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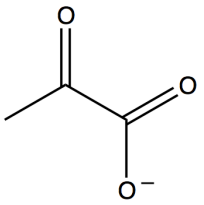
2. How many <u>total</u> carbon-carbon and carbon-hydrogen bonds are present in two pyruvates?



3. From the perspective of the carbohydrate, is glycolysis an oxidative or reductive process?

4. Draw out the redox step or steps of glycolysis. Include all reactants, products, and enzyme names.

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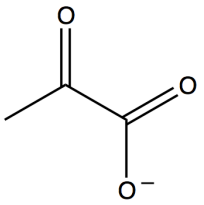

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