Ch 9.3

* Eukaryotes
  + Pyruvate goes into mitochondria
    - Active transport
  + Oxidation
    - Pyruvate 🡪 Acetyl-CoA
      * Releases a carbon dioxide
      * NAD+ + electrons 🡪 NADH
* Prokaryotes
  + Oxidation occurs in cytoplasm
* 8 Steps
* Pyruvate keeps getting broken down- releasing CO2
* Generates high energy molecules (per 1Pyruvate)
  + 3NADH
  + 1FADH2
  + 1GTP🡪1ATP
* High energy molecules made used to power electron transport chain later on