Cellular Respiration Review

- 1) What is the purpose of cellular respiration?
- 2) Where in the cell does it happen?

What goes IN? 3) What comes out?

- 4) Write the word equation for cellular respiration
- 5) Write the whole <u>chemical equation</u> for cellular respiration
- 6) What are the 2 main steps in cellular respiration?

- 7) Where in the cell does glycolysis occur?
- 8) Where in the cell does cellular respiration occur?

9) What happens after glycolysis if oxygen is <u>not</u> present? What is this process called?

10) What are the 2 types of anaerobic respiration?

11) What are the products of lactic acid fermentation?

12) When and in what type of organism does lactic acid fermentation occur?

13) What are the products of alcohol fermentation?

14) Give an example of organisms where alcohol fermentation occurs?