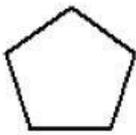
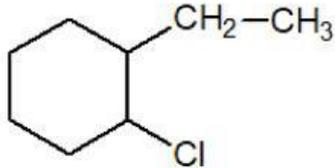
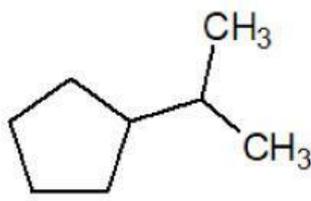


CHAPTER: ALKANES
 SUBTOPIC: IUPAC NOMENCLATURE

$\text{CH}_3\text{CH}_2\text{CH}(\text{CH}_3)\text{CH}_2\text{CH}_2\text{CH}_3$		cyclopentane
	<input type="radio"/>	2 - methylbutane <input type="radio"/>
$\begin{array}{c} \text{H}_3\text{C} \\ \\ \text{H}_3\text{C}-\text{CH}_2-\text{C}-\text{CH}_2-\text{CH}_2-\text{CH}_3 \\ \\ \text{H}_3\text{C} \end{array}$	<input type="radio"/>	3,3 - dimethylhexane <input type="radio"/>
$\begin{array}{c} \text{CH}_3 \\ \\ \text{H}_3\text{C}-\text{HC} \\ \\ \text{CH}_2 \\ \\ \text{H}_3\text{C} \end{array}$	<input type="radio"/>	1 - chloro - 2 - ethylcyclohexane <input type="radio"/>
	<input type="radio"/>	1- isopropylcyclohexane <input type="radio"/>
	<input type="radio"/>	3 - methylhexane <input type="radio"/>

