

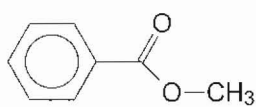
1. Name two organic reactants you will need today! (2 pts)

1-chloro-2,4-dinitrobenzene
aniline

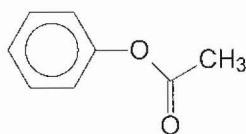
2. Show a balanced reaction equation for last week's experiment! (4 pts)



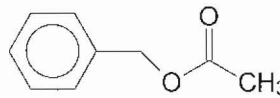
3. Name the esters shown below! (4 pts)



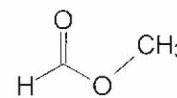
a



b



c



d

a methyl benzoate

b phenyl acetate

c benzyl acetate

d methyl formate

4. Show valid structural formulas for a) methyl chloroacetate b) dibenzyl carbonate (4 pts)



5. How many moles of sulfuric acid did last week's experiment consume? (1 pt)

0 (none)