**Photosynthesis and Respiration Equations**

Analyze the Diagram below and answer the analysis questions.



1. What is the chemical equation for photosynthesis?

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1. What is the chemical equation for cellular respiration?

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Fill in the table below.

|  |  |  |
| --- | --- | --- |
|  | Photosynthesis | Cellular Respiration |
| Reactants |  |  |
| Products |  |  |
| Organelle  |  |  |

