

Multiply And Divide 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. $-9 \times 81 =$ _____



Multiply and Divide Integers Worksheet: Mastering Integer Arithmetic

Are you struggling to conquer the world of integers? Do multiplication and division with negative numbers leave you feeling confused and frustrated? You're not alone! Many students find integer operations challenging, but with the right practice and resources, mastering them is entirely achievable. This blog post provides you with everything you need to confidently tackle integer multiplication and division: a comprehensive understanding of the concepts, valuable practice problems, and downloadable worksheets to solidify your skills. We'll explore the rules, provide examples, and offer tips to help you achieve mastery. Let's dive in!

Understanding the Rules of Integer Multiplication and Division

Before we jump into worksheets, it's crucial to understand the fundamental rules governing integer multiplication and division. These rules are the cornerstone of accurate calculations:

Rule 1: Multiplying and Dividing Integers with the Same Sign

When you multiply or divide two integers with the same sign (both positive or both negative), the result is always positive.

Example: $5 \times 3 = 15$; $(-5) \times (-3) = 15$; $10 \div 2 = 5$; $(-10) \div (-2) = 5$

Rule 2: Multiplying and Dividing Integers with Different Signs

When you multiply or divide two integers with different signs (one positive and one negative), the result is always negative.

Example: $5 \times (-3) = -15$; $(-5) \times 3 = -15$; $10 \div (-2) = -5$; $(-10) \div 2 = -5$

Rule 3: The Order of Operations (PEMDAS/BODMAS)

Remember the order of operations (Parentheses/Brackets, Exponents/Orders, Multiplication and Division, Addition and Subtraction - PEMDAS/BODMAS). Multiplication and division have equal precedence and are performed from left to right.

Example: $-2 \times 3 + 4 \div (-2) = -6 + (-2) = -8$

Multiply and Divide Integers Worksheet: Practice Problems

Now let's put those rules into practice! Here are some sample problems to test your understanding. Remember to show your work!

Level 1 (Basic):

1. $-4 \times 6 = ?$
2. $12 \div (-3) = ?$
3. $-7 \times (-5) = ?$
4. $-15 \div 5 = ?$
5. $8 \times (-2) = ?$

Level 2 (Intermediate):

1. $(-3) \times (-2) \times 4 = ?$
2. $18 \div (-3) \times 2 = ?$
3. $-5 \times (6 \div (-2)) = ?$
4. $(-10 + 4) \div (-3) = ?$
5. $(-2) \times (-5) - 10 = ?$

Level 3 (Advanced):

1. $(-3)^2 \times (-2) + 10 \div (-5) = ?$
2. $[(-4 \times 2) + 6] \div (-2) = ?$
3. $(-12) \div (3 \times -2) + 5 \times (-1) = ?$
4. $(8 - 12) \div (-2) \times (-3) = ?$
5. $-2 \times [-3 + (-4) \times 2] \div 5 = ?$

Downloadable Multiply and Divide Integers Worksheet

To further enhance your learning, we've prepared a downloadable worksheet containing a wider variety of problems. This worksheet includes problems of varying difficulty levels, allowing you to progress at your own pace and solidify your understanding. [Link to downloadable PDF worksheet here] (Note: You would replace this bracketed text with an actual link to a downloadable PDF you create)

Tips for Success

Practice Regularly: Consistent practice is key to mastering any math concept. Aim for short, regular practice sessions rather than cramming.

Break Down Complex Problems: For more challenging problems, break them down into smaller, manageable steps. This will help you avoid errors and increase your understanding.

Use Visual Aids: Visual aids, such as number lines, can be helpful in visualizing integer operations.

Check Your Answers: Always check your answers carefully to ensure accuracy. Use a calculator to verify your results, especially for complex problems.

Conclusion

Mastering integer multiplication and division is a critical step in your mathematical journey. By understanding the fundamental rules and practicing regularly, you can overcome any challenges and build a strong foundation. Remember to utilize the provided worksheet and follow the tips for success. With dedication and consistent effort, you will confidently tackle any integer arithmetic problem that comes your way!

FAQs

1. What happens if I have more than two integers to multiply or divide? You apply the rules sequentially, working from left to right. The sign of the final answer will be positive if there are an even number of negative integers and negative if there are an odd number.
2. Can I use a calculator for integer operations? While calculators are helpful for checking answers, it's important to understand the underlying concepts and be able to perform the calculations manually.
3. What resources are available beyond this worksheet? Many online resources, such as Khan Academy and IXL, offer interactive lessons and practice problems on integer operations.
4. Why are negative numbers important? Negative numbers are crucial in many real-world applications, including temperature, finance (debts), and elevation (below sea level).
5. What if I keep getting the wrong answers? Review the rules carefully, and try working through simpler problems first. If you're still struggling, seek help from a teacher or tutor. They can identify any misunderstandings and provide personalized support.

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