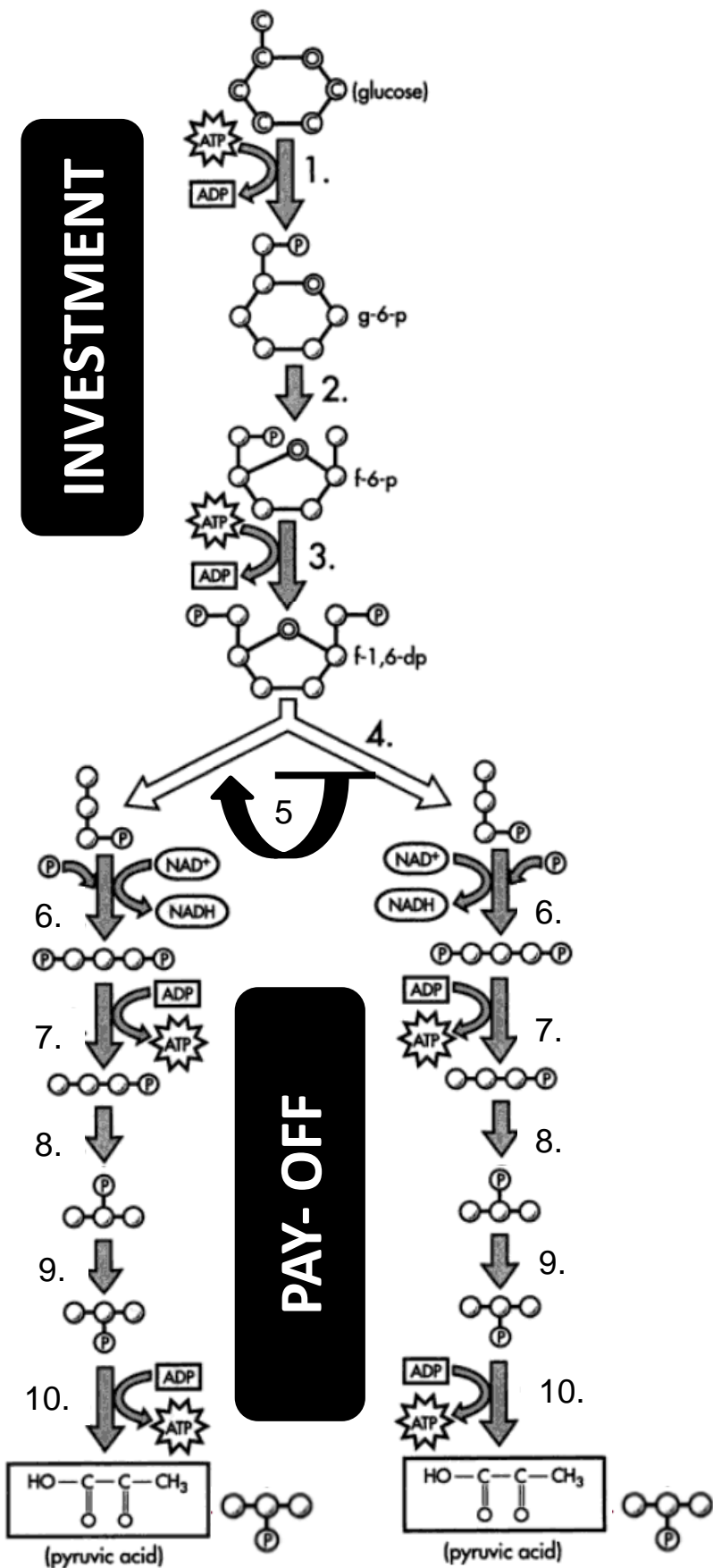



Glycolysis



GLYCOLYSIS INVESTMENT/ACTIVATION

- 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


GLYCOLYSIS SUGAR SPLITTING

- Oxidation**

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

GLYCOLYSIS PAY-OFF

- 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

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