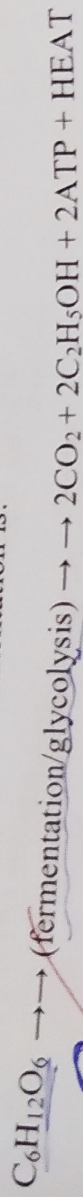


9. Catabolism means: using chemical or light energy to make molecules.

A) TRUE

B) FALSE

10. The general equation of fermentation is:



A) TRUE

B) FALSE

Name and ID

Circle the correct answer

- 9/10
1. Fermentation is an example of anabolism pathway. ^{slw}
 A) TRUE B) FALSE
 2. Photosynthesis is a process by which organic compounds are synthesized from CO₂, minerals and water in the absence of light.
 A) TRUE B) FALSE
 3. Mitochondria is the site of photosynthesis in plants.
 A) TRUE B) FALSE
 4. Alcohol, acids, and gases are products of fermentation
 A) TRUE B) FALSE
 5. In the energy transduction reactions (photosynthetic light reactions) the light energy is captured by Golgi apparatus and converted to chemical energy (ATP).
 A) TRUE B) FALSE
 6. ~~ATP~~ NADP⁺ and NADPH are formed by the photosynthesis light reactions
 A) TRUE B) FALSE
 7. Metabolism can be defined as: all chemical reactions performed by cells in order to stay living.
 A) TRUE B) FALSE
 8. Anabolism means: breaking down of molecules to extract energy.
 A) TRUE B) FALSE