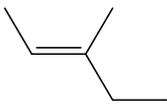
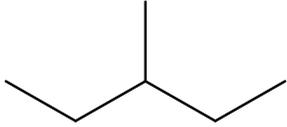
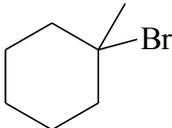


Marks
4

- 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)
 Name: (<i>E</i>)-3-methylpent-2-ene	H ₂ / Pd catalyst	
	OH⁻ / heat (elimination rather than substitution required)	