

CHAPTER 7 ACTIVE READING CELLULAR RESPIRATION**Section 7-1: Glycolysis and Fermentation**

Read the passage below, which covers topics from your textbook. Answer the questions that follow.

Glycolysis is a pathway in which one six-carbon molecule of glucose is oxidized to produce two three-carbon molecules of pyruvic acid. The pathway can be condensed into the following four main steps.

Step 1. Two phosphate groups are attached to one molecule of glucose, forming a new six-carbon compound. The phosphate groups are supplied by two molecules of ATP, which are converted into two molecules of ADP in the process.

Step 2. The six-carbon compound formed in Step 1 is split into two three-carbon molecules of glyceraldehyde 3 = phosphate (G3P).

Step 3. The two G3P molecules are oxidized, and each receives a phosphate group. The product of this step is two molecules of a new three-carbon compound. The oxidation of G3P is accompanied by the reduction

of two NAD^+ molecules of to NADH. Like NADP^+ , NAD^+ is an organic molecule that accepts electrons

during redox reactions.

Step 4. The phosphate groups added in Step 1 and Step 3 are removed from the three-carbon compounds formed in Step 3. This reaction produces two molecules of pyruvic acid. Each phosphate group is combined with a molecule of ADP to make a molecule of ATP. Because a total of four phosphate groups were added in Step 1 and Step 3, four molecules of ATP are produced.

SKILL: Recognizing Text Structure.

A writer will use different types of text structure to present organized ideas or events. The ability to understand how ideas are organized will help you understand a text. Some of the patterns of text structure you may have seen in earlier sections are compare and contrast (similarities and differences), cause and effect, and sequencing information.

1. What text structure is used to present this information to the reader?

Order/Sequence/Text Structure

2. What is the final product of glycolysis?

2 Pyruvic Acid, 4 ATP, 2 NADH

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SA Adler



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