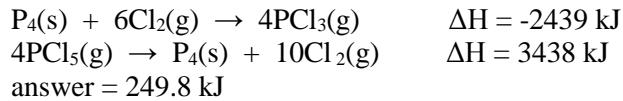
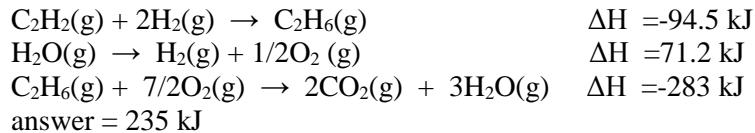
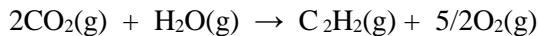


## HESS'S LAW PRACTICE

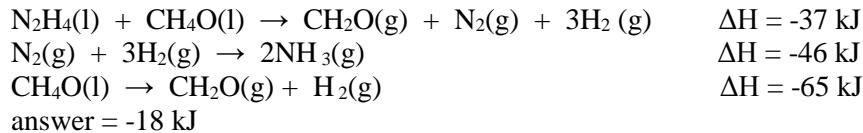
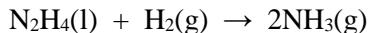
- (1) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



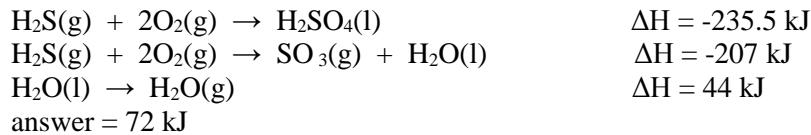
- (2) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



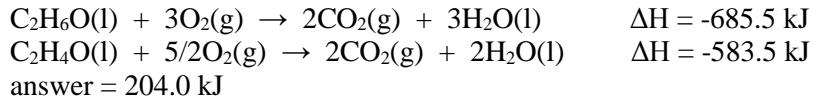
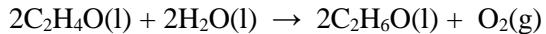
- (3) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



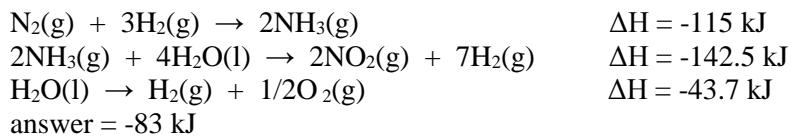
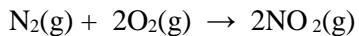
- (4) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



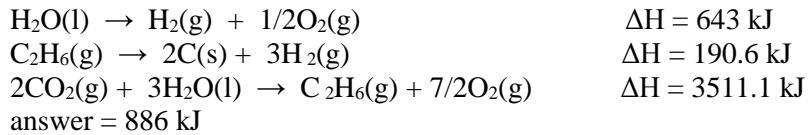
(5) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



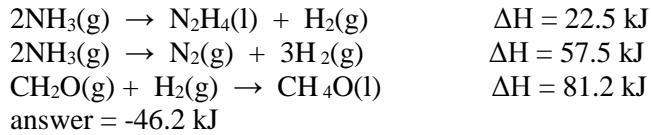
(6) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



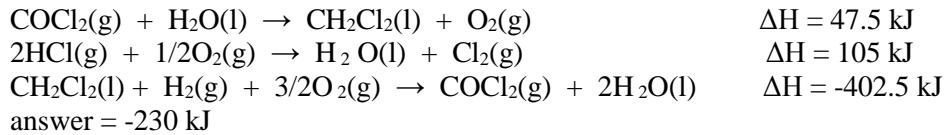
(7) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



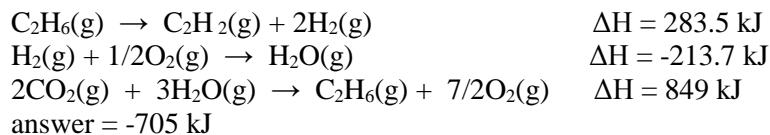
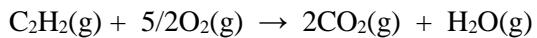
(8) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



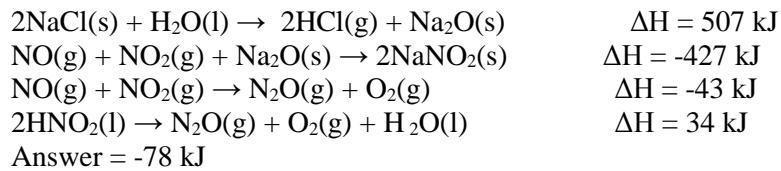
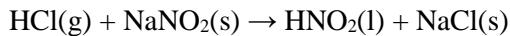
(9) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



(10) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



(11) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:



(12) Find the  $\Delta H$  for the reaction below, given the following reactions and subsequent  $\Delta H$  values:

