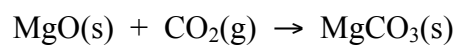


- What is the value of the enthalpy change for the following reaction?



Data:	Compound	MgO(s)	CO ₂ (g)	MgCO ₃ (s)
	$\Delta_f H^\circ / \text{kJ mol}^{-1}$	-602	-394	-1096

Answer:

THE REMAINDER OF THIS PAGE IS FOR ROUGH WORKING ONLY.