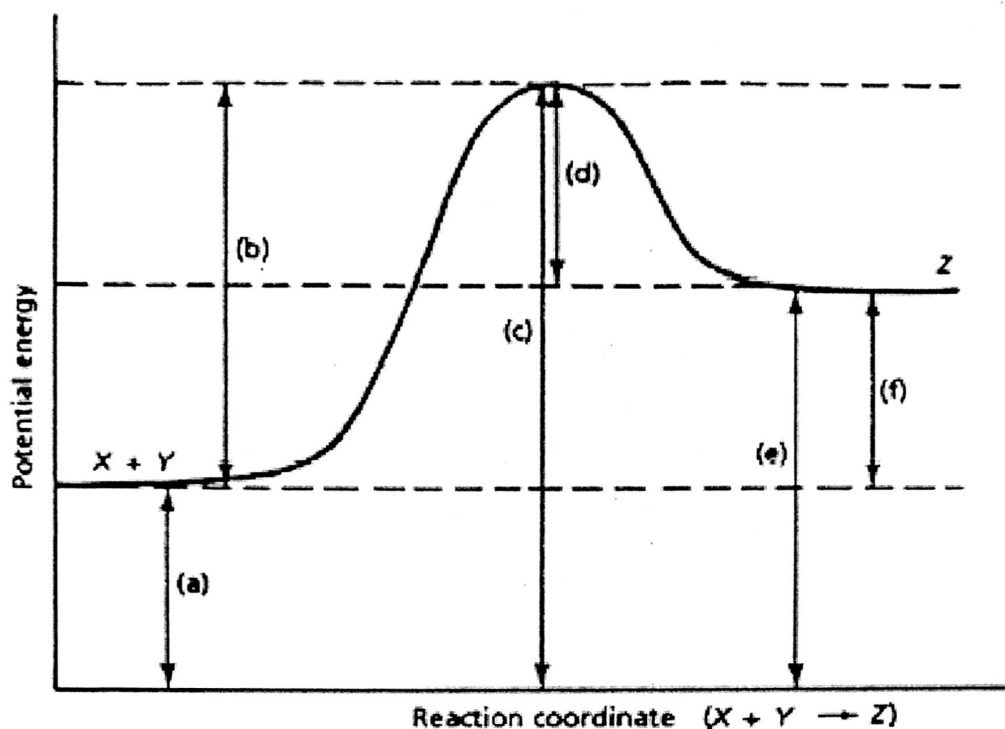
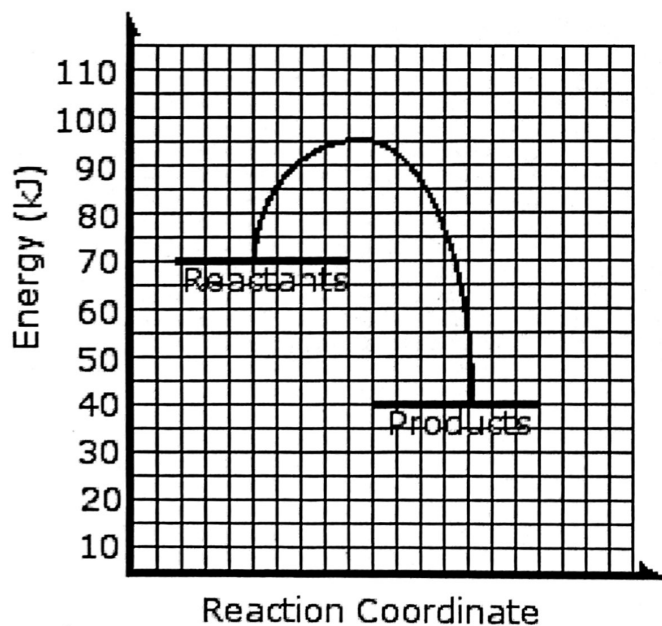


# HANDOUT: Interpreting & Creating Potential Energy Diagrams

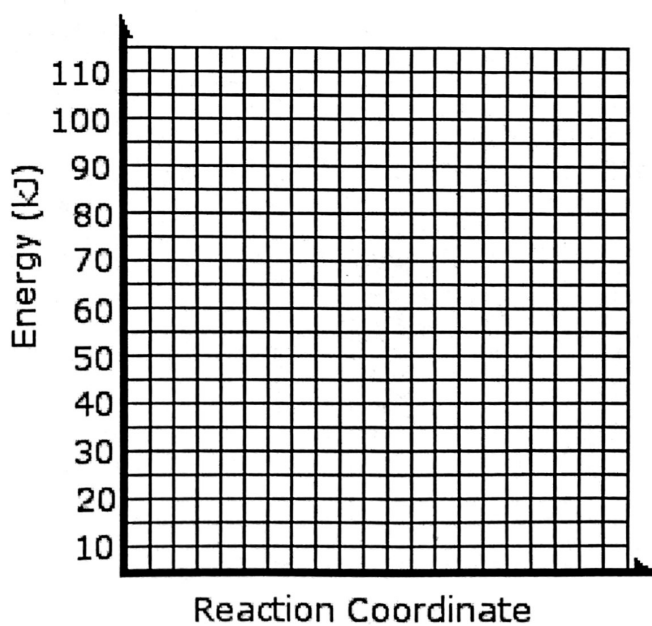


Complete the following reaction coordinate diagrams. Assume a forward reaction.



$\Delta H =$  \_\_\_\_\_  $E_a =$  \_\_\_\_\_

Reaction Type: \_\_\_\_\_



$\Delta H = +65 \text{ kJ}$   $E_a = +95 \text{ kJ}$

Reaction Type: \_\_\_\_\_