

C1 4.1 - 4.2 revision tile quiz

Name: _____

What is the name of the fifth alkane		What is the process called where a gas is turned back to a liquid		What is the name of the process where hydrocarbons are separated from crude oil?		What word is missing from this definition of a hydrocarbon "a molecule made from carbon and hydrogen...."			
Complete the sentence: An alkane is a saturated		What is the name of the sixth alkane		What is the name of the second alkane		What is the name of the third alkane		Crude oil is a mixture/compound made up for different chemicals	
Alkanes contain only carbon and....		What is the name of the fourth alkane		How many hydrogen atoms are in an alkane with 17 carbons		The first alkane member is CH ₄			
True or false: The formula for an alkane is C _n H _{2n}		How many carbons are in an alkane with 10 hydrogens		What is the process called where you separate a mixture of liquids		Which end of the fractionating column is hotter? The bottom or the top?		How many hydrogens are in an alkane with 5 carbons	
What is the name of the first alkane		What is the name of the process where a liquid is turned to a gas?		What end of the fractionating column do gas fractions go to? The bottom or the top?		The sixth member of the alkanes has the formula C ₆ H ₁₆			