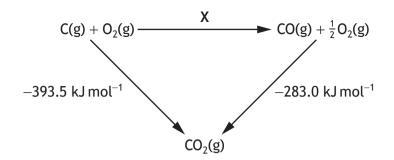
**18.** Consider the reaction pathway shown.



According to Hess's law, the enthalpy change, in kJ mol<sup>-1</sup>, for reaction **X** is

- A -676.5
- B -110.5
- C +110.5
- D +676.5

