Cellular Respiration POGIL | questions and answers | 100% verified | updated 2024/2025

What is represented by the hexagon? Glucose (6C)

How many carbon atoms (C) are in one molecule of glucose? 6

How many carbon atoms (C) are in one molecule of pyruvic acid? 3

In the process of glycolysis, what happens to glucose after it crosses the cell membrane into the cytoplasm of the cell? It splits into 2 pyruvic acids when it crossed.

Thinking about the number of carbon atoms in glucose and in pyruvic acid, explain why there is one molecule of glucose on the left side of the arrow and two molecules of pyruvic acid on the right side of the arrow. There is only 3 carbon in pyruvic acid, so since glucose had 6 carbon, it split into 2 pyruvics making 6 altogether.

How many ATP molecules are produced during glycolysis?2

Hydrogen-carrying molecules are also produced during glycolysis. What is the symbols of these hydrogen-carrying molecules? NADPH

Does glycolysis occur inside or outside the mitochondria? Outside

According to Model 2, what happens to pyruvic acid during the Kreb's cycle? It turns into 3 molecules of carbon dioxide.

According to Model 2, where does the change identified in the previous question occur? Mitochondrial matrix.

Note the number of atoms of carbon in pyruvic acid and explain why three molecules of carbon dioxide are produced. Each pyruvic acid molecule contains 3 carbon atoms and each carbon dioxide molecule contains only 1, $3 \times 1 = 3$

Considering the glycolysis produces 2 pyruvic acid molecules per glucose molecule, how many total CO2 molecules will be produced from the complete breakdown of each glucose molecule? Show a mathematical equation to support your answer. 6 because each pyruvic acid has 3 carbons and 2 pyruvic molecules are produced. (3 x 2 =6)

What 2 hydrogen carrying molecules are formed during the Kreb's cycle? NADH, FADH2

Glycolysis ATP-2 NADH-2 FADH2-0

Pogil Cellular Respiration Answers

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Pogil Cellular Respiration Answers:

The book delves into Pogil Cellular Respiration Answers. Pogil Cellular Respiration Answers is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Pogil Cellular Respiration Answers, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 4: Pogil Cellular Respiration Answers in Specific Contexts
 - ∘ Chapter 5: Conclusion
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Table of Contents Pogil Cellular Respiration Answers

- 1. Understanding the eBook Pogil Cellular Respiration Answers
 - The Rise of Digital Reading Pogil Cellular Respiration Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Pogil Cellular Respiration Answers
 - 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 Pogil Cellular Respiration Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pogil Cellular Respiration Answers
 - Personalized Recommendations
 - Pogil Cellular Respiration Answers User Reviews and Ratings
 - Pogil Cellular Respiration Answers and Bestseller Lists
- 5. Accessing Pogil Cellular Respiration Answers Free and Paid eBooks
 - Pogil Cellular Respiration Answers Public Domain eBooks
 - Pogil Cellular Respiration Answers eBook Subscription Services
 - Pogil Cellular Respiration Answers Budget-Friendly Options
- 6. Navigating Pogil Cellular Respiration Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Pogil Cellular Respiration Answers Compatibility with Devices
 - Pogil Cellular Respiration Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pogil Cellular Respiration Answers
 - Highlighting and Note-Taking Pogil Cellular Respiration Answers
 - Interactive Elements Pogil Cellular Respiration Answers
- 8. Staying Engaged with Pogil Cellular Respiration Answers

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Pogil Cellular Respiration Answers
- 9. Balancing eBooks and Physical Books Pogil Cellular Respiration Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pogil Cellular Respiration Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pogil Cellular Respiration Answers
 - Setting Reading Goals Pogil Cellular Respiration Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pogil Cellular Respiration Answers
 - Fact-Checking eBook Content of Pogil Cellular Respiration Answers
 - 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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