

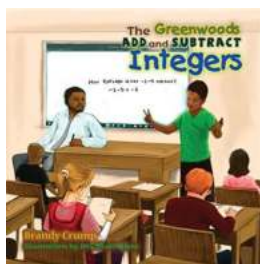
# The Greenwoods: Mastering Integer Addition and Subtraction

Are you struggling to understand the concept of adding and subtracting integers? Look no further! In this comprehensive guide, we will introduce you to the Greenwoods, a group of mathematical superheroes who will make this topic a breeze for you. Get ready to unlock the secrets of integer operations with the Greenwoods!

## to Integers

Integers are an essential part of the number system. They include all positive and negative whole numbers, along with zero. Understanding integers is crucial in real-life situations involving positive and negative quantities, such as temperature, money transactions, and even coordinates on a map.

The Greenwoods, a team of mathematical superheroes, will take you on an exciting journey to demystify the world of integers. They have incredible powers to add and subtract integers effortlessly. Let's meet our heroes:



## The Greenwoods Add and Subtract Integers

by Course Hero (Kindle Edition)

★★★★★ 5 out of 5

Language : English

File size : 12087 KB

Screen Reader : Supported

Print length : 30 pages

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## **Green Champion: Addition Ace**

Meet Addy, the Green Champion! She possesses magnificent abilities to add integers. Whether it's combining positive numbers or dealing with negative values, Addy can help you master the art of integer addition in no time. With her guidance, you'll soon be able to add integers like a pro.

## **Subtraction Savant: Meet Minus**

Minus, the Subtraction Savant, is a mathematical genius. He has an extraordinary talent for subtracting integers with incredible accuracy. Whether you're subtracting a negative number from a positive number or subtracting two negative numbers, Minus can show you the way. The Greenwoods couldn't be complete without this invaluable hero.

## **Exploring Addition of Integers**

Let's dive into the world of integer addition with Addy, the Green Champion. Addy's superpower lies in combining numbers in an efficient and organized manner. She uses a simple, step-by-step approach to make addition a breeze:

1. Start with the sign: Addy always considers the signs of the numbers being added. A positive number plus a positive number will result in a positive sum. A negative number plus a negative number will yield a negative sum. If you're adding a positive number and a negative number, subtract the smaller absolute value from the larger one and keep the sign of the larger value.
2. Add the absolute values: Ignoring the signs, Addy adds the absolute values of the numbers together.
3. Apply the sign: Finally, Addy applies the sign determined in step 1 to the sum of the absolute values obtained in step 2.

Armed with this simple framework, you'll be able to add integers effortlessly. Practice with Addy's guidance, and soon you'll become an expert in integer addition!

## **Mastering Subtraction of Integers**

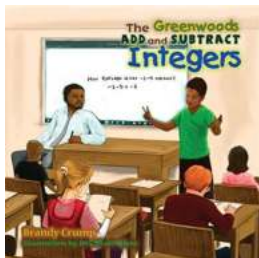
Now, let's join Minus, the Subtraction Savant, as he unveils the secrets of integer subtraction. Minus follows a similar three-step approach to make subtraction a piece of cake:

1. **Sign matters:** Just like Addy, Minus considers the signs when subtracting integers. The rule of thumb is "subtract, change, change." When subtracting a positive number, it's like adding a negative number. When subtracting a negative number, it's like adding a positive number.
2. **Subtract the numbers:** Minus subtracts the absolute values of the numbers as if they were positive. The sign rules from step 1 determine if the final result is positive or negative.
3. **Determine the sign:** Finally, Minus applies the sign determined in step 1 to the result obtained in step 2.

By following Minus's approach, you'll be able to subtract integers with ease. Practice regularly to hone your subtraction skills and become a true master of this formidable concept.

Congratulations! You've embarked on an exciting journey with the Greenwoods and discovered the secrets of adding and subtracting integers. With the help of Addy and Minus, you're well on your way to mastering these fundamental operations. Always remember to consider the signs, add or subtract the absolute values, and apply the resulting sign to get the correct answers.

The Greenwoods are here to guide you whenever you encounter challenges with integers. Practice regularly, solve exercises, and you'll become a confident problem solver in no time. Stay motivated, and remember that no mathematical concept is beyond your grasp!



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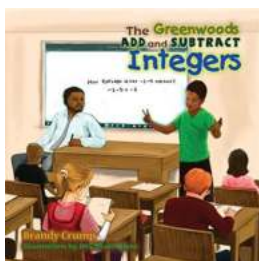
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Miles usually does well in Mr. Nolene's math class but today he's having a hard time understanding how to add and subtract integers. With Mom's help, he learns how integers relate to real life and that he adds and subtracts integers every time he spends or receives money.



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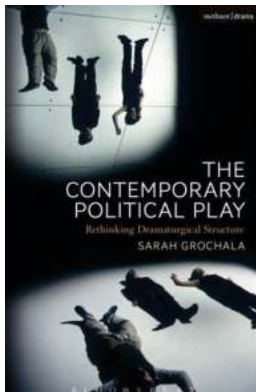
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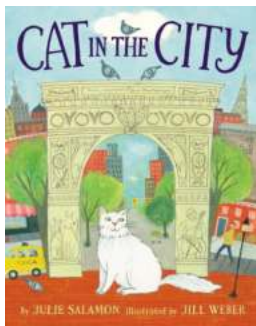
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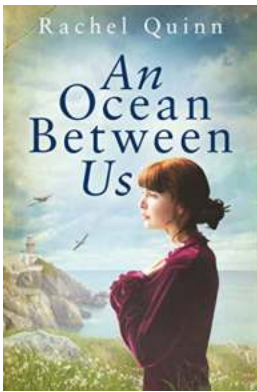
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