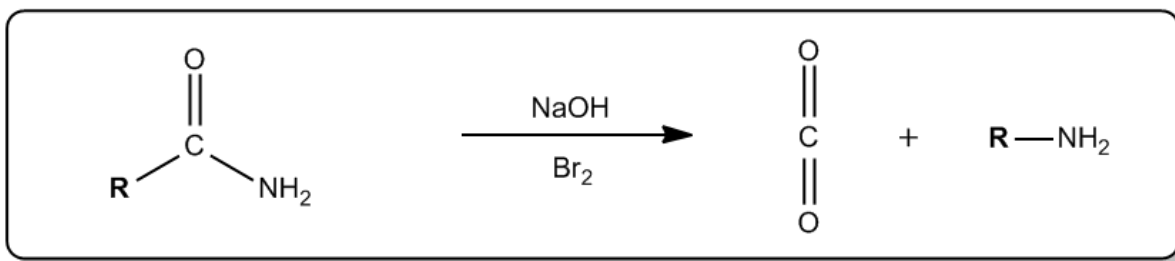


### CONCEPT: HOFMANN REARRANGEMENT

Also known as *Hofmann Degradation*, it is a method to turn amides into primary amines.

- The amide rearranges to a molecule called an isocyanate
- Liberates \_\_\_\_\_ as a by-product



Hofmann Rearrangement Mechanism: