## Study Guide

#### CHAPTER 8

#### Section 3: Cellular Respiration

In your textbook, read about cellular respiration and glycolysis.

Use each of the terms below only once to complete the passage.

-acrobic -anaerobic ATP- cellular respiration -cytopiasm energy,
-glucose- glycolysis -mitochondria -NADH -oxygen-

It is aerobic because the process requires (11) . Oxugen

Refer to the diagram of glycolysis. Label the steps in the description to match the diagram.

- Step \_\_\_\_\_\_. Each three-carbon compound is converted into a three-carbon pyruvate.
- Step \_\_\_\_\_\_. A six-carbon compound is broken down into two three-carbon compounds.
- Step \_\_\_\_\_. Phosphate groups from two ATP molecules are transferred to a glucose molecule.
- Step \_3\_\_. Two NADH molecules and four ATP molecules are produced.

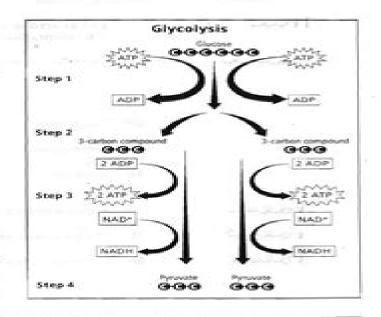
Respond to each question.

16. Interpret How many total ATP molecules are produced from the glycolysis of one six-carbon glucose?

2 net ATP, 4 are produced.

17. Explain Why is there a net gain of only two ATP molecules in the glycolysis of one six-carbon glucose?

4 are produced, but 2 are used to for ADP + P; so a net gain of 2 ATP



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**Thomas E. Creighton** 

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#### **Table of Contents Biology Cellular Respiration Study Guide Answers Pearson**

- 1. Understanding the eBook Biology Cellular Respiration Study Guide Answers Pearson
  - The Rise of Digital Reading Biology Cellular Respiration Study Guide Answers Pearson
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Biology Cellular Respiration Study Guide Answers Pearson
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Biology Cellular Respiration Study Guide Answers Pearson
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Biology Cellular Respiration Study Guide Answers Pearson

- Personalized Recommendations
- Biology Cellular Respiration Study Guide Answers Pearson User Reviews and Ratings
- Biology Cellular Respiration Study Guide Answers Pearson and Bestseller Lists
- 5. Accessing Biology Cellular Respiration Study Guide Answers Pearson Free and Paid eBooks
  - o Biology Cellular Respiration Study Guide Answers Pearson Public Domain eBooks
  - o Biology Cellular Respiration Study Guide Answers Pearson eBook Subscription Services
  - Biology Cellular Respiration Study Guide Answers Pearson Budget-Friendly Options
- 6. Navigating Biology Cellular Respiration Study Guide Answers Pearson eBook Formats
  - o ePub, PDF, MOBI, and More
  - Biology Cellular Respiration Study Guide Answers Pearson Compatibility with Devices
  - Biology Cellular Respiration Study Guide Answers Pearson Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Biology Cellular Respiration Study Guide Answers Pearson
  - Highlighting and Note-Taking Biology Cellular Respiration Study Guide Answers Pearson
  - Interactive Elements Biology Cellular Respiration Study Guide Answers Pearson
- 8. Staying Engaged with Biology Cellular Respiration Study Guide Answers Pearson
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Biology Cellular Respiration Study Guide Answers Pearson
- 9. Balancing eBooks and Physical Books Biology Cellular Respiration Study Guide Answers Pearson
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Biology Cellular Respiration Study Guide Answers Pearson
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Cellular Respiration Study Guide Answers Pearson
  - Setting Reading Goals Biology Cellular Respiration Study Guide Answers Pearson
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Cellular Respiration Study Guide Answers Pearson

- Fact-Checking eBook Content of Biology Cellular Respiration Study Guide Answers Pearson
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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