

SCH 4C  
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## DRAWING ALKANES PRACTICE

Draw BOTH the structural and condensed formula for the following alkanes:

4-ethyloctane

2-methylnonane

3-ethylpentane

3-ethyl-2-methylheptane

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2,2,3-trimethylbutane

3-ethyl-2,2-dimethylhexane

4-ethyl-octane

## **DRAWING ALKENES PRACTICE**

Draw BOTH the structural and the condensed structures

hex-2-ene

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2,3-dimethylbut-2-ene

2-methylhex-2-ene

but-1-ene

2,5,5-tetramethylhept-3-ene

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1,2-dimethyl-but-1-ene

ethyl-2,6,6-trimethyloctane

3,4,5-trimethylhex-2-ene