Name:

PROTEIN WORKSHEET

1. Why are proteins so important for living things (functions)?

2. What are the major elements found in proteins?

3. What is the subunit of a protein? Neatly draw and label an example.

4. Give examples of proteins.

5. How many different amino acids are there?

6. The different shapes and functions of different proteins are determined by

    a. the R groups of the amino acids they contain.
    b. the amino groups of the amino acids they contain.
    c. the carboxyl groups of the amino acids they contain.
    d. whether or not they contain any amino acids.