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Ch 18 Lecture TWO - Naming Branched

Alkanes Naming Alkanes WS #1

ANSWER KEY *National 5 Chemistry*

Naming Branched Chain Alkanes

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~~Nomenclature~~: *Functional groups*

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National 5: Naming Alkenes

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~~Alkanes \u0026amp; Alkenes | Organic~~

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IUPAC Nomenclature of Alkanes: Part 1

IUPAC Nomenclature of Branched

Alkanes - # 2 Hydrocarbons - Introduction

Naming Organic Compounds - IUPAC

Nomenclature of Alkanes 10.1 Naming

branched-chain alkanes (SL) ~~How do you~~

~~name branched alkanes?~~ Naming and

Drawing Alkene Hydrocarbons *Naming*

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Alkanes 12.3 - 12.5 Worksheet Part 2

Naming Branched Substituents isopropyl

tert butyl isobutyl and more Unit 1:

~~Nomenclature Of Branched Alkanes~~

~~01B10~~ *Naming Branched Alkanes*

Worksheet With

Step 1. Find the longest. continuous. chain

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Answers (it doesn't have to be straight). (Draw a line through these carbons if it's helpful.) Assign an "alkane" name according to the number of carbons in this chain (such as "butane," "pentane"). Step 2. All carbons not in this main chain are "branches" connected to the main chain.

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Naming Alkanes - Worksheet #1

Name _____ Period _____ (over) Naming

Alkanes – Worksheet #1 Name the

following branched alkanes: 1. H_3CCH

$\text{CH}_3 \text{CH}_3$ 2. $\text{H}_3\text{CCHCH}_2\text{CH}_3$ 3.

$\text{H}_3\text{CCH}_2\text{CH}_2\text{CHCH}_2\text{CH}_2\text{CH}_3$

CH_3 4. $\text{H}_3\text{CCH}_2\text{CH}_2\text{CHCH}_2\text{CH}_3$

$\text{CH}_3\text{CH}_2\text{CH}_3$ 5. $\text{H}_3\text{CCH}_2\text{CHCH}_2\text{CH}$

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Answers

CH₂CH₃CH₃CH₂CH₂CH₃ 6.

H₃CCH₂CH₂CH₂CH₂H₃CCH₂CH₂
CH₂CH₃CH₂CH₃ 7. H₂CCH₂CH₂
CH₃CH₂CH₂CH₃CH₃CH₂CH₂
CH₃

*Naming Alkanes – Worksheet #1 -
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Name the following branched alkanes: 1.



Naming Alkanes – Worksheet #1

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Branched chain alkanes The alkanes don't contain a functional group and so the branches are numbered from the end that gives the lowest set of position numbers for the branches. Use the above rules...

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One way of checking whether the name you have given to an alkane is reasonable is to count the number of carbon atoms

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Answers by the chosen name. For example, if you named a compound 3-ethyl-4-methylheptane, you have indicated that the compound contains a total of 10 carbon atoms—seven carbon atoms in the main chain, two carbon atoms in an ethyl group, and one carbon atom in a methyl group.

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3.5: Naming Alkanes - Chemistry

LibreTexts

Because the first set of numbers is lower, the chain is numbered properly. The longest chain in a branched alkane is called the parent chain. Count the number of carbons in each branch. These groups

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Answers are called alkyl groups and are named by adding the suffix -yl to the appropriate alkane prefix.

How to Name Branched Alkanes in Chemistry - dummies

To name a branched hydrocarbon, the name of the substituent is combined with

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Answers

the parent name of the hydrocarbon without spaces. However, there is likely one more step. The longest chain of the hydrocarbon must be numbered, and the locant (numerical position of the substituent) must be included to account for possible isomers. As with double and triple bonds, the main chain is numbered

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Answers to give the substituent the lowest possible number.

Branched Hydrocarbons – Introductory Chemistry – 1st ...

Naming alkanes worksheet. Naming and drawing alkanes for each alkane write the correct iupac name. Click on pop out icon

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Answers to worksheet to print or download. Use the cycloalkane as the parent chain if it has a greater number of carbons than any alkyl substituent.

Naming Alkanes Worksheet - worksheet

Name alkanes using IUPAC rules. How to Name an Alkane Organic molecules have

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Answers (usually) Prefix + Parent Name + Suffix substituents (what & where) Longest C chain Functional group Not needed for alkanes. Naming, Step-by-Step
1. Identify and name the longest contiguous carbon chain
2. Identify and name substituents

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Answers: IUPAC Naming

Alkanes Worksheet and Key 1. Answer the following. a. What is the general formula for a noncyclic alkane? C_nH_{2n+2} b. If a noncyclic alkane contains 15 carbon atoms, how many hydrogen atoms does it contain? 32 2. Draw the line bond structures of following types of hydrocarbons using

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Answers

four carbon atoms: a.

Alkanes Worksheet and Key - Saddleback College

Naming Hydrocarbons Worksheet and

Key Write the name of each of the

hydrocarbon molecules shown below: 1)

2) 3 C 3) 4) 3 5) 6) 7) 3 8) 9) 10)

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Naming Hydrocarbons Worksheet and Key

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Alkanes Worksheets - Teacher Worksheets
Video version (poorer quality) of an
Interactive Flash animation that I wrote to

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Answers explain how to name branched alkanes, using worked examples, and then provide 4 practice examples that pupils could attempt for themselves.

Naming Alkane Isomers | Teaching Resources

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Alkanes Worksheet: Naming and Drawing

Alkanes For each alkane write the correct IUPAC name

Worksheet: Naming and Drawing Alkanes

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*Alkene Naming And Key Worksheets -
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Three Rules of Naming Alkanes Choose the longest, most substituted carbon chain containing a functional group. A carbon bonded to a functional group must have the lowest possible carbon number. If

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Answers

there are no functional groups, then any substitute present must have the lowest possible number.

3.4 Naming Alkanes - Chemistry LibreTexts

In the following practice problems, we will go over naming alkanes using the

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IUPAC nomenclature rules which include finding the parent chain, numbering it to have the substituents in the correct positions and finally putting all of this together to name the compound. The next exercise will teach you drawing the structure based on the IUPAC name.

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