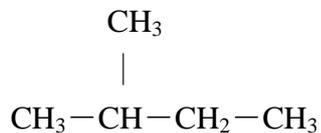


# 練習 1 IUPAC 命名法

2年 組 番 氏名 \_\_\_\_\_ Ex2K01

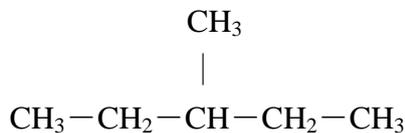
第1問 次の示性式の名称を IUPAC 命名法にならって書きなさい。

(1)



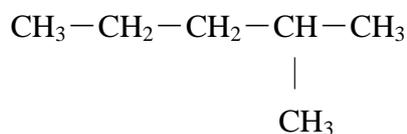
名称 \_\_\_\_\_

(2)



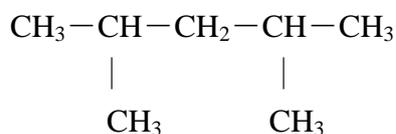
名称 \_\_\_\_\_

(3)



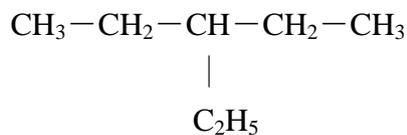
名称 \_\_\_\_\_

(4)



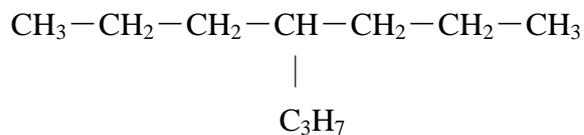
名称 \_\_\_\_\_

(5)



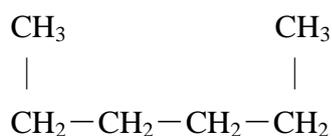
名称 \_\_\_\_\_

(6)



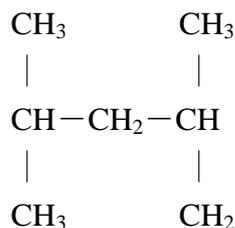
名称 \_\_\_\_\_

\*(7)



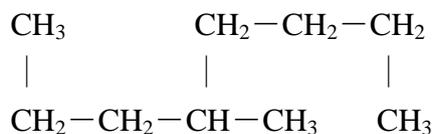
名称 \_\_\_\_\_

\*(8)



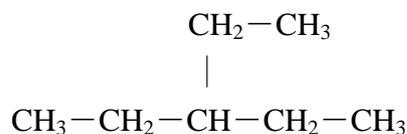
名称 \_\_\_\_\_

\*(9)

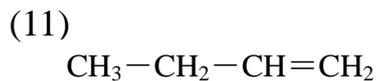


名称 \_\_\_\_\_

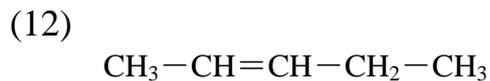
\*(10)



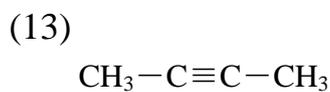
名称 \_\_\_\_\_



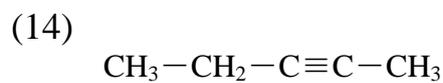
名称\_\_\_\_\_



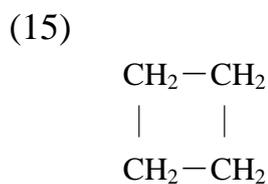
名称\_\_\_\_\_



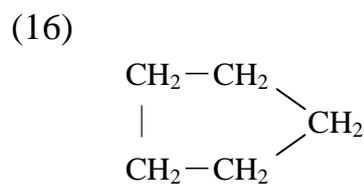
名称\_\_\_\_\_



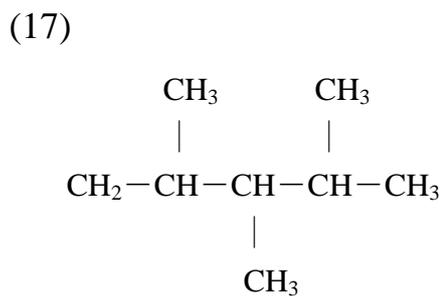
名称\_\_\_\_\_



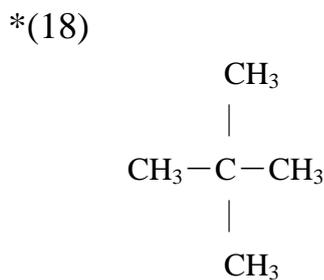
名称\_\_\_\_\_



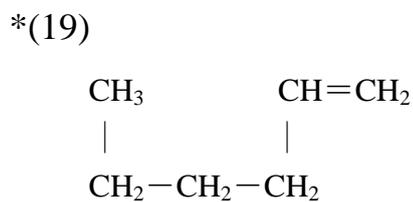
名称\_\_\_\_\_



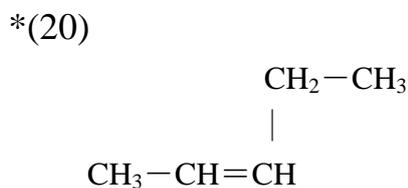
名称\_\_\_\_\_



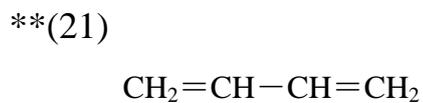
名称\_\_\_\_\_



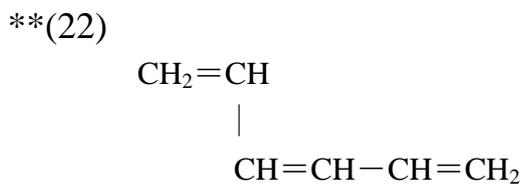
名称\_\_\_\_\_



名称\_\_\_\_\_



名称\_\_\_\_\_



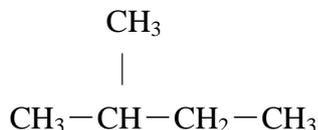
名称\_\_\_\_\_

# 解答 練習 1 IUPAC 命名法

2年 組 番 氏名 \_\_\_\_\_ Ex2K01

第1問 次の示性式の名称を IUPAC 命名法にならって書きなさい。

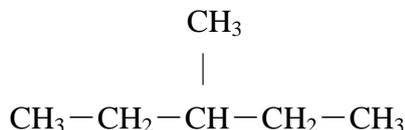
(1)



2-メチルブタン

名称 \_\_\_\_\_

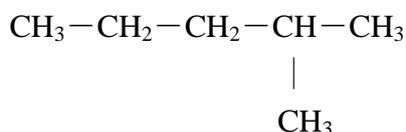
(2)



3-メチルペンタン

名称 \_\_\_\_\_

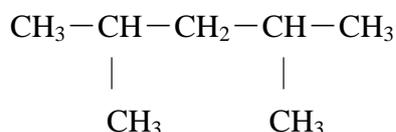
(3)



2-メチルペンタン

名称 \_\_\_\_\_

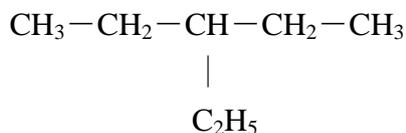
(4)



2,4-ジメチルペンタン

名称 \_\_\_\_\_

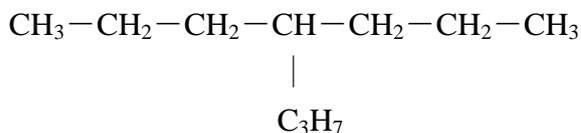
(5)



3-エチルペンタン

名称 \_\_\_\_\_

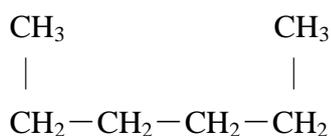
(6)



4-プロピルペプタン

名称 \_\_\_\_\_

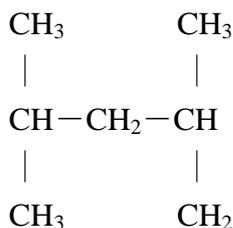
\*(7)



ヘキサン ( n-ヘキサン )

名称 \_\_\_\_\_

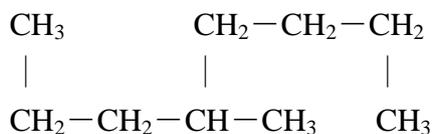
\*(8)



2,4-ジメチルペンタン

名称 \_\_\_\_\_

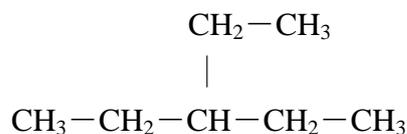
\*(9)



4-メチルオクタン

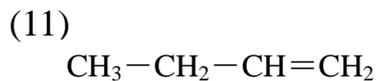
名称 \_\_\_\_\_

\*(10)

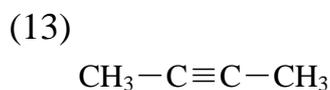


3-エチルペンタン

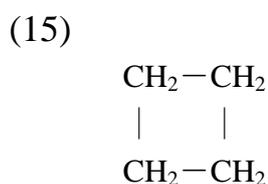
名称 \_\_\_\_\_



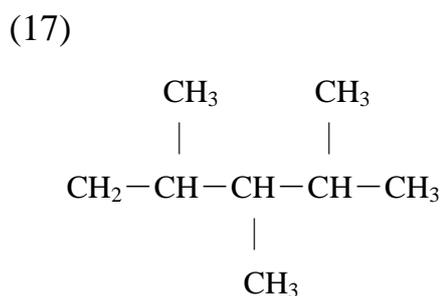
名称 1-ブテン



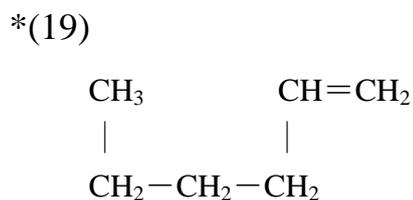
名称 2-ブチン



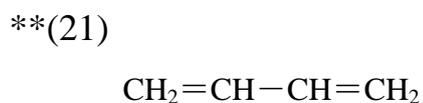
名称 シクロブタン



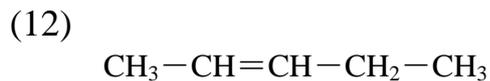
名称 2,3,4-トリメチルペンタン



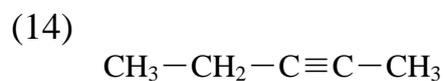
名称 1-ヘキセン



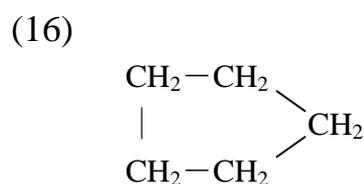
名称 1,3-ブタジエン



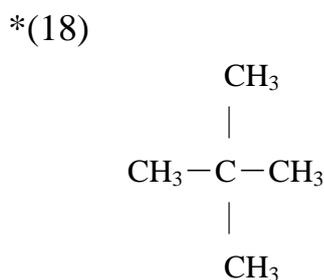
名称 2-ペンテン



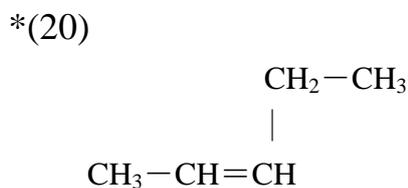
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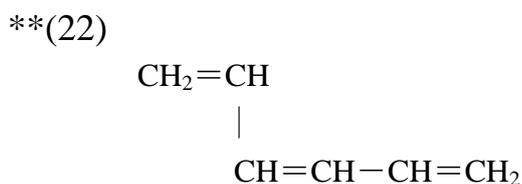
名称 シクロペンタン



名称 2,2-ジメチルプロパン



名称 2-ペンテン



名称 1,3,5-ヘキサトリエン