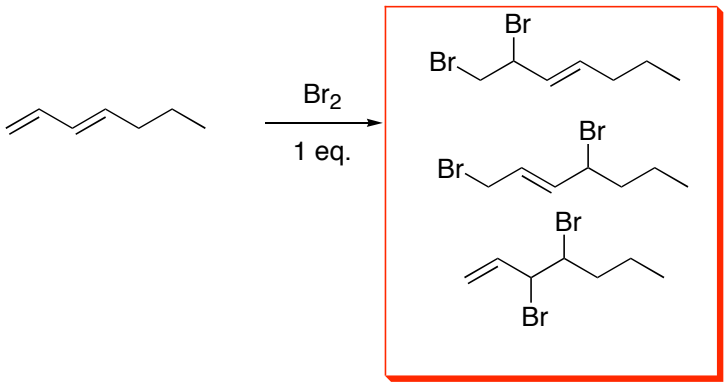
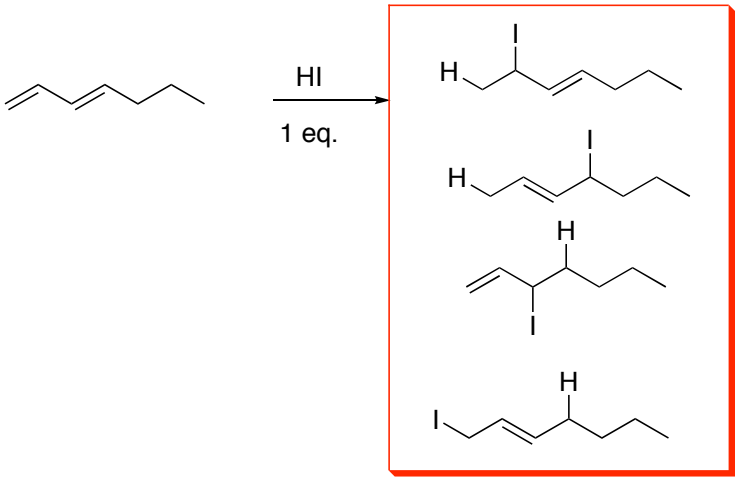
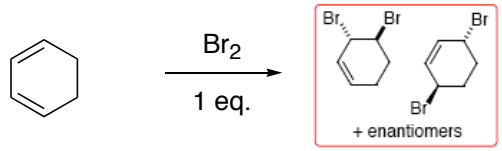
1


Br2
1 eq.
Br
Br
Br
Br
Br
Br

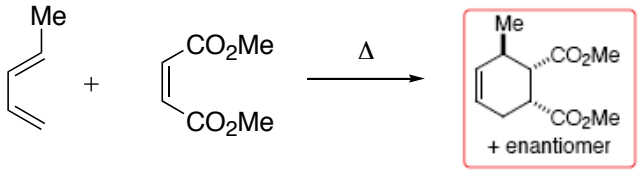
2.


HI
1 eq.
I
H
I
H
H
I
H
I

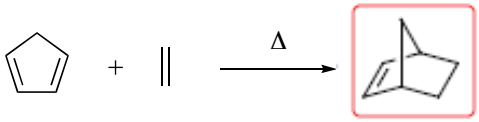
3.


Br2
1 eq.
Br
Br
Br
Br
+ enantiomers

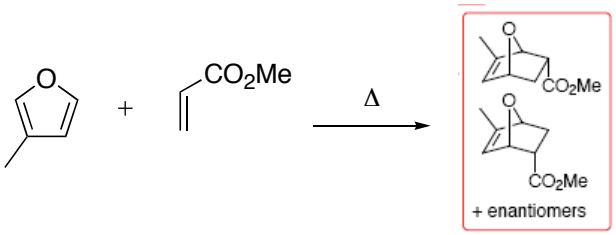
4.


Me
+
CO2Me
CO2Me
Δ
Me
CO2Me
CO2Me
+ enantiomer

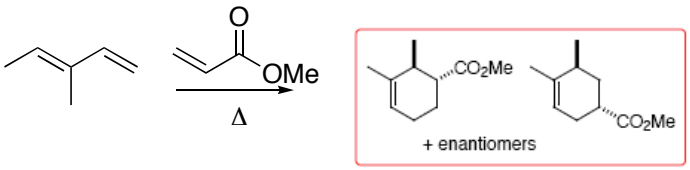
5.


+
Δ

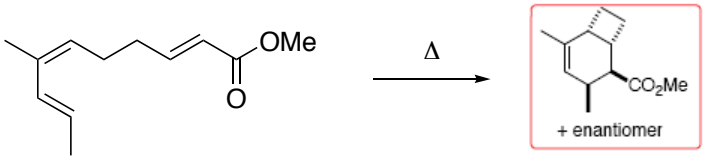
6.


O
+
CO2Me
Δ
O
CO2Me
O
CO2Me
+ enantiomers

7.


O
OMe
Δ
CO2Me
CO2Me
+ enantiomers

8.


OMe
O
Δ
CO2Me
+ enantiomer