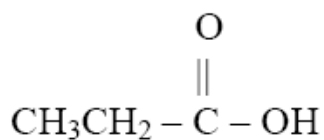


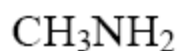
## Naming the Organic Molecules of this Chapter Worksheet and Key

1) Write the names of the following organic molecules:

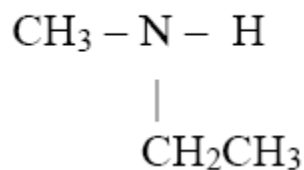
NOTE: If you are having a hard time with these, you may wish to try drawing them as line bond structures.



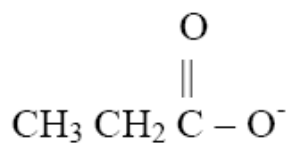
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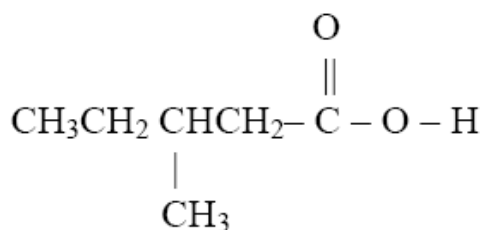
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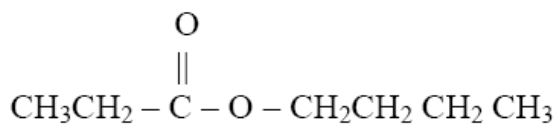
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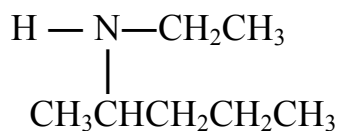
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2) Write the condensed formula for the following compounds

NOTE: If you are having a hard time with these, try drawing the Line Bond Structure, then convert it to a condensed structure.

a) 1- butanamine

b) pentanoic acid

c) N-ethylethanamine

d) pentanoate ion

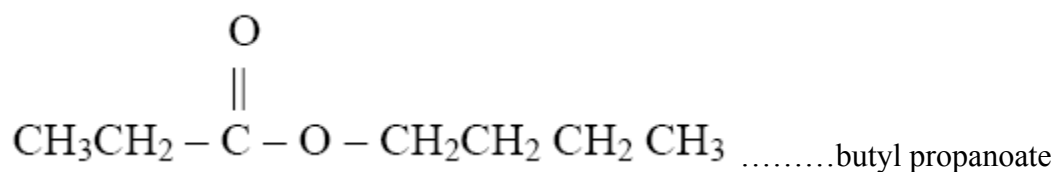
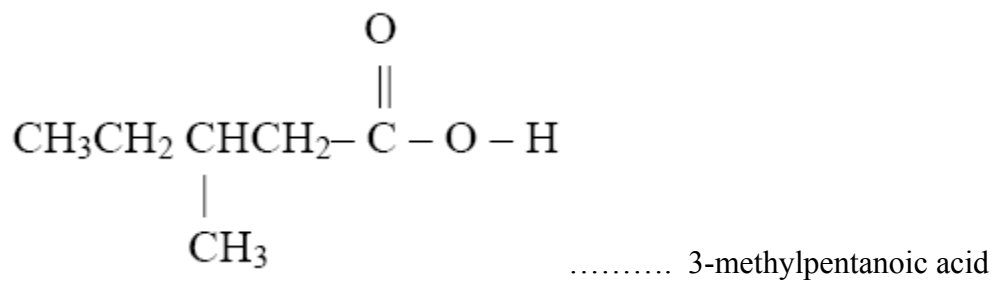
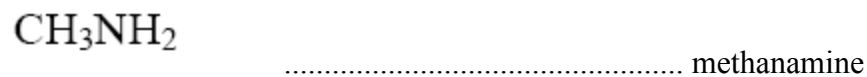
e) methyl pentanoate

f) 5-methylhexanoic acid

g) N-methyl-2-propanamine

### KEY

1) Write the names of the following organic molecules:

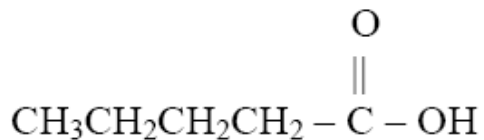


2) Write the condensed formula for the following compounds

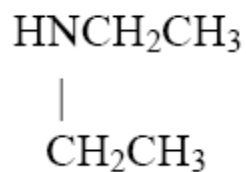
a) 1- butanamine



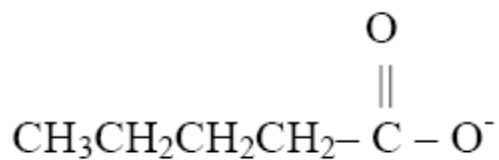
b) pentanoic acid



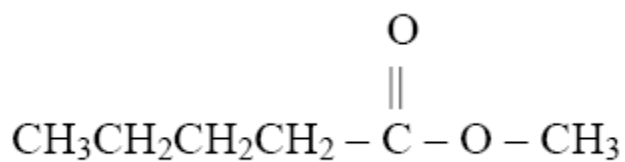
c) N-ethylethanamine



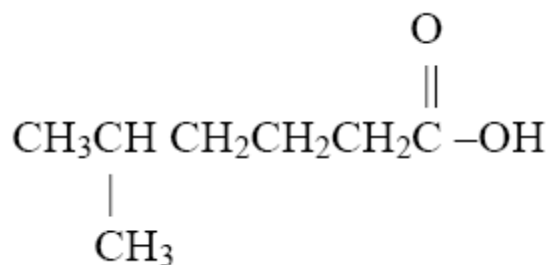
d) pentanoate ion



e) methyl pentanoate



f) 5-methylhexanoic acid



g) N-methyl-2-propanamine

