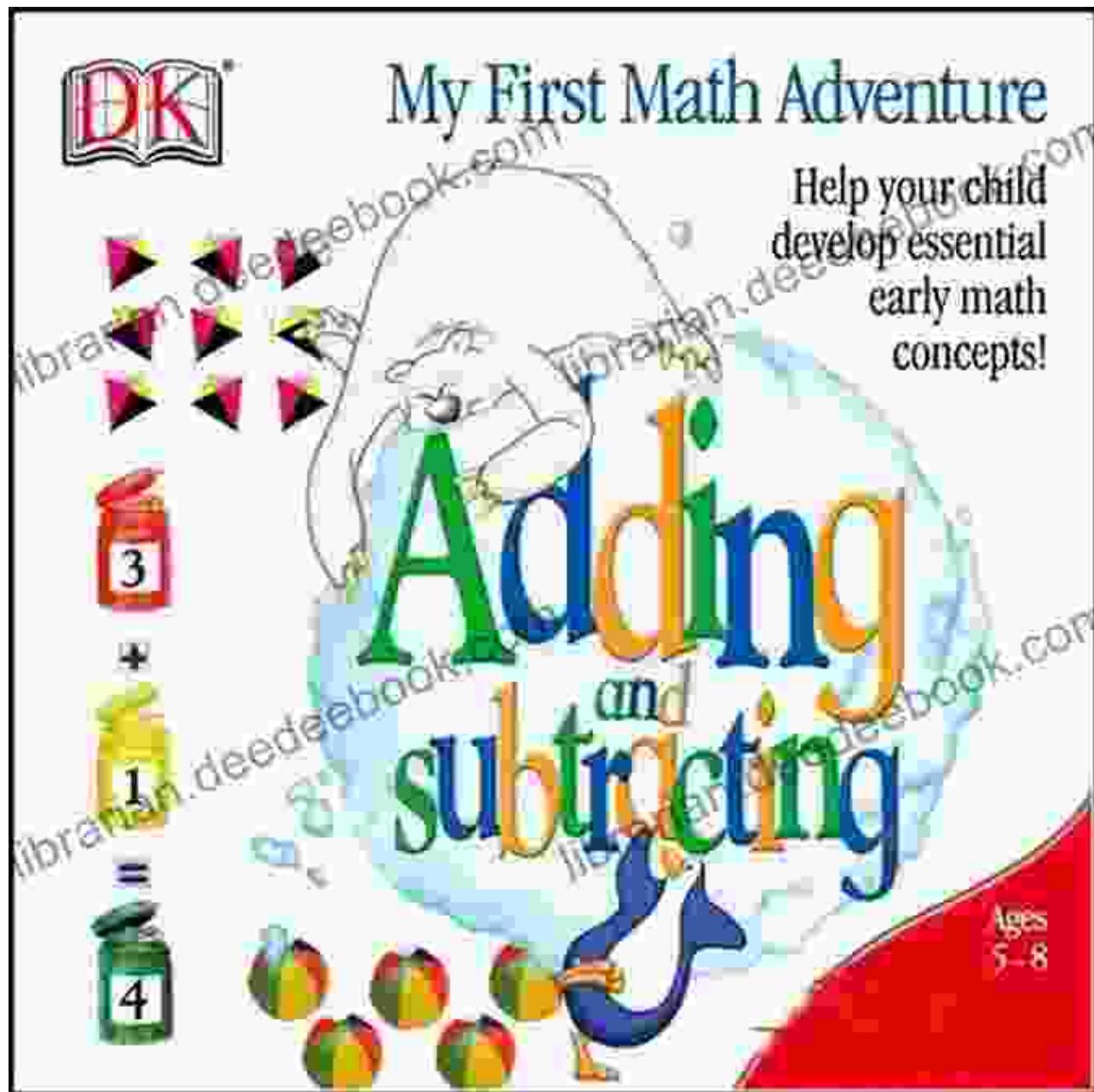


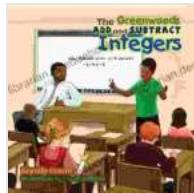
# The Greenwoods: Adding and Subtracting Integers Like Math Ninjas!

A Mathematical Adventure for Young Learners!



Imagine a world where math is more than just numbers and equations. A world where math is an adventure, a journey of discovery and wonder. A

world where two unlikely heroes, Lily and Ethan Greenwood, embark on a quest to conquer the realm of integers. Join them as they face the challenges of adding and subtracting integers, learning valuable lessons along the way.



### The Greenwoods Add and Subtract Integers by Course Hero

5 out of 5

Language : English

File size : 12087 KB

Screen Reader : Supported

Print length : 30 pages

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## Chapter 1: The Kingdom of Integers

In the magical kingdom of Integers, numbers come alive as citizens with unique personalities. There are the positive numbers, always cheerful and optimistic, and the negative numbers, mysterious and sometimes misunderstood. Lily and Ethan, two brave explorers, are determined to navigate this enchanting land and master its tricky inhabitants.

## Dividing Integers Rules

$\textcolor{green}{+}$	$\div$	$\textcolor{black}{+}$	$=$	$\textcolor{green}{+}$
$\textcolor{black}{-}$	$\div$	$\textcolor{black}{-}$	$=$	$\textcolor{green}{+}$
$\textcolor{black}{+}$	$\div$	$\textcolor{black}{-}$	$=$	$\textcolor{black}{-}$
$\textcolor{black}{-}$	$\div$	$\textcolor{green}{+}$	$=$	$\textcolor{black}{-}$

Same Sign = Positive.

Different Sign = Negative.

## Chapter 2: The Addition Adventure

Their first challenge is to conquer addition of integers. They learn that adding a positive number is like inviting a friendly neighbor over, increasing the total number of citizens. But adding a negative number is like sending a naughty goblin away, reducing the population. Through imaginative stories and interactive games, Lily and Ethan discover the secret to adding integers: keep the signs the same, add the absolute values, and if the signs are different, subtract the smaller absolute value from the larger.



## Chapter 3: The Subtraction Showdown

Next, they face the challenge of subtracting integers. They realize that subtracting a positive number is like banishing a cheerful citizen, decreasing the total population. However, subtracting a negative number is like welcoming a mysterious newcomer, increasing the number of citizens. Lily and Ethan decode the subtraction code: if the signs are the same, subtract the absolute values and keep the sign. If the signs are different, add the absolute values and keep the sign of the larger number.

## SUBTRACTING INTEGERS

Add and subtract positive and negative numbers.

①  $(-10) - 5 =$

①  $(-4) - 9 =$

②  $(-3) - 4 =$

②  $(-2) - 1 =$

③  $7 - (-6) =$

③  $6 - (-3) =$

④  $(-4) - (-2) =$

④  $(-3) - (-5) =$

⑤  $(-4) - 5 =$

⑤  $(-1) - 2 =$

⑥  $(-15) - 7 =$

⑥  $(-3) - 7 =$

⑦  $(-9) - (-6) =$

⑦  $(-2) - (-6) =$

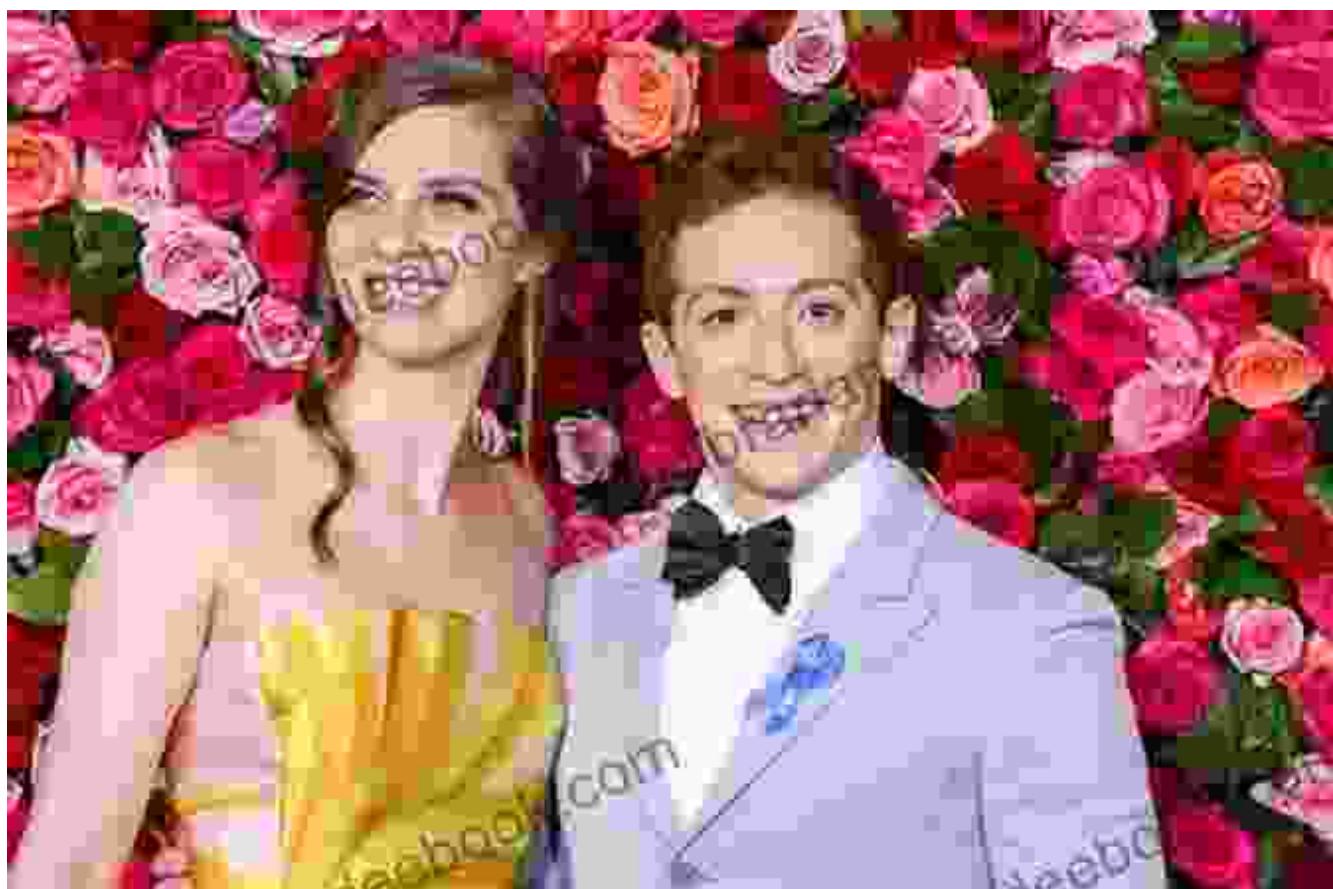
⑧  $5 - (-9) =$

⑧  $9 - (-3) =$

## Chapter 4: The Ultimate Math Duel

Armed with their newfound knowledge, Lily and Ethan engage in an ultimate math duel. They encounter hordes of integers, both positive and negative, and must quickly apply their addition and subtraction skills to conquer them. With every victory, they grow stronger and more confident,

proving that even the most daunting math challenges can be overcome with perseverance and a dash of imagination.

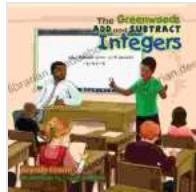


## **Chapter 5: The Triumphant Return**

Returning to their village as conquering heroes, Lily and Ethan inspire their friends to embrace the world of integers. They share their adventures and teach others the secrets they have learned, spreading the joy of math throughout the land. And so, the legend of The Greenwoods, the valiant integer conquerors, is passed down through generations, inspiring young mathematicians to face any math challenge with courage and creativity.

**: Math is More Than Just Numbers**

The Greenwoods' journey is not just a story about adding and subtracting integers. It is a testament to the power of imagination, perseverance, and the transformative nature of learning. Math is not just a subject to be mastered; it is an adventure to be embraced, a world to be explored, and a source of endless wonder and discovery. Let us all strive to be like Lily and Ethan, fearless math ninjas who conquer challenges with enthusiasm and a touch of magic!



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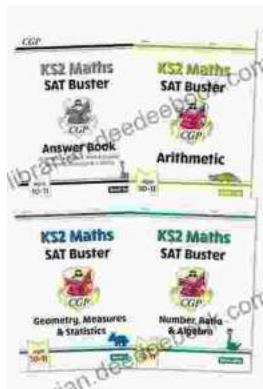
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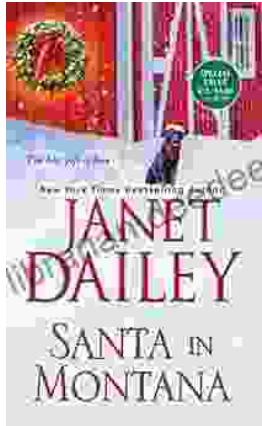
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