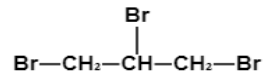
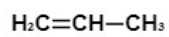
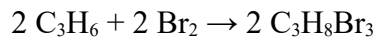


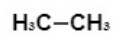
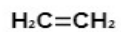
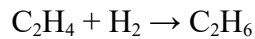
## Chemie 8.6-14.6

### Definition

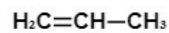
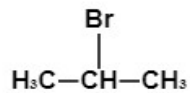
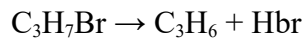
**Addition:** Propen + Brom  $\rightarrow$  1,2,3-Tribrompropan



**Hydrierung:** Ethen + Wasserstoff  $\rightarrow$  Ethan



**Eliminierung:** 2-Brompropan  $\rightarrow$  Propen + Bromwasserstoff

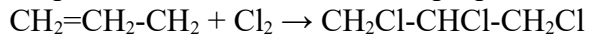


**Dehydrierung:** Propan  $\rightarrow$  Propen + Wasserstoff

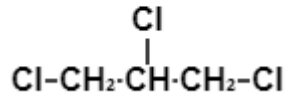


1.

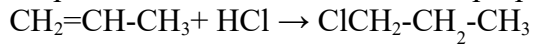
Propen + Chlor  $\rightarrow$  1,2,3-Trichlorpropan



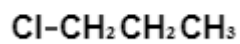
1,2,3-Trichlorpropan



Propen + Chlorwasserstoff  $\rightarrow$  Chlorpropan

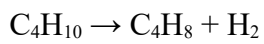


chlorpropan



2.

Butan  $\rightarrow$  Buten + Wasserstoff



3.

Ethen  $\rightarrow$  Ethin + Wasserstoff

