

# Quiz #35

Name: \_\_\_\_\_

Chemistry – Block \_\_\_\_\_

Name these compounds – write answer in box to right of structure.

$\begin{array}{ccccccc} \text{CH}_3 & - & \text{CH} & - & \text{CH}_2 & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_3 \\ & &   & & & &   & & & & \\ & & \text{CH}_3 & & & & \text{Cl} & & & & \end{array}$	
$\begin{array}{c} \text{CH}_3 \\   \\ \text{CH}_2 \\   \\ \text{CH}_2 \\   \\ \text{CH}_2 - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_3 \\   \\ \text{CH}_2 \\   \\ \text{CH}_3 - \text{CH}_2 - \text{Br} \\   \\ \text{CH}_2 \\   \\ \text{CH}_3 \end{array}$	
$\begin{array}{ccccccc} \text{CH}_3 & & & & & & \\   & & & & & & \\ \text{CH}_2 & & & & & & \\   & & & & & & \\ \text{CH}_2 & & & & & & \text{CH}_3 \\   & & & & & &   \\ \text{CH}_3 - \text{C} - \text{CH}_2 - \text{CH}_2 - \text{C} \equiv \text{C} - \text{CH} - \text{F} & & & & & & \\   & & & & & & \\ \text{F} & & & & & & \end{array}$	
<p>Draw this structure in a similar fashion as above:</p> <p><b>6-ethyl-7-fluoro-4,5-dimethyl-1-octyne</b></p>	