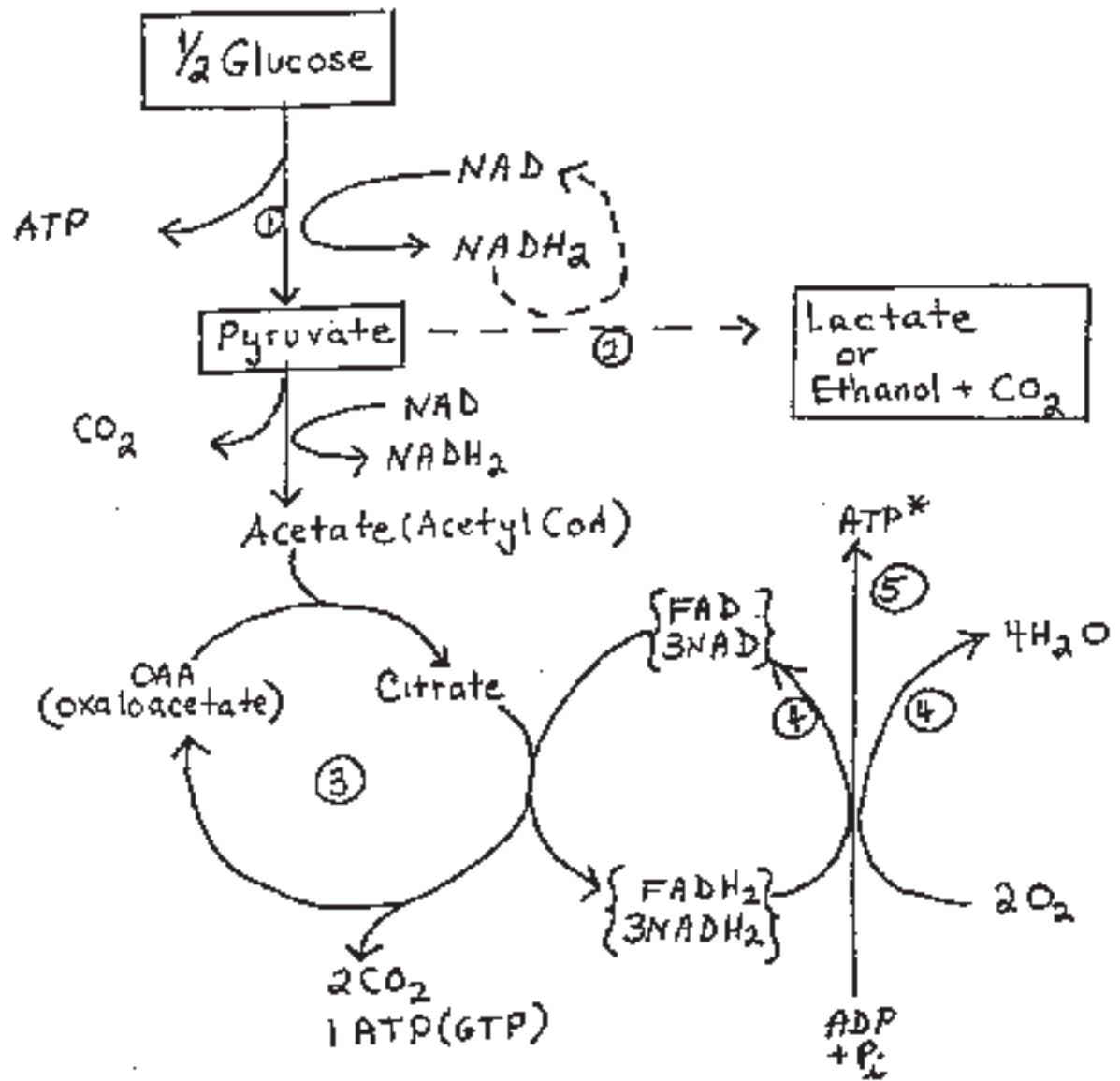


Outline of Energy Metabolism

- ② + ① Fermentation or Glycolysis
 ③ Krebs or citric acid cycle
 ④ Electron Transport
 ⑤ Oxidative Phosphorylation

$$* \begin{cases} 3 \text{ ATP per } \text{NADH}_2 \rightarrow \text{NAD} \\ 2 \text{ ATP per } \text{FADH}_2 \rightarrow \text{FAD} \end{cases}$$