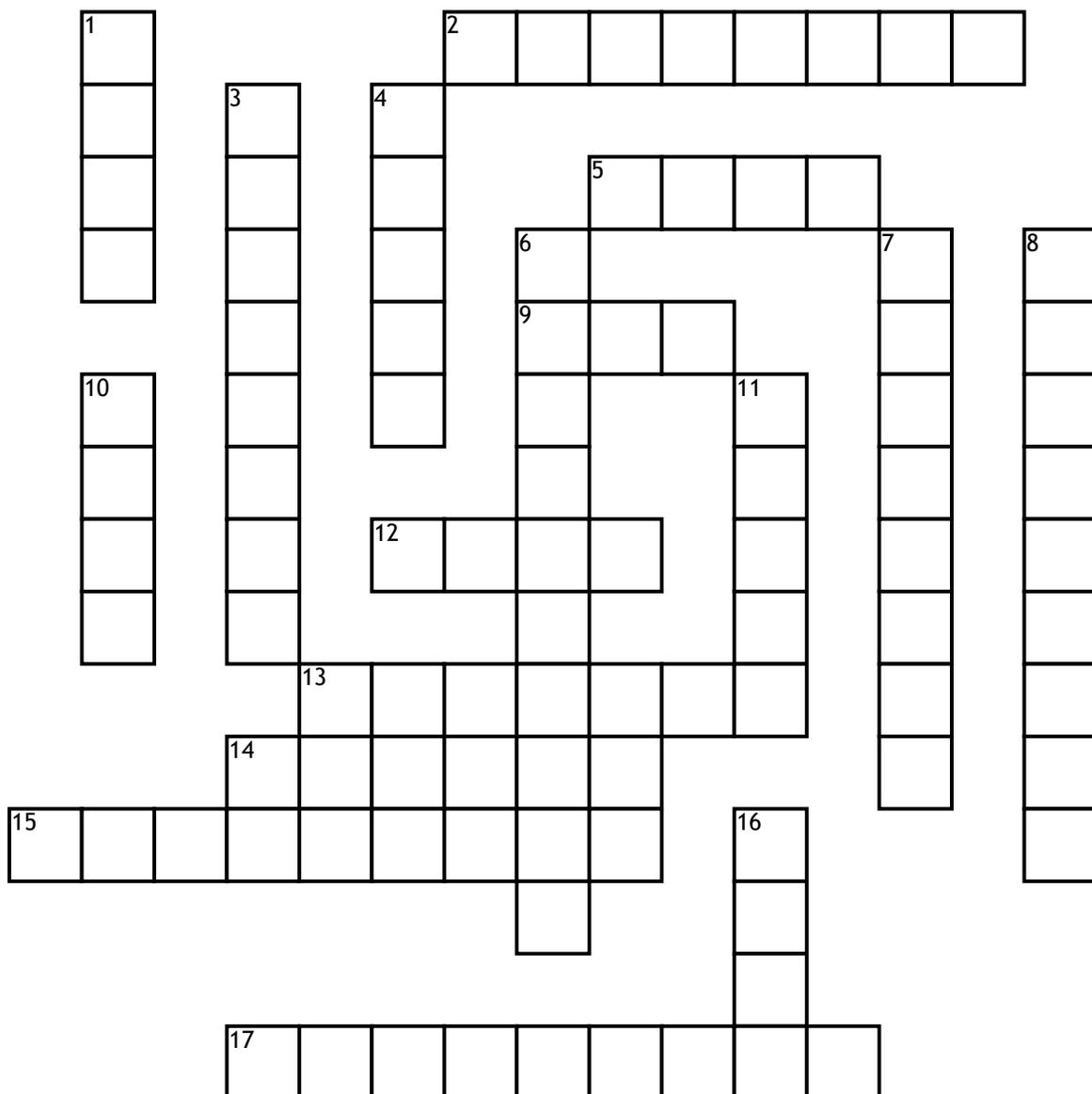


Chemistry Review



Across

2. _____ has an atomic number of thirteen
5. how many types of reactions are there (spell it out)
9. how many moles equal avagadro's number
12. true or false: during a phase change, the temperature does not change
13. what does the atomic number represent
14. substances when molecules are able to move a little, but not completely freely

15. 6.02×10^{23} is _____ number

17. what happens to the solubility when the pressure increases

Down

1. true or false: a saturated solution is one that can no longer dissolve any solute
3. to figure out the strength of a solution, you have to find the _____
4. true or false: a super saturated solution is a one that has not dissolved more solute than normal

6. _____ is hydrocarbon reacting with oxygen

7. what does the atomic mass represent

8. what happens to the frequency when the wavelength increases

10. how many mL are in 1 L (don't spell it out, just the number)

11. molarity is _____ over liters

16. what is the atomic number of boron, spell the number out