

*Give the functional group and give the IUPAC name for each organic compound.*

	<u>FUNCTIONAL GROUP</u>	<u>IUPAC NAME</u>
1. $\text{CH}_3 - \text{CH} - \text{CH}_2 - \text{CH}_3$	_____	_____
2. $\text{CH}_3 - \text{C} - \text{CH}_2 - \text{CH} - \text{CH}_3$	_____	_____
3. $\text{CH}_3 - \text{C} - \text{H}$	_____	_____
4. $\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{C} - \text{OH}$	_____	_____
5. $\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{C} - \text{CH}_2 - \text{CH}_3$	_____	_____
6. $\text{CH}_3 - \text{C} - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{NH}_2$	_____	_____
7. $\text{CH}_3 - \text{CH}_2 - \text{O} - \text{CH}_3$	_____	_____
8. $\begin{array}{c} \text{CH}_3 - \text{CH} - \text{C} - \text{NH}_2 \\   \\ \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3 \end{array}$	_____	_____
9. $\text{CH}_3 - \text{CH} = \text{C} - \text{CH} - \text{CH} - \text{CH}_3$	_____	_____
10. $\text{CH}_3 - \text{C} - \text{O} - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$	_____	_____
11. $\text{CH}_3 - \text{C} = \text{C} - \text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_3$	_____	_____