CELLULAR RESPIRATION

Define cellular respiration (the definition from 3.7.1!).

Cell respiration is the controlled release of energy from organic compounds in cells to form ATP.

MULTIPLE CHOICE. Circle ALL that are TRUE. There may be MORE THAN one correct answer.

_____ is the first step in cellular respiration that begins releasing energy stored in glucose.

A. Alcoholic fermentation
B. Lactic acid fermentation
C. Glycolysis
D. Electron transport chain

The carrier(s) for hydrogen ions and high energy electrons during GLYCOLYSIS are _____.

A. ATP
B. NADH
C. $FADH_2$
D. NADPH

If oxygen is NOT present, glycolysis is followed by _____

A. Krebs cycle
B. electron transport chain
C. fermentation
D. link reaction

Name the 3 carbon molecule produced when glucose is broken in half during glycolysis.

A. pyruvic acid
B. lactic acid
C. Acetyl-CoA
D. citric acid

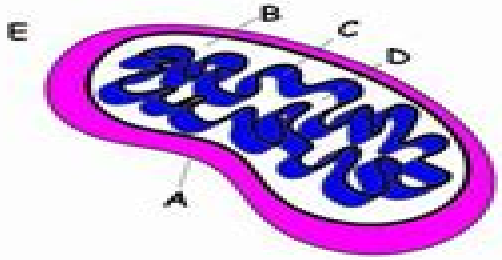
Since fermentation does not require oxygen it is said to be _____.

A. aerobic
B. anaerobic

How many ATP molecules are added to get glycolysis started? ____2____

Since glycolysis produces 4 ATP molecules, this results in a NET GAIN of ___2___ ATP's

MATCH THE LETTER IN THE DIAGRAM WITH THE LABEL: (You can use them MORE THAN ONCE)



____D____ MATRIX

____B____ INTERMEMBRANE SPACE

____E____ CYTOPLASM

____A____ OUTER MEMBRANE

____C____ INNER MEMBRANE (CRISTAE)

____E____ Place GLYCOLYSIS happens

____D____ Place LINK REACTION happens

____D____ Place KREBS CYCLE happens

____C____ Place ETC is located

____C____ Place of OXIDATIVE PHOSPHORYLATION

* * * * * * * * * * * * * *

Write the complete overall chemical equation for cellular respiration using chemical symbols instead of words:

$$C_6H_{12}O_6 + 6O_2 \text{ ----------> } 6CO_2 + 6H_2O + 36\ ATP$$

Answers For Cellular Respiration Packet

M Carnoy

Answers For Cellular Respiration Packet:

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Table of Contents Answers For Cellular Respiration Packet

1. Understanding the eBook Answers For Cellular Respiration Packet
    - The Rise of Digital Reading Answers For Cellular Respiration Packet
    - Advantages of eBooks Over Traditional Books
2. Identifying Answers For Cellular Respiration Packet
    - 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 Answers For Cellular Respiration Packet
    - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For Cellular Respiration Packet
    - Personalized Recommendations

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

    - 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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