Honors Chemistry	
Chapter 12: Molarity, Molality,	Normality,
and Mass Percent Worksheet	HI.

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Molarity = Moles of solute / Liters of Solution (abbreviation = M) Molality = Moles of solute / Kg of Solvent (abbreviation = m) Normality = number of equivalent of solute x Molarity of Solution (abbreviation = N) Mass Percent = mass of solute / mass of solution

- How many moles of ethyl alcohol, C<sub>2</sub>H<sub>5</sub>OH, are present in 65 mL of a 1.5 M solution?
- How many liters of a 6.0 M solution of acetic acid CH<sub>2</sub>COOH, contain 0.0030 moles of acetic acid?
- You want 85 g of KOH. How much of a 3.0 m solution of KOH will provide it?
- If you dissolve 0.70 moles of HCl in enough water to prepare 250 mL of solution, what is the molarity of the solution you have prepared?
- 5. A solution is prepared by adding 2.0 L of 6.0 M HCI to 500 mL of a 9.0 M HCI solution. What is the molarity of the new solution? (Remember, the volumes are additive)
- Convert the following Molarities to Normalities.

	2.5 M HCI	86.7
48	ZJO INI PIWI	374

- A commonly purchased disinfectant is a 3.0% (by mass) solution of hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>) in water. Assuming the density of the solution is 1.0 g/cm3, calculate the molarity and molality of H<sub>2</sub>O<sub>3</sub>.
- A solution is made by dissolving 25 g of NaCl in enough water to make 1.0 L of solution. Assume the density of the solution is 1.0 g/cm3. Calculate the molarity and molality of the solution.
- What is the mass percent of a solution that contains 152 g of KNO<sub>1</sub> in 7.86 L of water?
- 10. A solution has been prepared to be 9.00 % (by mass) glucose. For every 100.0 grams of solution present there are grams of glucose.
- 11. How many grams of KBr are contained in 250, grams of a 6.25 % KBr solution?
- 12. What is the concentration of each type of ion and total concentration of ions in a 0.375 M Ammonium phosphate solution?
- 13. How many moles of chloride ions are in 1.50 L of 4.15 M zinc chloride?

#### ANSWERS

- 0.098 moles of alcohol 5.0 x 10<sup>-4</sup> L solution
- 5.9 x 10 <sup>2</sup> g solution
- 4. 2.8M
- 5. 6.6 M
- 6. a. 2.5 N b. 2.8 N
  - c. 1.0 N
  - d. 1 N

- 7. 0.88M. 0.91m
- 8. 0.43M, 0.43m
  - 9. 1.90 % by mass of KNO<sub>3</sub>
  - 10. 9.00
  - 11, 15,6 g KBr
  - 12. a. 1,13 M of (NH<sub>4</sub>)\*1 and 0,375 M of (PO<sub>4</sub>)\*3
    - b. 1.51 M of ions
    - 13. 12.45 moles of Cl1

# **Holt Chemistry Section Concentration And Molarity Answers**

**RJ Shavelson** 

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