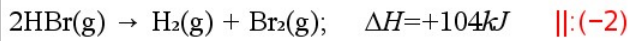
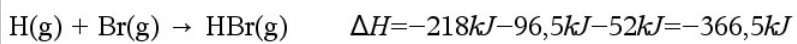
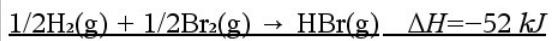
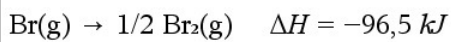
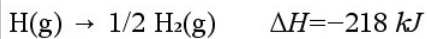


Esimerkki: Hessin laki

Määritä reaktion $\text{H(g)} + \text{Br(g)} \rightarrow \text{HBr(g)}$ reaktiolämpö seuraavien reaktioiden avulla:



Ratk. Lasketaan puolittain yhteen seuraavat reaktiot:



Vastaus: Reaktiolämpö on $-366,5 \text{ kJ}$