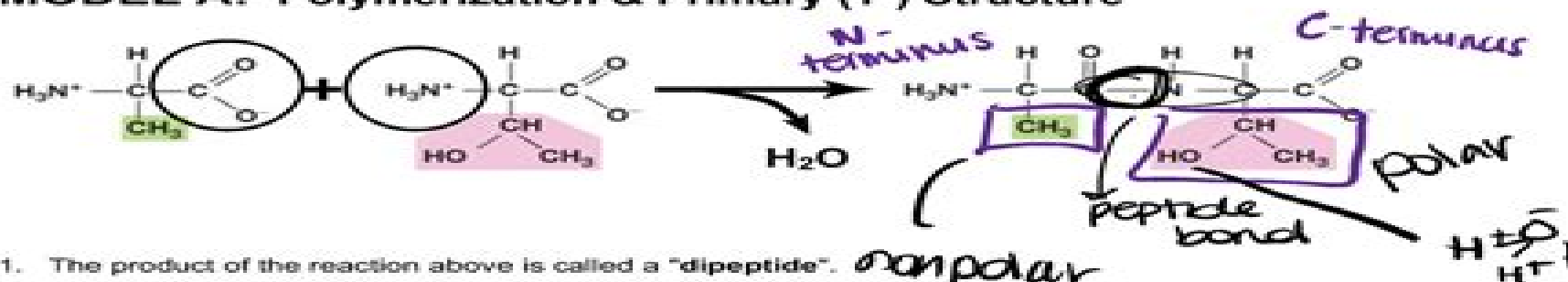
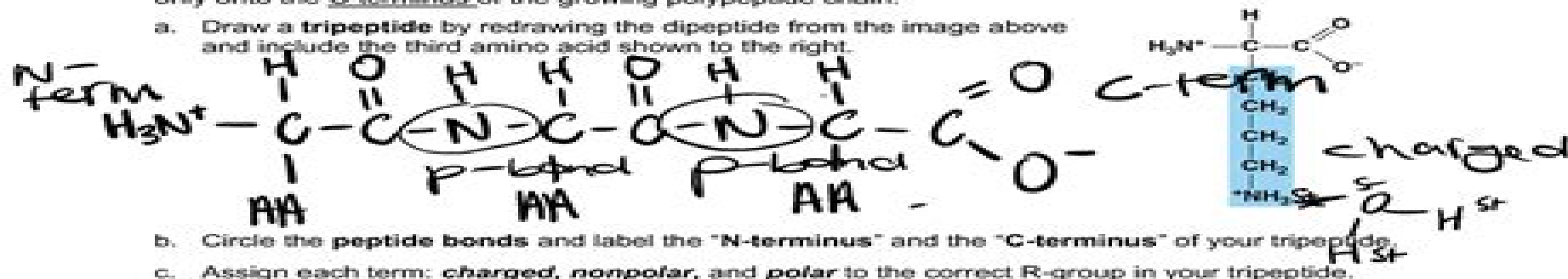


MODEL A: Polymerization & Primary (1°) Structure



1. The product of the reaction above is called a "dipeptide".
 - a. Which two functional groups are involved in this reaction? Circle and label these two groups on the reactants. **Carboxyl and amino group**
 - b. Circle and label the new **peptide bond** formed between the two amino acids.
 - c. Does a peptide bond involve the amino acid "**backbone**" or **R-groups**? (Circle one.)
 - d. Draw a square around each **amino acid** in the dipeptide. An amino acid that is part of a polypeptide chain is referred to as a "**residue**."
 - e. Label the "**N-terminus**" and the "**C-terminus**" (also known as the amino- and carboxy-termini) of the dipeptide molecule. ("terminus"="end")
2. The addition (**polymerization**) of amino acid **monomers** is directional, with new amino acids added only onto the C-terminus of the growing polypeptide chain.



- a. Draw a **tripeptide** by redrawing the dipeptide from the image above and include the third amino acid shown to the right.
- b. Circle the **peptide bonds** and label the "**N-terminus**" and the "**C-terminus**" of your tripeptide.
- c. Assign each term: **charged**, **nonpolar**, and **polar** to the correct R-group in your tripeptide.
- d. Two of your R-groups are **hydrophilic** and can form **hydrogen bonds** with water. Draw two H₂O molecules interacting with your tripeptide, using dotted lines to represent the hydrogen bonds. Label the partial charges of the atoms involved in each hydrogen bond you draw.

Protein Structure Pogil Sheet Answers Answer Key

Camilla Rothe



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