Quiz 18

Thus far for glucose metabolism, we have not utilized  $O_2$  but have oxidized all six carbons to  $CO_2$  through glycolysis, pyruvate dehydrogenase, and the TCA cycle.

$$C_6H_{12}O_6 \rightarrow 6CO_2$$

- i. List all the additional products (don't worry about H<sub>2</sub>O at this point)
- ii. Indicate which enzyme or enzymes catalyze the step that produces each additional product

## **Additional Products**