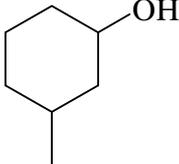
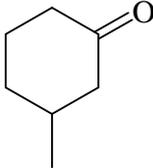
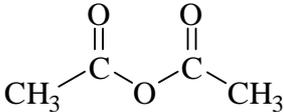


**Marks**  
**8**

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

STARTING MATERIAL	REAGENTS/ CONDITIONS	CONSTITUTIONAL FORMULA(S) OF MAJOR ORGANIC PRODUCT(S)
CH <sub>3</sub> CH <sub>2</sub> CHO	<b>1. NaBH<sub>4</sub></b> <b>2. H<sup>+</sup> / H<sub>2</sub>O</b>	CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> OH
	Cr <sub>2</sub> O <sub>7</sub> <sup>2-</sup> / H <sup>+</sup>	 <b>Name: 3-methylcyclohexanone</b>
$\text{CH}_3-\overset{\text{O}}{\parallel}{\text{C}}-\text{OCH}_2\text{CH}_2\text{CH}_3$ <b>Name: propyl acetate</b>	3 M NaOH / heat	$\text{CH}_3\text{CO}_2^- + \text{CH}_3\text{CH}_2\text{CH}_2\text{OH}$
	excess CH <sub>3</sub> CH <sub>2</sub> NH <sub>2</sub>	$\text{CH}_3\text{CO}_2^- +$ 