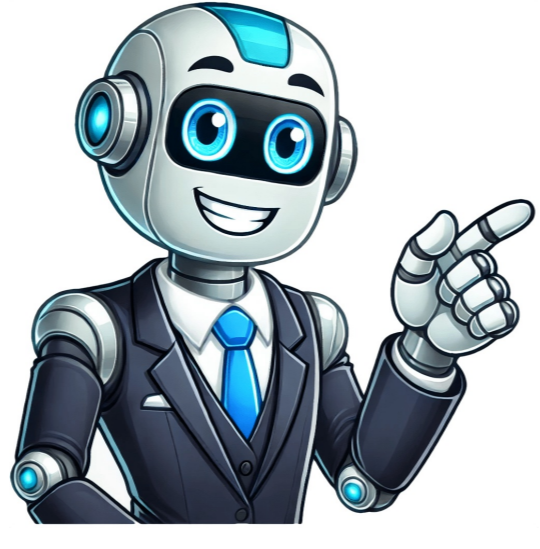


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Division word problems worksheets

Free printable worksheets for elementary math students in grades 3-5 to practice division in real-world scenarios. The next step after mastering basic division is to apply it to solve everyday problems, requiring higher-level thinking and problem-solving skills. A collection of 12 free division word problems worksheets with answer keys is available, categorized by difficulty levels: beginner, intermediate, and advanced (including long division). Each worksheet is a PDF download that can be printed or shared online for use with students. To access the resources, click on the text link to download the corresponding pdf file. Suggested grade levels are grades 3-5. Always carefully read the problem and identify key information to solve division word problems effectively. Key words like "split equally" or "divided evenly" should be highlighted, and diagrams can help visualize the problem. Ask yourself what the question is asking you to do, and write your answer in a complete sentence that makes sense in context. A taxi company needs to transport a group of people, but they're not sure how many taxis are required. Each taxi can hold 6 passengers, so they need to figure out how many taxis will be enough for 32 boys going on an outing. Meanwhile, at the train station, workers are loading oil into tankers. They have 19 liters of oil that needs to be carried, but each tanker can only hold 4 liters. How many tankers do they need? In a different scenario, a group of friends is planning a trip to the beach, and they're wondering how many trucks will be necessary to transport their party of 19 friends. Each truck can carry 11 people. At a busy bus stand, 32 boys are waiting to board buses. Unfortunately, each cab can only accommodate 6 passengers, so they'll need to calculate how many cabs will be required. A factory has an order for 72 sheets of yellow paper and wants to know how many boxes it needs to ship the papers in. Each box holds 9 sheets. Animal shelters often have to divide their animals into groups for care and feeding. If there are 81 stray dogs at a shelter, and they make 9 equal groups, how many dogs will each group contain? A child has \$94 in their pocket and wants to buy toys that cost \$17 each. How many toys can they purchase with the money they have? In another scenario, a librarian is checking out books and needs to divide them into equal groups. If Lance checked 36 library books and makes 3 groups, how many books will be in each group? Dividing numbers without remainders requires a solid understanding of division concepts, particularly long division methods. Our printable worksheets cater to various skill levels, ensuring that your students can grasp the concept of dividing numbers with ease. The provided pdfs contain word problems that encourage kids to think critically about real-world scenarios and apply their knowledge to find solutions. To solve real-world problems using long division, students can refer to the provided grade 4 and grade 5 worksheets. However, even if they have a strong grasp of division and long division, word problems often require additional skills such as identifying key information and answering in complete sentences. Here are some tips for success: