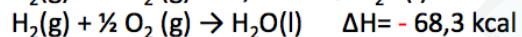
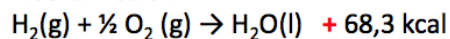


## Termoquímica

### Reação Exotérmica X Reação Endotérmica

**Exotérmicas**  $\rightarrow \Delta H < 0$

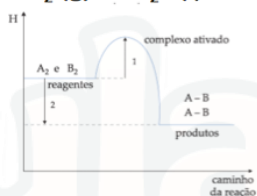
Liberam calor.



Positivo no produto

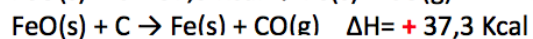
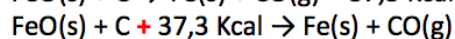
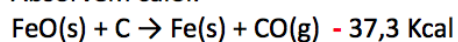
Negativo no reagente

Negativo fora da reação



**Endotérmicas**  $\rightarrow \Delta H > 0$

Absorvem calor.



Negativo no produto

Positivo no reagente

Positivo fora da reação

