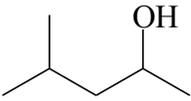
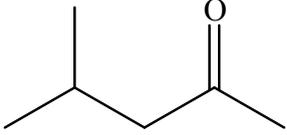
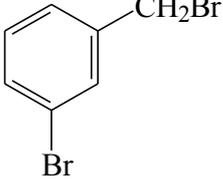
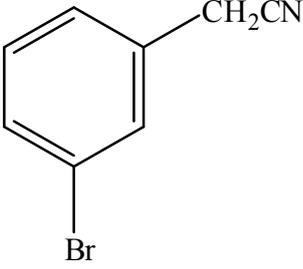
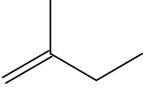
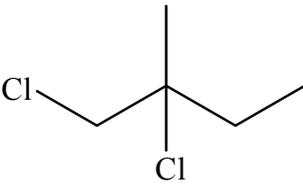
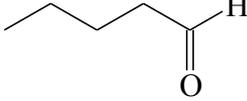


- Complete the following table. Make sure you complete the name of the starting material where indicated.

STARTING MATERIAL NAME (where required)	REAGENTS/ CONDITIONS	CONSTITUTIONAL FORMULA(S) OF MAJOR ORGANIC PRODUCT(S)
	Zn / H^+	
 Name: 4-methyl-2-pentanol	$\text{H}^+ / \text{Cr}_2\text{O}_7^{2-}$	
	$\text{K}^+ \text{CN}^-$	
 Name: 2-methyl-1-butene	$\text{Cl}_2 / \text{CCl}_4(\text{solvent})$	
 Name: pentanal	$\text{HOCH}_2\text{CH}_2\text{CH}_2\text{OH}$ H_2SO_4 (catalyst) heat	