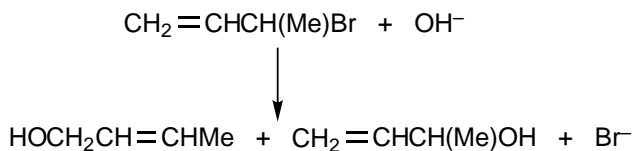


allylic substitution reaction

A *substitution reaction* occurring at position 1/ of an *allylic* system, the double bond being between positions 2/ and 3/. The incoming group may be attached to the same atom 1/ as the *leaving group*, or the incoming group becomes attached at the relative position 3/, with movement of the double bond from 2/3 to 1/2. For example:



(written as a *transformation*).

1994, 66, 1082