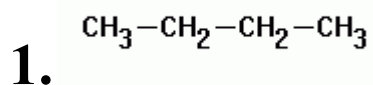
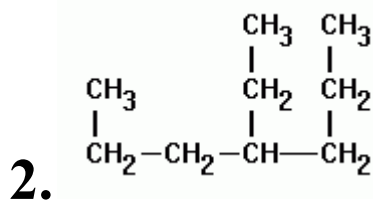


ALKANES

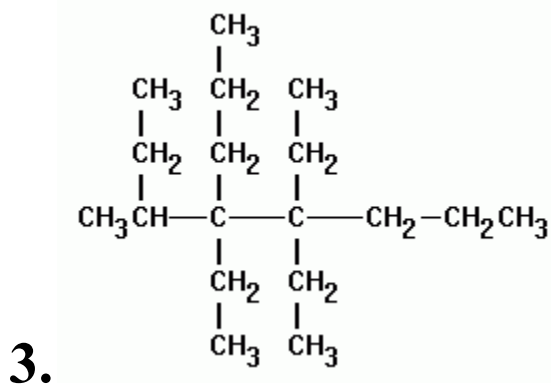
Worksheet #2 – Name these...



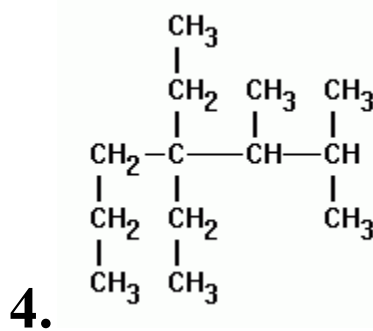
n-butane



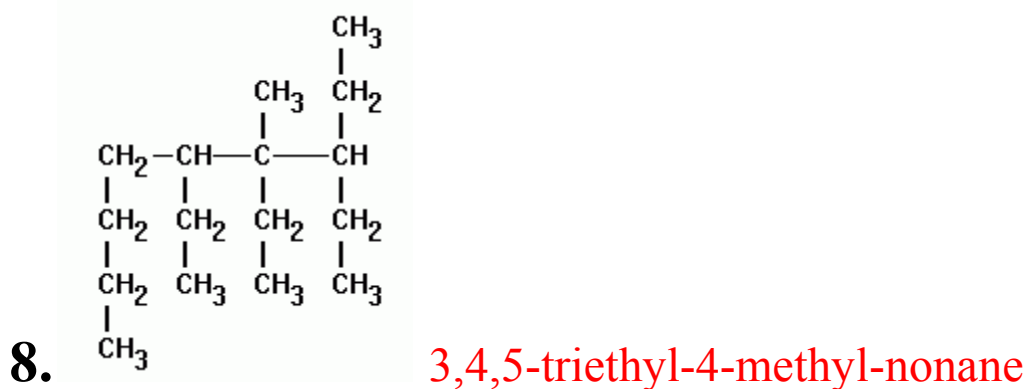
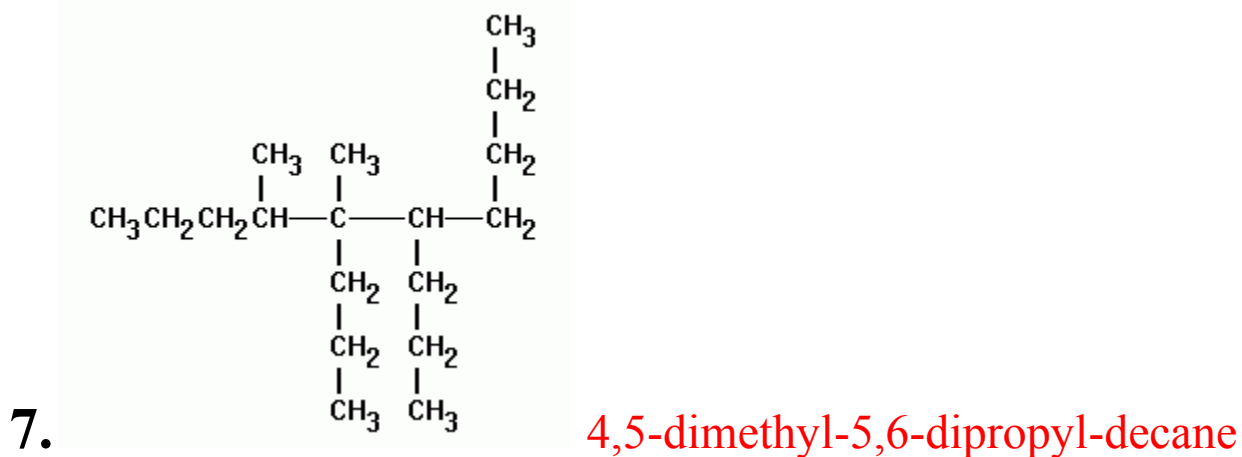
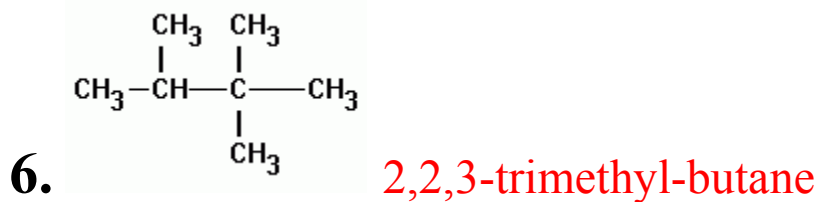
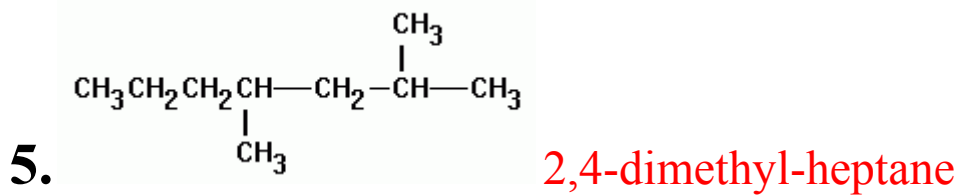
4-ethyl-heptane

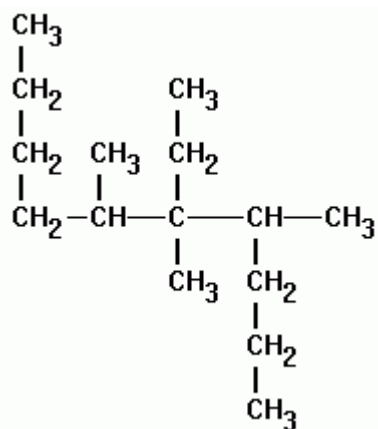


4,5,5-triethyl-3-methyl-4-propyl-octane



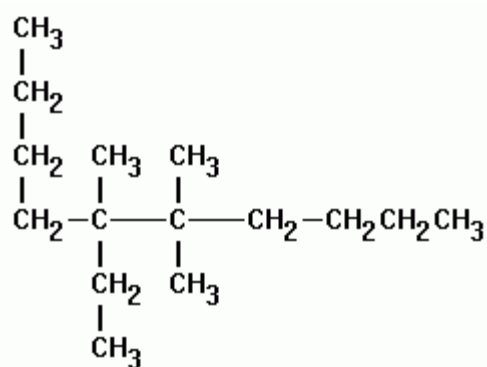
4,4-diethyl-2,3-dimethyl-heptane





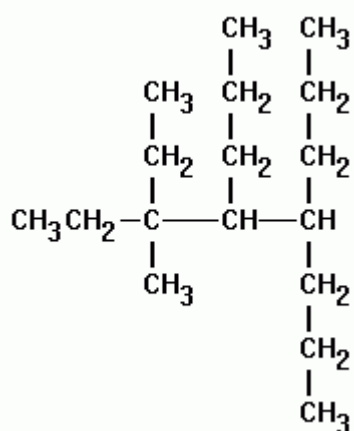
10.

5-ethyl-4,5,6-trimethyl-decane



11.

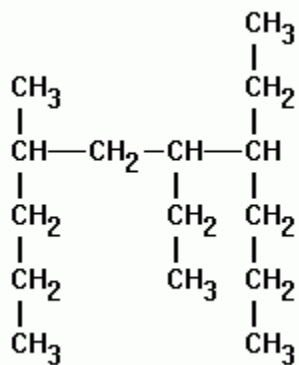
5-ethyl-5,6,6-trimethyl-decane



12.

3-ethyl-3-methyl-4,5-dipropyl-octane

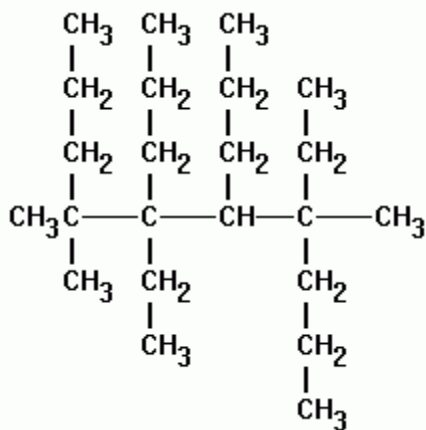
13.



4,5-diethyl-7-methyl-decane

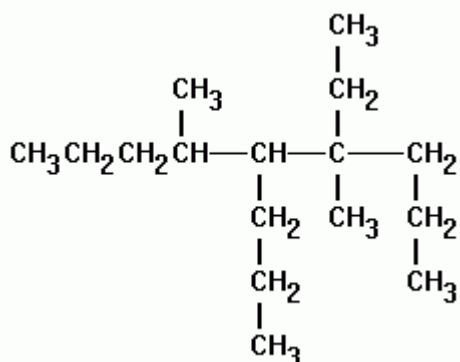
Note: Substituents are 4 C off either end, so you must use alphabetical order.

14.



4,6-diethyl-4,7,7-trimethyl-5,6-dipropyl-decane

15.



4-ethyl-4,6-dimethyl-5-propyl-nonane