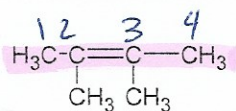
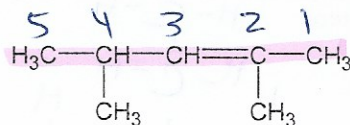


Key

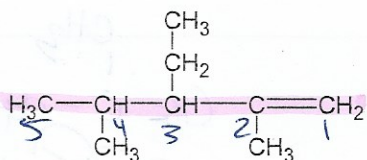
Naming Alkenes Worksheet



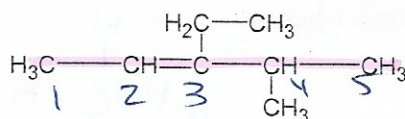
2,3-dimethyl-2-butene



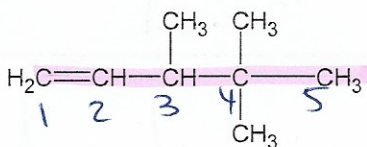
2,4-dimethyl-2-pentene



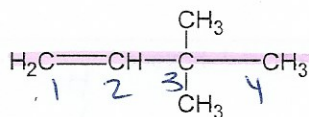
3-ethyl-2,4-dimethyl-1-pentene



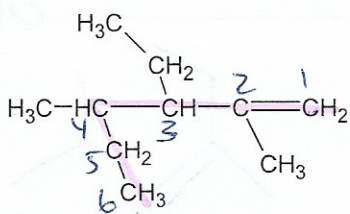
3-ethyl-4-methyl-2-pentene



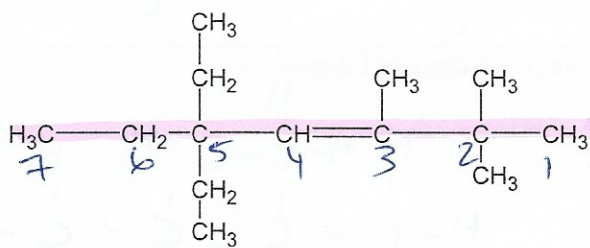
3,4,4-trimethyl-1-pentene



3,3-dimethyl-1-butene



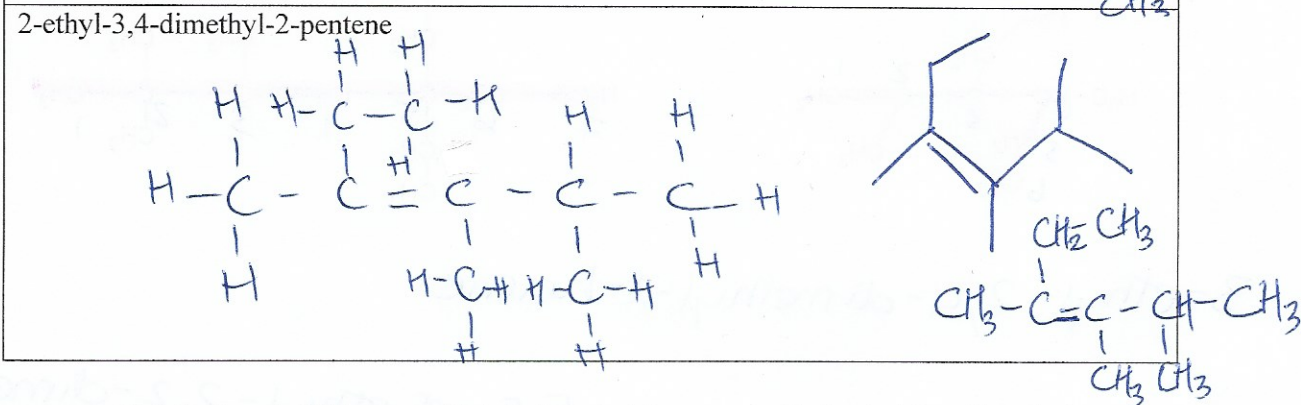
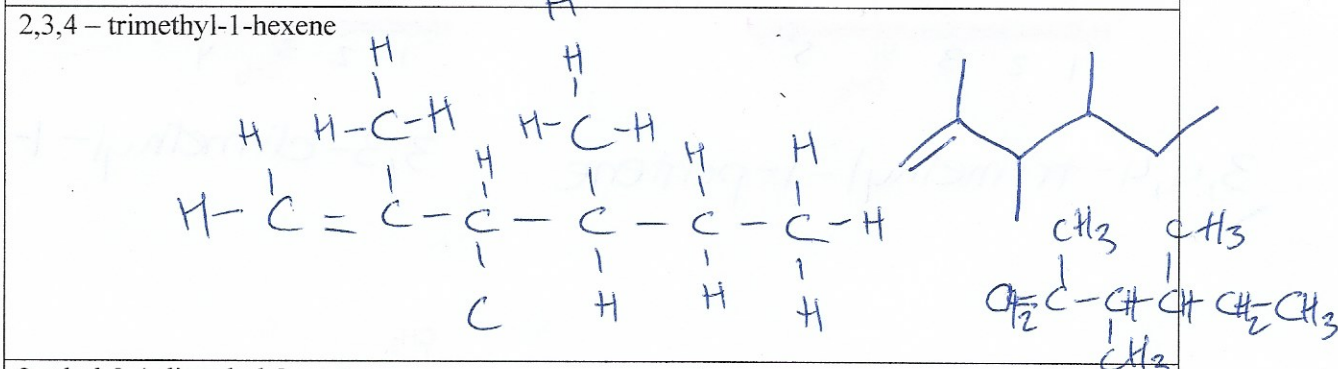
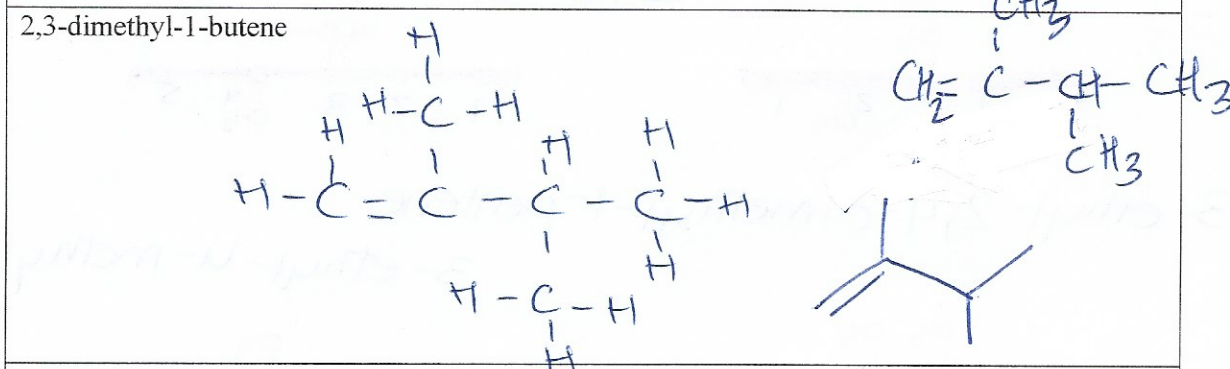
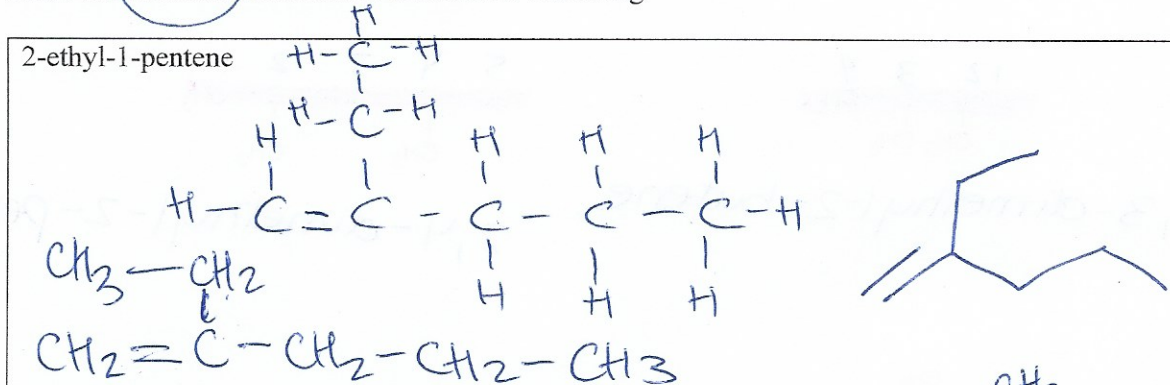
3-ethyl-2,4-dimethyl-1-hexene



5,5-diethyl-2,2-dimethyl-3-heptene.

## Naming Alkenes Worksheet #2

Draw the structural formula for each of the following:



CH30S

- 1) 2,3-dimethyl-2-butene 2) 2,4-dimethyl-2-pentene 3) 3-ethyl-2,4-dimethylpentene  
 4) 3-ethyl-4-methyl-2-pentene 5) 3,4,4-trimethyl-1-pentene 6) 3,3-dimethyl-1-butene  
 7) 3-ethyl-2,4-dimethyl-1-hexene 8) 5,5-diethyl-2,2,3-trimethyl-3-heptene 9-12) see website