

CHE 173

Winter, 2005

Quiz 6 Answer Key

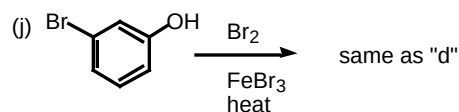
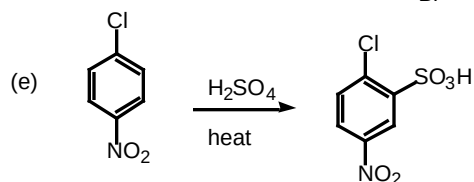
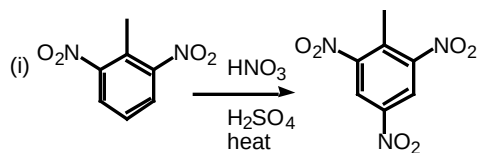
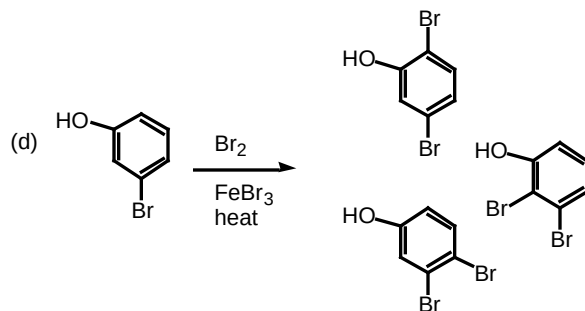
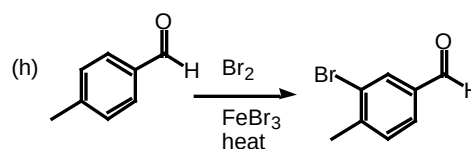
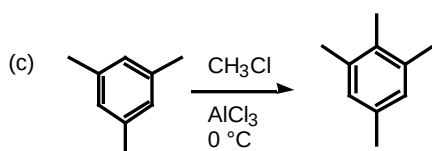
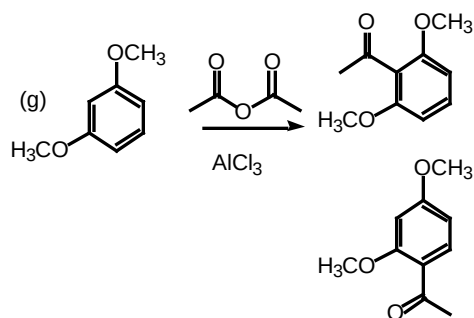
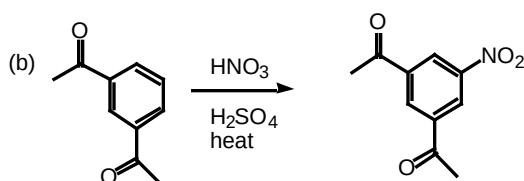
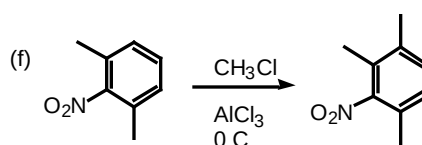
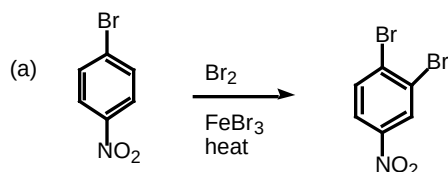
Name _____

Section: 201 202 203 204 205 206

M T W Th F Th nt.

(circle one)

1. Show the major organic product(s) that would form from each of the following reactions: (20 pts)



2. For any one of the reactions shown in problem #1 above, show the mechanism of the reaction. (10 pts)

See Cary or class notes...

3. Show how you would synthesize each of the following compounds starting from benzene. (20 pts)

