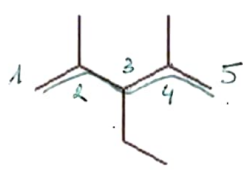
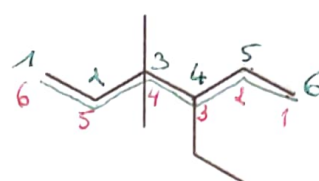
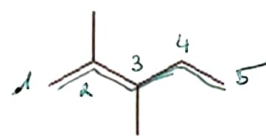
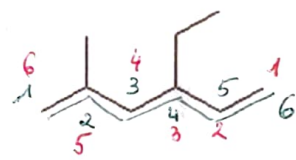
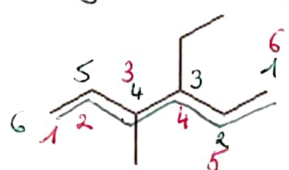
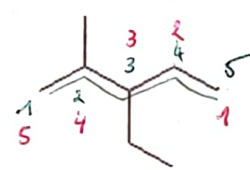
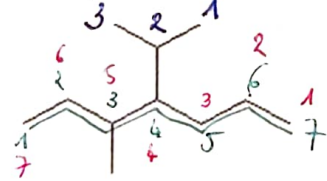
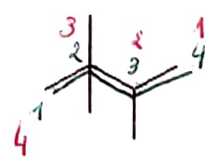
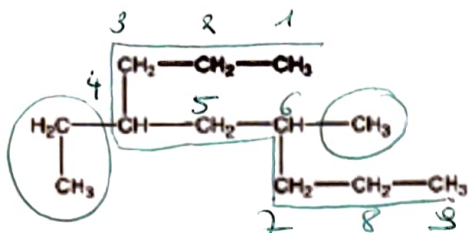
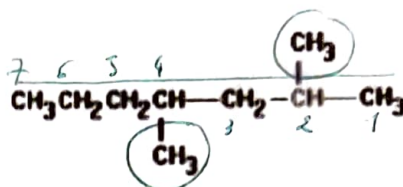


Oefeningen – vertakte alkanen

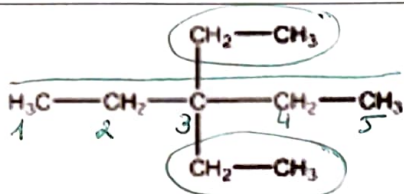
 3-ethyl-2,4-dimethylpentaan	3,3,4 $\leftrightarrow$ 3,4,4  4-ethyl-3,3-dimethylhexaan
 2,3-dimethylpentaan	2,4 $\rightarrow$ 3,5  4-ethyl-2-methylhexaan
3-ethyl-4-methyl  3-ethyl-4-methylhexaan	2,3 $\leftrightarrow$ 3,4  3-ethyl-2-methylpentaan
3,4 $\leftrightarrow$ 4,5  3-methyl-4(propyl)-heptaan	2,2,3 $\leftrightarrow$ 2,3,3  2,2,3-trimethylbutaan



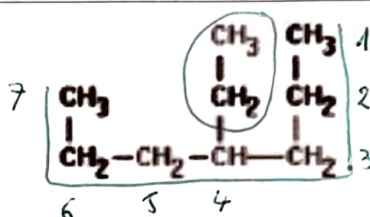
4-ethyl-6-methylnonane



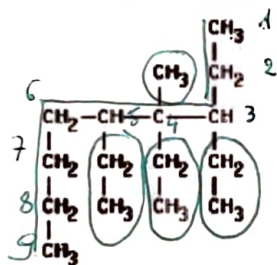
2,4-dimethylheptane



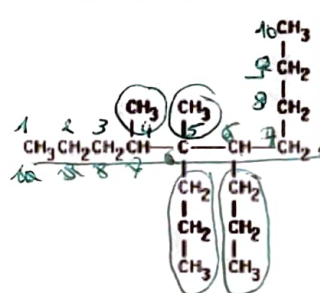
3,3-diethylpentane



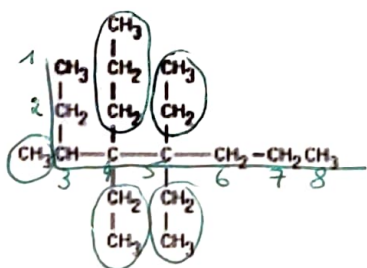
4-ethylheptane



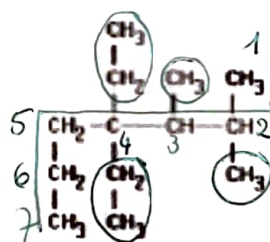
3,4,5-triethyl-4-methylnonane



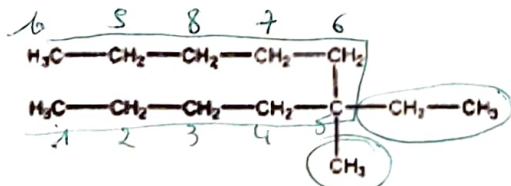
4,5-dimethyl-5,6-dipropyldecane



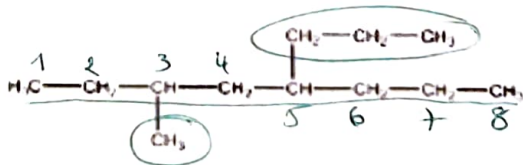
4,5,5-triethyl-3-methyl-4-propyloctane



4,4-diethyl-2,3-dimethylheptane



5-ethyl-5-methyldecane



3-methyl-5-propyloctane