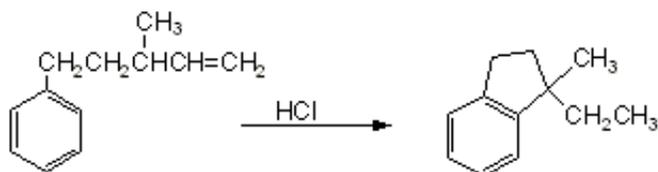


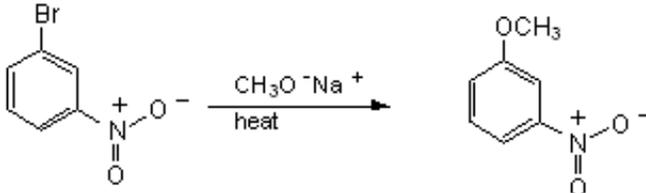
## Quiz 19

Propose a mechanism for the following transformations. Remember to use curved arrows to represent electron flow and to show all intermediates and formal charges.

1.



2.



3.

