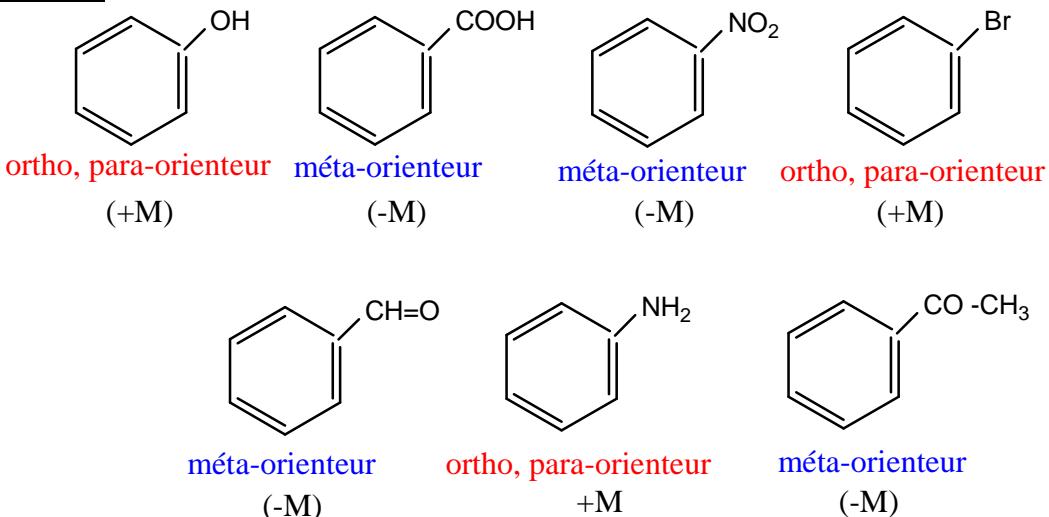
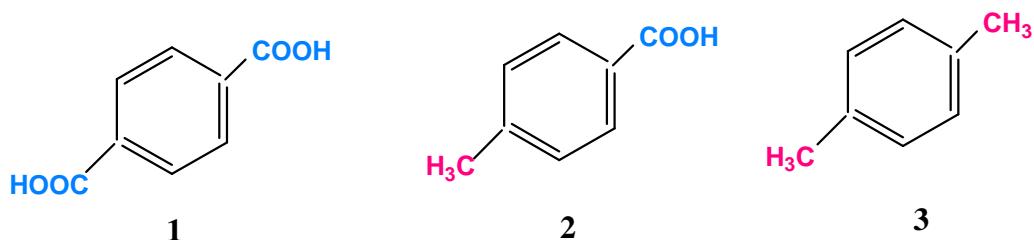
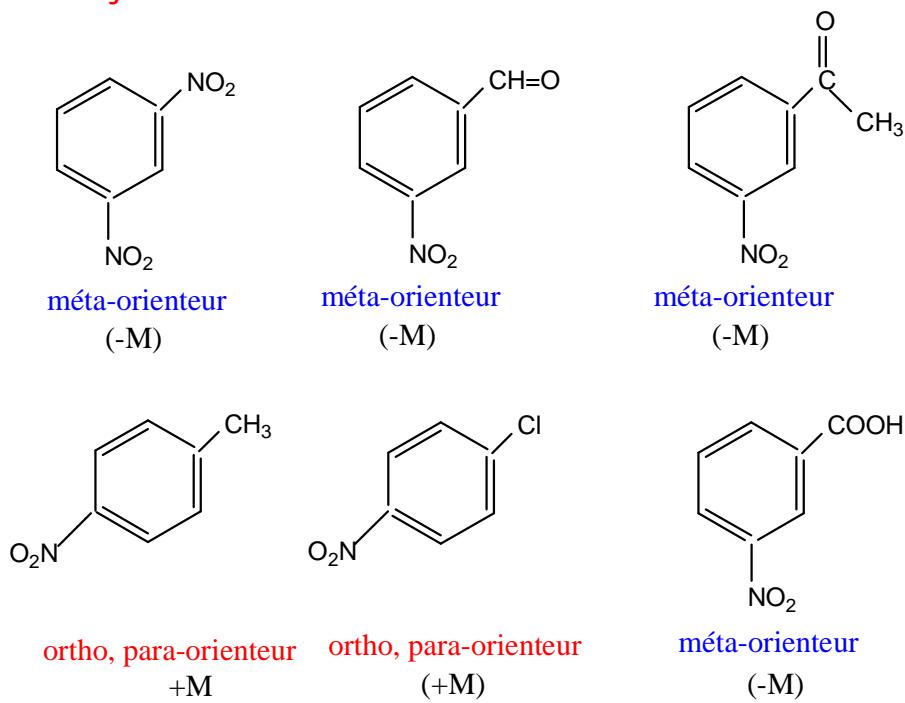


Corrigé des Travaux dirigés (2010-2011)**Exercice 1****Exercice 2**

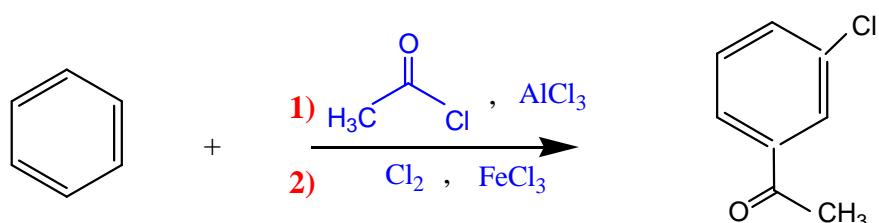
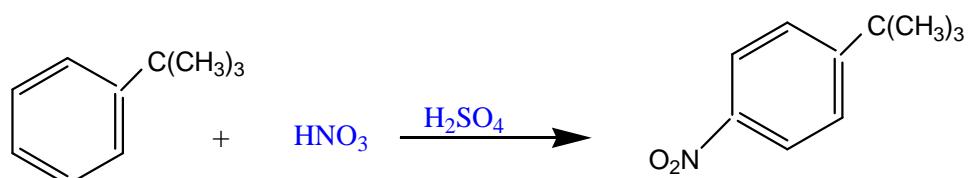
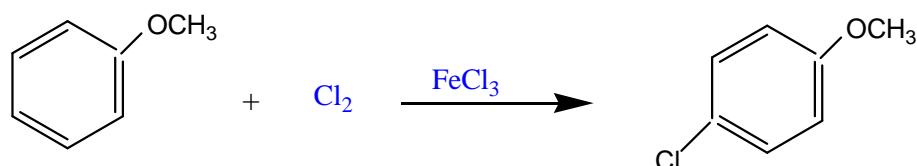
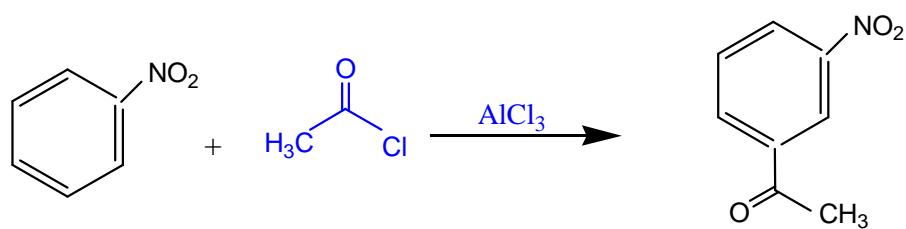
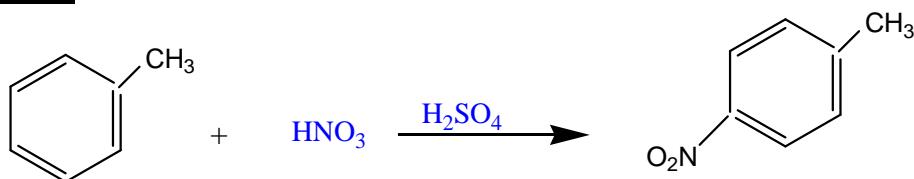
Classement des composés par **ordre croissant** de leur réactivité vis-à-vis de la substitution électrophile :

**Exercice 3**

Les produits majoritaires de la nitration sont :



Exercice 4



Exercice 5

Les positions privilégiées pour une troisième substitution électrophile :

