During the first 4 steps of glycolysis, __________ are transferred to __________ via __________ where __________ is converted to __________.

The end product is __________.

Sugar Splitting

___________ gets split into 2 fragments, __________ and __________. __________ then __________ gets converted into __________.

Oxidation

Both molecules of __________ become oxidized using __________ which becomes __________. This process releases __________ which is used to attach __________ to the sugars, making them __________.

Formation of ATP

During the last 4 steps of glycolysis the __________ groups of the molecules are transferred to __________ creating __________. This is done via the process of __________.