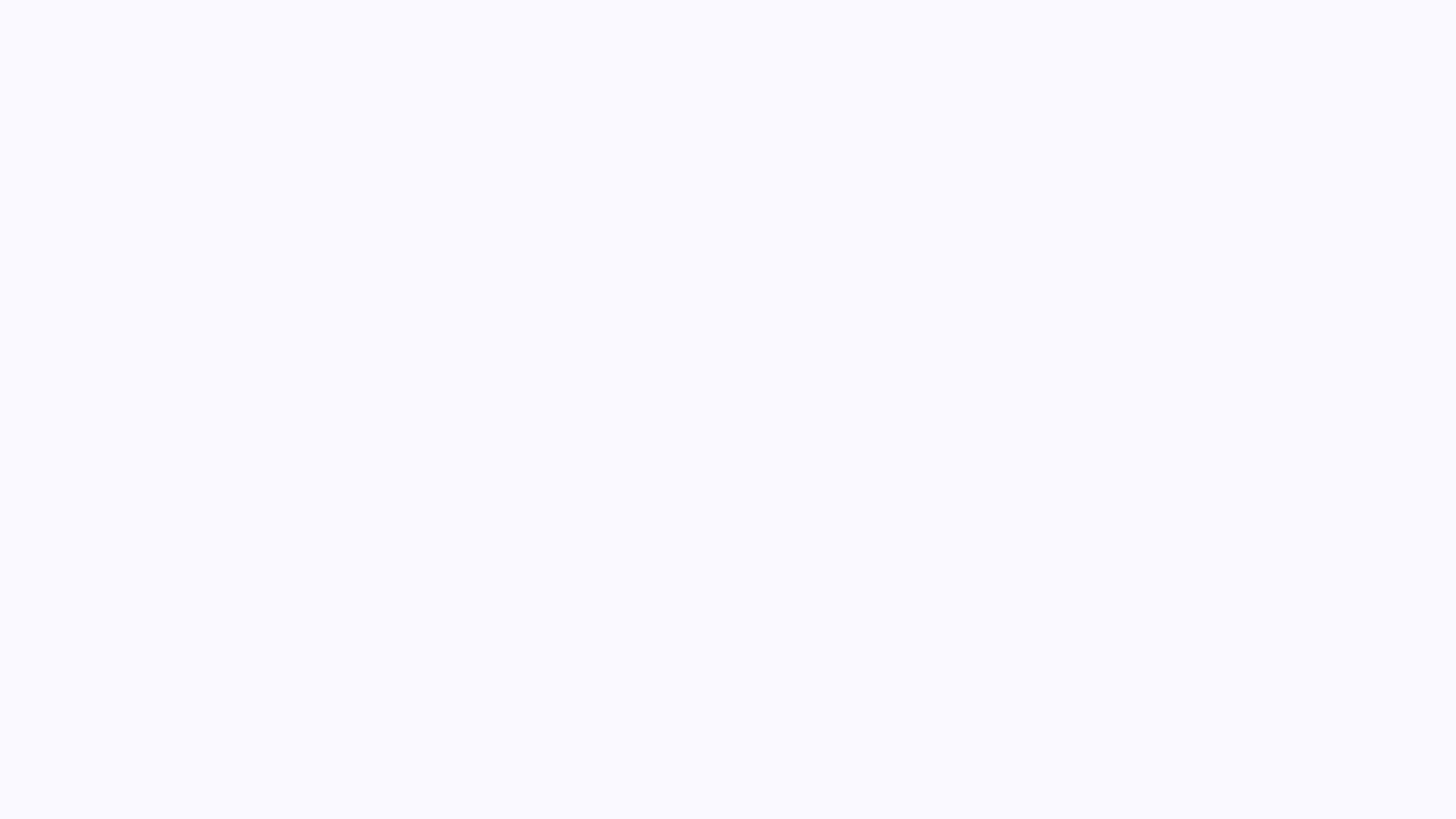


Naming alkanes worksheet 1 answers

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Alkanes are the simplest hydrocarbon chains. These are organic molecules that consist only of hydrogen and carbon atoms in a tree-shaped structure (acyclic or not a ring). These are commonly known as paraffins and waxes. Here is a list of the first 10 alkanes. methane CH4 ethane C2H6 propane C3H8 butane C4H10 pentane C5H12 hexane C6H14 heptane C7H16 octane C8H18 nonane C9H20 decane C10H22 Table of the First 10 Alkanes Each alkane name is built from a prefix (first part) and a suffix (ending). The -ane suffix identifies the molecule as an alkane, while the prefix identifies carbon skeleton. The carbon skeleton is how many carbons are linked to each other. Each carbon atom participates in 4 chemical bonds. Every hydrogen is joined to a carbon. The first four names come from the names methanol, ether, propionic acid, and butyric acid. Alkanes that have 5 or more carbons are named using prefixes that indicate the number of carbons. So, pent- means 5, hex- means 6, hept- means 7, and so on. The simple branched alkanes have prefixes on their names to distinguish them from the linear alkanes. For example, isopentane, neopentane, and n-pentane are names of branched forms of the alkane pentane. The naming rules are somewhat complicated: Find the longest chain of carbon atoms. Name this root chain using the alkane rules. Name each side chain according to its number of carbons, but change the suffix of its name from -ane to -yl. Number the root chain so that the side chains have the lowest possible numbers. Give the number and name of the side chains before naming the root chain. If multiples of the same side chain are present, prefixes such as di- (two) and tri- (for three) indicate how many of the chains are present. The location of each chain is given using a number. The names of multiple side chains (not counting di-, tri-, etc. prefixes) are given in alphabetical order before the name of the root chain. Alkanes that have more than three carbon atoms form structural isomers. Lower molecular weight alkanes tend to be gases and liquids, while larger alkanes are solid at room temperature. Alkanes tend to make good fuels. They are not very reactive molecules and do not have biological activity. They do not conduct electricity and not appreciably polarized in electric fields. Alkanes don't form hydrogen bonds, so they aren't soluble in water or other polar solvents. When added to water, they tend to decrease the entropy of the mixture or increase its level or order. Natural sources of alkanes include natural gas and petroleum. Arora, A. (2006). Hydrocarbons (Alkanes, Alkenes And Alkynes). Discovery Publishing House Pvt. Limited. ISBN 9788183561426. IUPAC, Compendium of Chemical Terminology, 2nd ed. (the "Gold Book") (1997). "Alkanes". doi:10.1351/goldbook.A00222 As much as a franchise might help ease you into business, choosing which one to buy is a major decision that will shape the course of your life. For those of you who want to buy a franchise but aren't quite sure where to start, look no further—we went out and did the legwork for you. We asked franchisees, franchisors and experts what they consider to be the top questions across all categories, including money and financing, personal satisfaction with the franchise, finding a business with the right fit, and system issues. To help you on your journey, we've compiled a list of the top 10 questions to ask yourself, franchisors and existing franchisees. And just to give you one more helpful nudge, we even got the inside scoop on how to interpret the answers you receive. So fire away. After all, it's your due diligence from this point on that will really determine your future success. Meet the Dermatologist Who Wants to Save You Money — and Just Hit a \$200 Million Milestone for Patients Your Employees Want This Perk, and Giving It to Them Can Improve Your Bottom Line The Hidden Dangers of Not Taking Your Vacation Days This Family-Owned Manhattan Jewelry Shop Struggled to Rebuild After 9/11. Today, 2 Sisters Who Run the 46-Year-Old Business Reveal What It Takes to Persevere. Businesses Need More Women Investors. Here's How That Can Happen. Franchising Isn't for Entrepreneurs, It's for Systempreneurs This Former Disney Exec Shares Her 5 Most Valuable Takeaways on Leadership Following Viral LinkedIn Post Calculating simple interest is an essential skill for anyone who maintains a bank account, carries a credit card balance, or applies for a loan. The free printable worksheets in this lesson will improve your homeschool math lessons and help your students become better at calculations. This collection of worksheets will also help students understand the process using word problems. Answers are provided for each of the five worksheets on the second page for ease of grading. Before having students start on the worksheets, explain that when you borrow money, you have to repay the amount you borrowed as well as any added interest charges, which represents the cost of borrowing. In the same way, explain to students that when you lend money or deposit funds in interest-bearing accounts, you typically earn interest income for making your money available to other people. D. Russell Print the PDF: Simple Interest Worksheet No. 1 In this exercise, students will answer 10 word problems about calculating interest. These exercises will help homeschoolers learn how to calculate the rate of return on investments and illustrate how interest can accrue over time. Students will answer such questions as, "How much interest does a \$318 investment earn at 9 percent over one year?" Explain to students that the answer would be \$28.62 because 318×9 percent is the same as 318×0.09 , which equals \$28.62. Explain to students that they would have to pay this amount of interest in addition to repaying the principal, the amount of the original loan, \$318. D. Russell Print the PDF: Simple Interest Worksheet No. 2 These 10 questions will reinforce the lessons from worksheet No. 1. Homeschoolers and other students will learn how to calculate rates and determine interest payments. For this PDF, students will answer word problem questions such as: "If the balance at the end of eight years on an investment of \$630 that has been invested at a rate of 9 percent is \$1,083.60, how much was the interest?" If students are struggling, explain that calculating this answer involves only simple subtraction, where you subtract the initial investment of \$630 from the ending balance of \$1,083.60. Students would set up the problem as follows: $1,083.60 - \$630 = \453.60 Explain that some of the information in the question was extraneous and not necessary to solve the problem. For this problem, you don't need to know the years of the loan (eight years) or even the interest rate; you only need to know the beginning and ending balance. D. Russell Print the PDF: Simple Interest Worksheet No. 3 Use these word questions to continue practicing how to calculate simple interest. Students can also use this exercise to learn about the principal, rate of return (the net gain or loss on an investment over a specified time), and other terms commonly used in finance. D. Russell Print the PDF: Simple Interest Worksheet No. 4 Teach your students the basics of investing and how to determine which investments will pay the most over time. This worksheet will help your homeschoolers polish their calculating skills. D. Russell Print the PDF: Simple Interest Worksheet No. 5 Use this final worksheet to review the steps for calculating simple interest. Take time to answer questions your homeschoolers may have about how banks and investors use interest calculations. Grace called my name, so I answered. It asked me to be kind to myself. I obliged. It asked me to be patient with others. I agreed. It asked me to trust. I said I will. It told me to focus on the blessings in my present. I said I will try. It demanded I relax a bit. I said "I'm working on it." It requested I "practice the pause." I paused, and said "okay." It recommended I get comfortable with my mess. I shrugged and accepted the direction. It implored me to affirm my worth and that of those I love and to do it daily. I said I'd go along with that. It begged me to accept myself, others and all my days as they come. I promised I will. Grace called my name, so I answered, and it calls yours, I hope you will too. This post comes from the TODAY Parenting Team community, where all members are welcome to post and discuss parenting solutions. Learn more and join us! Because we're all in this together. > See my posts > Visit my blog Author of MUSINGS FOR MOM, ONCE UPON A PANDEMIC & IF YOU GIVE A KID A MASK *On Amazon & B&N.com* *1.6 million+ readers on NBCUniversal's TODAY* Freelance Writer/Podcast Host/Owner & Founder, jthreeNMe: an imperfectly authentic peek at real-life parenting, marriage and self-improvement. Raw, honest, empowering, inspirational and entertaining, jthreeNMe is chicken soup for those that are exhausted, over-stressed and under-inebriated, yet still utterly happy and longing to improve.



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