

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

## Section 9-2 The Krebs Cycle and Electron Transport (pages 226-232)

### Key Concepts

- What happens during the Krebs cycle?
- How are high-energy electrons used by the electron transport chain?

### Introduction (page 226)

1. At the end of glycolysis, how much of the chemical energy in glucose is still unused?

| Organism: |                          |  |  |
|-----------|--------------------------|--|--|
|           | Alcoholic Fermentation   |  |  |
|           | Lactic Acid Fermentation |  |  |

that and move on. If

n.

13. Decide whether the statement below is TRUE or FALSE. If true, answer only false, correct the sentence so it is true.

**Glycolysis only in organisms that have breathed in oxygen**

Photosynthesis v Cellular Respiration