Alkene Hydrohalogenation

\[
\text{H} \quad \text{C} \quad \text{C} \quad \text{H} \quad \text{H} \quad + \quad : \text{Br} \quad \text{Br} : \quad \rightarrow
\]

Products

Summary:

Regiochemistry:

Stereochemistry:

Example:

\[
\text{Br}_2 / \text{H}_2\text{O}
\]

\[
\text{Br}_2 / \text{H}_2\text{O}
\]