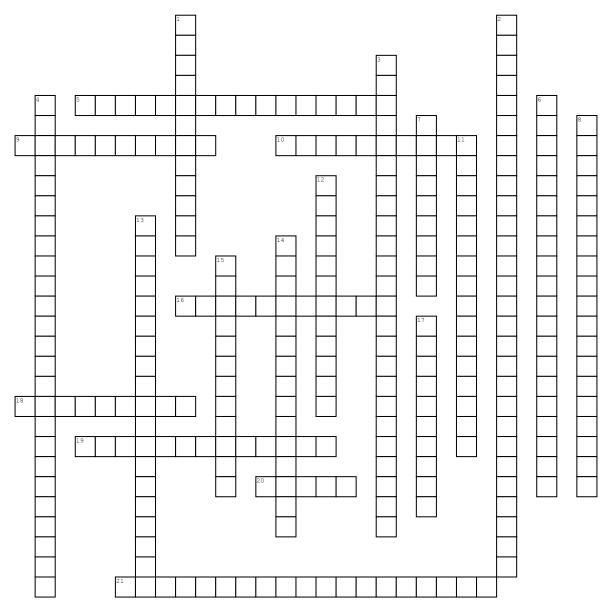
Name:	Date:	Period:	

## CHEMISTRY CH 10 REVIEW



## Across

- 5. Where can you find molar mass
- 9. mass of the compound AgNO2
- 10. multiply across
- **16.** How many grams are in 7.14 times 10^22 of H2O
- $\textbf{18.} \ \text{mass of the compound} \\ \text{NaCl}$
- 19. Avogadro's number
- **20.** molar mass of ammonium sulfate
- **21.** how many sig figs in 106

## Down

- 1. how many grams are in
  2 mole of NaCl
- 2. How many molecules are in 4.95 mole of Na3PO4
- **3.** The formula for finding percent composition?
- **4.** The percent composition of Boron acetate
- **6.** if you know the number of moles of compound?
- 7. what does one need to know in order to convert from grams to moles?

- **8.** How many sig figs in 0.053
- 11. Percent Composition of Sodium Bromide
- 12. How many molecules are in 2.00 moles of H2O
- 13. How many sig figs in 1.50
- 14. how many atoms are in 0.250 moles of Rb
- 15. How many moles are in 2.91 10^22 atoms of He
- ${\bf 17.}\ {\rm Mass}$  of the compound  ${\rm KBr}$