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# Problems For Molecular Biology Answers And Solutions

**chapter 3: molecular biology problems** - chapter 3: molecular biology problems (2) problems exploring the structure of dna and rna although biology is often a science of exceptions, there are several important concepts that apply to the nucleic acids, dna and rna. these statements hold in the vast majority of cases. **empirical and molecular formula practice** - find the molecular formula for the following: 1. if the compound in question 7 has a molar mass of 431g/mol, what is the molecular formula? 2. if the compound in question 8 has a molar mass of 92g/mol, what is the molecular formula? 3. naphthalene is a carbon and hydrogen containing compound often used in moth balls. the empirical formula is c ... **practice problems for molecular biology, session 3** - practice problems for molecular biology, session 3: transcription, translation!! question 1 !! fill in the table: ! transcription translation where does this process occur in a eukaryotic cell? ! ! what is the enzyme that carries out this process? ! ! what is the template that is read during this process? ! ! in what direction is the template ... **molar mass problems - chemteam** - molar mass problems 1. calculate the mass of 1.000 mole of  $\text{CaCl}_2$  2. calculate grams in 3.0000 moles of  $\text{CO}_2$  3. calculate number of moles in 32.0 g of  $\text{CH}_4$  4. determine mass in grams of 40.0 moles of  $\text{Na}_2\text{CO}_3$  5. calculate moles in 168.0 g of  $\text{H}_2\text{S}$  6. calculate moles in 510.0 g of  $\text{Al}_2\text{S}_3$  7. **practice problems on net ionic equations** - practice problems on net ionic equations page 1 of 3 show the complete ionic and net ionic forms of the following equations. if all species are spectator ions, please indicate that no reaction takes place. ... molecular:  $\text{Mg}(\text{NO}_3)_2$  +  $\text{Na}_2\text{CO}_3$  2.  $\text{CO}_2$  3 **solutions for practice problems for molecular biology ...** - solutions to practice problems for molecular biology, session 3: transcription, translation!! question 1 !! fill in the table: ! transcription translation where does this process occur in a nucleus cytoplasm eukaryotic cell? what is the enzyme that carries out rna polymerase ribosome this process? what is the template that is read dna rna **molecular weights, polymers, & polymer solutions (part i ...** - molecular weights, polymers, & polymer solutions (part i - chapter 2 in stevens) 1 i number and weight average molecular weight - an introduction a) importance of mw and mw distribution 1) a) 2) a) b) 3) a) b)  $\frac{3}{4}$   $\frac{3}{4}$  optimum mw, mw distribution, etc. **worksheet - empirical and molecular formula** - determine the molecular formula of a compound with an empirical formula of  $\text{NH}_2$  and a formula mass of 32.06 amu. the empirical formula of a hydrocarbon (compound that contains only c and h) is found to be  $\text{CH}$ . laboratory procedures have found that the molar mass of the compound is 78 g/mol. what is the molecular formula of this compound?

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