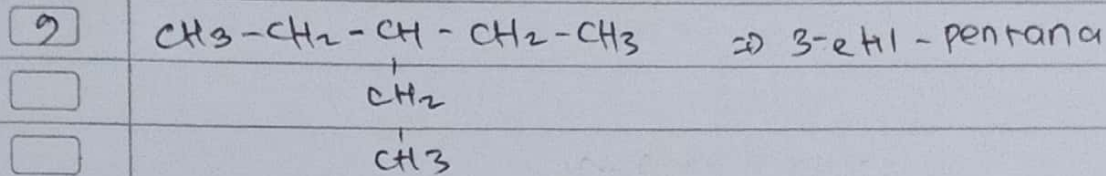
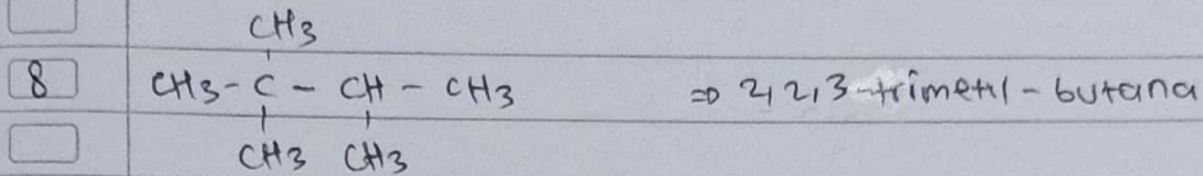
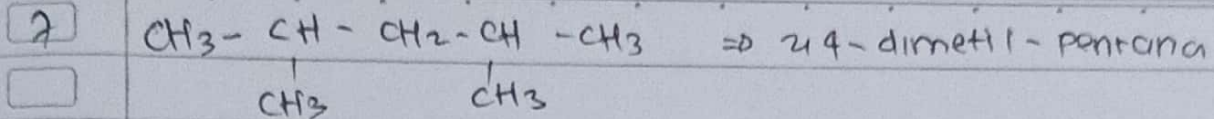


## Isomer Heksana $C_6H_{14}$

- 1  $CH_3-CH_2-CH_2-CH_2-CH_2-CH_3 \Rightarrow n\text{-heksana}$
- 2  $CH_3-CH_2-CH_2-\underset{\substack{| \\ CH_3}}{CH}-CH_3 \Rightarrow 2\text{-metil-pentana}$
- 3  $CH_3-CH_2-\underset{\substack{| \\ CH_3}}{CH}-CH_2-CH_3 \Rightarrow 3\text{-metil-pentana}$
- 4  $CH_3-\underset{\substack{| \\ CH_3}}{CH}-\underset{\substack{| \\ CH_3}}{CH}-CH_3 \Rightarrow 2,3\text{-dimetil-butana}$
- 5  $CH_3-\underset{\substack{| \\ CH_3}}{C}-CH_2-CH_3 \Rightarrow 2,2\text{-dimetil-butana}$

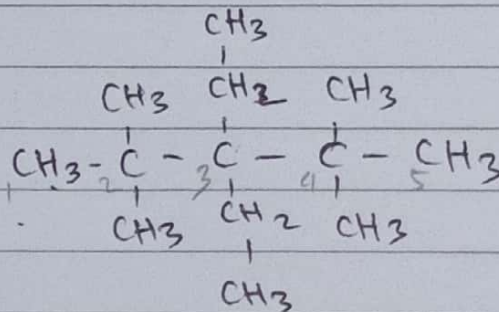
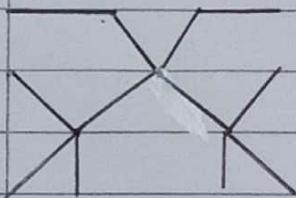
## Isomer Heptana $C_7H_{16}$

- 1  $CH_3-CH_2-CH_2-CH_2-CH_2-CH_2-CH_3 \Rightarrow n\text{-heptana}$
- 2  $CH_3-\underset{\substack{| \\ CH_3}}{CH}-CH_2-CH_2-CH_2-CH_3 \Rightarrow 2\text{-metil-heksana}$
- 3  $CH_3-CH_2-\underset{\substack{| \\ CH_3}}{CH}-CH_2-CH_2-CH_3 \Rightarrow 3\text{-metil-heksana}$
- 4  $CH_3-\underset{\substack{| \\ CH_3}}{C}-CH_2-CH_2-CH_3 \Rightarrow 2,2\text{-dimetil-pentana}$
- 5  $CH_3-CH_2-\underset{\substack{| \\ CH_3}}{C}-CH_2-CH_3 \Rightarrow 3,3\text{-dimetil-pentana}$
- 6  $CH_3-CH_2-\underset{\substack{| \\ CH_3}}{CH}-\underset{\substack{| \\ CH_3}}{CH}-CH_3 \Rightarrow 2,3\text{-dimetil-pentana}$



Menjawab soal

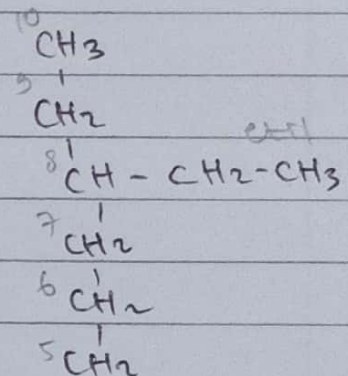
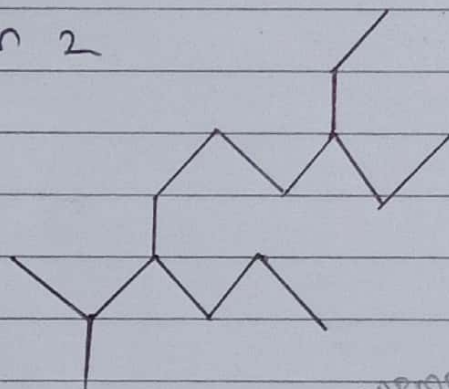
Question 1



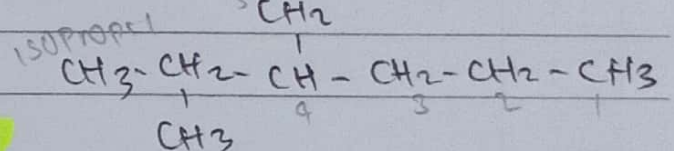
Jawabannya

A) 3,3-Diethyl-2,2,4,4-tetramethylpentana.

2 Question 2

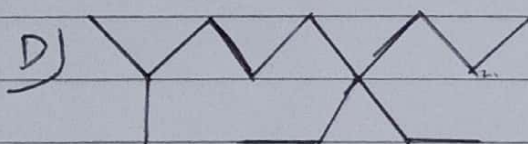


Jawabannya



E) 8-Ethyl-4-isopropyldecana

3 Question 3



2-metil-6,6-diethyl  
nonana