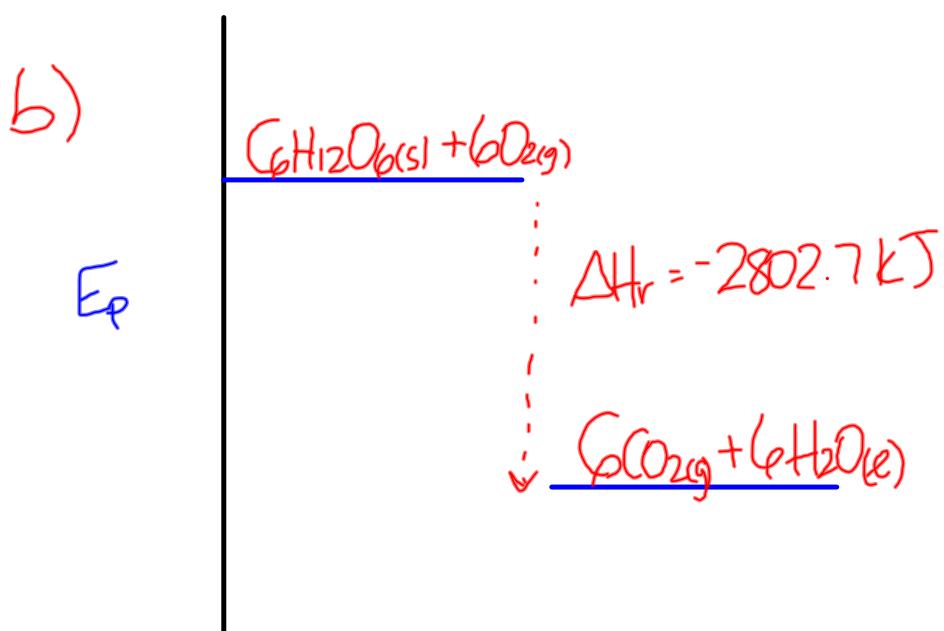
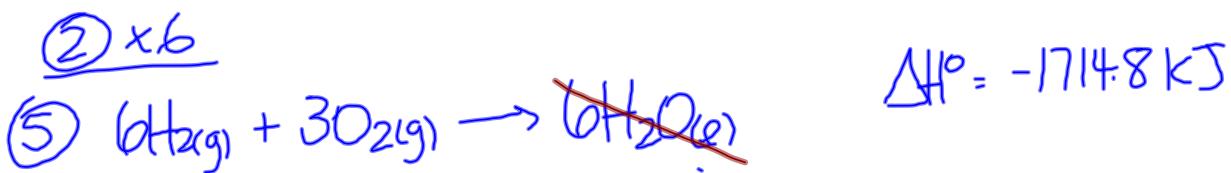
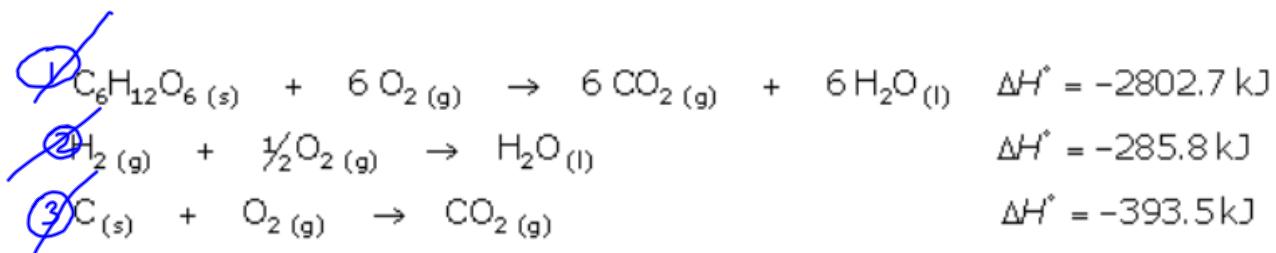
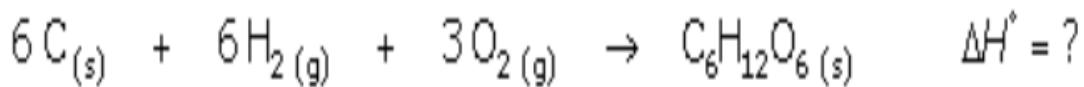


For the following reaction:

- (a) rewrite the equation including the enthalpy change as a term
(b) draw a potential energy diagram

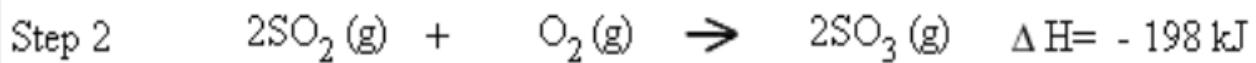




Calculate the heat released by the burning of sulfur in oxygen given the following steps:



Evidence:



Worksheet