

Assessment

Chapter Test B

Biochemistry

Write the correct letter in the blank before each numbered term.

- | | |
|--------------------------------|--|
| _____ 1. nucleotide | a. forms large molecules from smaller ones |
| _____ 2. hydrolysis | b. fatty acid linked to alcohol chain |
| _____ 3. steroid | c. monomer of many polysaccharides |
| _____ 4. amino acid | d. component of many lipids |
| _____ 5. condensation reaction | e. monomer of nucleic acids |
| _____ 6. glucose | f. lipid not composed of fatty acids |
| _____ 7. wax | g. monomer of proteins |
| _____ 8. fatty acid | h. breaks large molecules into smaller ones |
| _____ 9. functional group | i. influences the characteristics of molecules |

In the space provided, write the letter of the term or phrase that best completes each statement.

- _____ 10. The presence of four electrons in the outermost energy level of a carbon atom enables
- carbon atoms to form four covalent bonds with atoms of other elements.
 - carbon atoms to form covalent bonds with other carbon atoms.
 - carbon atoms to form double bonds with other atoms.
 - All of the above.
- _____ 11. The breakdown of polymers into monomers occurs through a process known as
- hydrolysis.
 - condensation.
 - dissociation.
 - removal of a functional group.
- _____ 12. Organic molecules that catalyze reactions in living systems are
- phospholipids.
 - enzymes.
 - polysaccharides.
 - steroids.
- _____ 13. Lipids are good energy-storage molecules because
- they can absorb a large amount of energy while maintaining a constant temperature.
 - they have many carbon-hydrogen bonds.
 - they are composed of many simple sugars.
 - they cannot be broken down by enzymes.

Modern Biology Chapter 9 Test

Truman Jesse Moon



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