

Multiplying And Dividing Integers Worksheet

Name _____ Date _____



Multiply and Divide Integers



Find each product or quotient.

1. $-5 \times 9 =$ _____
2. $-50 \div (-5) =$ _____
3. $6 \times (-8) =$ _____
4. $32 \div (-4) =$ _____
5. $-7 \times (-3) =$ _____
6. $-63 \div 7 =$ _____
7. $8 \times (-5) =$ _____
8. $81 \div (-9) =$ _____
9. $-6 \times 10 =$ _____
10. $-11 \times 6 =$ _____
11. $7 \times (-4) =$ _____
12. $-33 \div (-3) =$ _____
13. $-24 \div (-2) =$ _____
14. $-9 \times (-3) =$ _____
15. $-56 \div 7 =$ _____
16. $-110 \div 10 =$ _____
17. $-20 \times (-2) =$ _____
18. $560 \div (-7) =$ _____
19. $30 \times (-6) =$ _____
20. $-240 \div 12 =$ _____
21. $150 \div (-30) =$ _____
22. $-40 \times (-80) =$ _____
23. $-250 \div 5 =$ _____
24. $-30 \times (-40) =$ _____
25. $-500 \times 7 =$ _____
26. $600 \div (-5) =$ _____
27. $-640 \div (-80) =$ _____
28. $-210 \div (-3) =$ _____
29. $900 \times (-7) =$ _____
30. $-200 \div 4 =$ _____
31. $-4 \times (-64) =$ _____
32. $-574 \div (-7) =$ _____
33. $216 \div (-9) =$ _____
34. $17 \times (-5) =$ _____
35. $-152 \div (-8) =$ _____
36. $-9 \times 81 =$ _____



Multiplying and Dividing Integers Worksheet: Mastering the Fundamentals

Are you struggling to grasp the concepts of multiplying and dividing integers? Do you need extra practice to solidify your understanding and boost your math skills? Then you've come to the right place! This comprehensive guide provides you with a wealth of information, including printable worksheets, helpful tips, and explanations to master multiplying and dividing integers. We'll break down the rules, tackle common pitfalls, and provide you with resources to ensure you conquer this important mathematical concept. Let's dive into the world of integers and unlock your mathematical potential!

Why are Multiplying and Dividing Integers Important?

Before we jump into the worksheets, let's understand why mastering integer operations is crucial. Integers (positive and negative whole numbers and zero) form the foundation of more advanced mathematical concepts. A solid grasp of integer arithmetic is essential for success in algebra, calculus, and various real-world applications, from balancing your checkbook to understanding financial statements.

Understanding the Rules: Multiplying Integers

The rules for multiplying integers are straightforward but require careful attention to detail:

Positive x Positive = Positive: A positive number multiplied by a positive number always results in a positive number. (e.g., $3 \times 4 = 12$)

Negative x Negative = Positive: This is where things get interesting! Two negative numbers multiplied together always yield a positive result. (e.g., $-3 \times -4 = 12$)

Positive x Negative = Negative: A positive number multiplied by a negative number, or vice versa, always results in a negative number. (e.g., $3 \times -4 = -12$, or $-3 \times 4 = -12$)

Practice Makes Perfect: Multiplying Integers Worksheet Examples

Here are a few examples to illustrate the rules:

$$(-5) \times (-6) = ? \text{ (Answer: 30)}$$

$$(7) \times (-2) = ? \text{ (Answer: -14)}$$

$$(-9) \times (3) = ? \text{ (Answer: -27)}$$

$$(-10) \times (-10) = ? \text{ (Answer: 100)}$$

You can easily create your own multiplying integers worksheet by generating similar examples, varying the numbers and ensuring a mix of positive and negative integers.

Understanding the Rules: Dividing Integers

The rules for dividing integers are analogous to multiplication:

$$\text{Positive} \div \text{Positive} = \text{Positive: (e.g., } 12 \div 3 = 4)$$

$$\text{Negative} \div \text{Negative} = \text{Positive: (e.g., } -12 \div -3 = 4)$$

$$\text{Positive} \div \text{Negative} = \text{Negative: (e.g., } 12 \div -3 = -4)$$

$$\text{Negative} \div \text{Positive} = \text{Negative: (e.g., } -12 \div 3 = -4)$$

Practice Makes Perfect: Dividing Integers Worksheet Examples

Here are a few examples for practice:

$$(-20) \div (-5) = ? \text{ (Answer: 4)}$$

$$(36) \div (-9) = ? \text{ (Answer: -4)}$$

$$(-45) \div (15) = ? \text{ (Answer: -3)}$$

$$(-100) \div (-10) = ? \text{ (Answer: 10)}$$

Creating Your Own Multiplying and Dividing Integers Worksheet

To maximize your learning, creating your own worksheet is highly beneficial. Here's how:

1. Choose a Difficulty Level: Start with simpler problems and gradually increase the complexity.
2. Set a Number of Problems: Begin with a manageable number (e.g., 10-15) and increase as you become more confident.
3. Mix Positive and Negative Integers: Ensure a good mix to solidify your understanding of the rules.
4. Include a Variety of Problem Types: Combine multiplication and division problems within the same worksheet.
5. Check Your Answers: Use a calculator or work through the problems step-by-step to check your accuracy.

Advanced Integer Operations: Combining Multiplication and Division

Once you've mastered basic multiplication and division, challenge yourself by combining both operations in a single problem. Remember to follow the order of operations (PEMDAS/BODMAS): Parentheses/Brackets, Exponents/Orders, Multiplication and Division (from left to right), Addition and Subtraction (from left to right).

Downloadable Multiplying and Dividing Integers Worksheets

While creating your own worksheets is valuable, you can also find numerous downloadable worksheets online. Search for "multiplying and dividing integers worksheet PDF" to find free resources. Look for worksheets that offer a variety of problems and different difficulty levels.

Conclusion

Mastering multiplying and dividing integers is a cornerstone of mathematical proficiency. By understanding the rules, practicing consistently, and utilizing available resources like printable worksheets, you can build a strong foundation for success in more advanced mathematical studies. Remember, practice is key! The more you work with integers, the more confident and proficient you will become.

FAQs

1. What is the difference between an integer and a whole number? Whole numbers are non-negative integers (0, 1, 2, 3...). Integers include both positive and negative whole numbers, as well as zero.
2. Are there any tricks to remember the rules for multiplying and dividing integers? Visualizing a number line can be helpful. Remember that multiplying or dividing two numbers with the same sign results in a positive answer, while multiplying or dividing numbers with different signs results in a negative answer.
3. Where can I find the answers to the example problems in this article? The answers are provided within the parentheses after each example problem.
4. What if I keep making mistakes? Don't get discouraged! Review the rules carefully, go back to simpler problems, and practice consistently. Consider seeking help from a teacher, tutor, or online resources.
5. How can I use these skills in real life? Multiplying and dividing integers are essential for managing finances, calculating distances, understanding temperatures (Celsius and Fahrenheit conversions), and many other everyday situations.

multiplying and dividing integers worksheet: *Beginning and Intermediate Algebra* Tyler Wallace, 2018-02-13 Get Better Results with high quality content, exercise sets, and step-by-step pedagogy! Tyler Wallace continues to offer an enlightened approach grounded in the fundamentals of classroom experience in *Beginning and Intermediate Algebra*. The text reflects the compassion and insight of its experienced author with features developed to address the specific needs of developmental level students. Throughout the text, the author communicates to students the very points their instructors are likely to make during lecture, and this helps to reinforce the concepts and provide instruction that leads students to mastery and success. The exercises, along with the number of practice problems and group activities available, permit instructors to choose from a wealth of problems, allowing ample opportunity for students to practice what they learn in lecture to hone their skills. In this way, the book perfectly complements any learning platform, whether traditional lecture or distance-learning; its instruction is so reflective of what comes from lecture, that students will feel as comfortable outside of class as they do inside class with their instructor.

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Anthony-Smith, 2015-09-25 Prealgebra is designed to meet scope and sequence requirements for a one-semester prealgebra course. The text introduces the fundamental concepts of algebra while addressing the needs of students with diverse backgrounds and learning styles. Each topic builds upon previously developed material to demonstrate the cohesiveness and structure of mathematics. Prealgebra follows a nontraditional approach in its presentation of content. The beginning, in particular, is presented as a sequence of small steps so that students gain confidence in their ability to succeed in the course. The order of topics was carefully planned to emphasize the logical progression throughout the course and to facilitate a thorough understanding of each concept. As new ideas are presented, they are explicitly related to previous topics.--BC Campus website.

multiplying and dividing integers worksheet: *Division Word Problems*, 2006

multiplying and dividing integers worksheet: Intermediate Algebra 2e Lynn Marecek, MaryAnne Anthony-Smith, Andrea Honeycutt Mathis, 2020-05-06

multiplying and dividing integers worksheet: Practice Makes Perfect Multiplication and Division Gary Robert Muschla, 2012-04-06 Helpful instruction and plenty of practice for your child to understand the basics of multiplication and division Understanding multiplying and dividing is essential for your child to do math problems with confidence. Practice Makes Perfect: Multiplication and Division gives your child bite-sized explanations of the subjects, with engaging exercises that keep her or him motivated and excited to learn. They can practice the problems they find challenging, polish skills they've mastered, and stretch themselves to explore skills they have not yet attempted. This book features exercises that increase in difficulty as your child proceeds through it. This book is appropriate for a 4th grade student working above his or her grade level, or as a great review and practice for a struggling 5th or 6th grader.

multiplying and dividing integers worksheet: *Multiplying Fractions* Remedia Publications, 2021-12-30 Grade Level: 3-6 CCSS Level: 4-6 Making fractions make sense! This 23-lesson learning unit is packed with hundreds of sequential fraction activities featuring both computation and word problems. As the third book in a series - following Adding Fractions and Subtracting Fractions - these exercises are designed to build upon what students have already learned. From "writing reciprocals of fractions, whole numbers, and mixed numbers," to "multiplying a proper fraction by a proper fraction," and on to "using a banana bread recipe to multiply fractions," the activities in this book progress from learning basic concepts to mastering an understanding of how to multiply fractions. A Post Test and Answer Key are included.

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In math, multiply means the repeated addition of groups of equal sizes. To understand better, let us take a multiplication example of the ice creams. Each group has ice creams, and there are two such groups. Total ice creams are $3 + 3 = 6$. However, you have added two groups of 3 ice creams. Therefore, you have multiplied three ice creams by two.

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Multiplication is an operation that represents the basic idea of repeated addition of the same number. The numbers that are multiplied are called the factors and the result that is obtained after the multiplication of two or more numbers is known as the product of those numbers.

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