

SC.912.L.18.9 – Photosynthesis and Cellular Respiration – Example 7 Answer

In which way are photosynthesis and cellular respiration different?

- A. Cellular respiration stores ATP, while photosynthesis releases ATP.**
- B. Cellular respiration produces oxygen, while photosynthesis uses oxygen.**
- C. Photosynthesis releases energy, while cellular respiration stores energy.**
- D. Photosynthesis used carbon dioxide, while cellular respiration produces carbon dioxide.**

Answers

D. Photosynthesis used carbon dioxide, while cellular respiration produces carbon dioxide.

The reactants of photosynthesis are the products of cellular respiration.