Name $\qquad$ Period $\qquad$ Assign \#

1. Carbohydrates make up the largest volume of our daily food. $\qquad$ \% of our food should be from carbohydrates.
2. Carbohydrates are taken in the form of $\qquad$ , $\longrightarrow$ $\qquad$ , and $\qquad$ .
3. Carbohydrate is the element of our food that supplies $\qquad$ . Carbohydrates also play a vital part of the $\qquad$ process, and of the $\qquad$ and $\qquad$ of protein and fat.
4. If we take in more carbohydrate than is needed for energy, the unused portion is stored in the liver or the tissues as $\qquad$ .
5. Carbohydrates come mainly from $\qquad$ sources, although milk and milk products contain some carbohydrates in the form of $\qquad$ .
6. $\qquad$ carbohydrates are quick energy sources, but they usually do not supply any other nutrients or fiber.
7. $\qquad$ is the major kind of simple sugar. It is the basic source of energy for all living things.
8. $\qquad$ : commonly known as table sugar, beet or cane. It occurs in many fruits and vegetables.
9. $\qquad$ : known as fruit sugar. Most plants contain this sugar, especially fruits and saps.
10. $\qquad$ : sometimes known as blood sugar, and sometimes as grape sugar. Nearly all plant foods contain this sugar.
11. $\qquad$ : known as malt sugar, is found in grains.
12. $\qquad$ : known as milk sugar, is found as the principal carbohydrate in milk.
13. $\qquad$ carbohydrates often supply energy and other nutrients and fiber that the body needs. They are a better choice.
14. $\qquad$ in the body breaks down simple sugars. The body has to break down all sugar and $\qquad$ into glucose to use it.
15. All starchy foods are plant foods, $\qquad$ are the richest source; $70 \%$ of their weight is starch.
