

How can we demonstrate this algebraically?

We know we have to split 9 into three equal groups, so we have to divide by 3 to show this algebraically.

$$3x + 3 = 9 + 3$$

How does this get us the value of  $x$ ?

The left side of the equation will equal  $x$ , because we know the identity property, where  $a + b + b = a$ , so we can use this identity here.

The right side of the equation will be 3 because  $9 + 3 = 12$ .

Therefore, the value of  $x$  is 3.

How can we check our answer?

We can substitute the value of  $x$  into the original equation to see if the number sentence is true.

$3(3) = 9$ ;  $9 = 9$ . This number sentence is true, so our answer is correct.

### Example 2 (5 minutes)

Example 2

Solve  $\frac{x}{4} = 2$  using tape diagrams and algebraically. Then, check your answer.

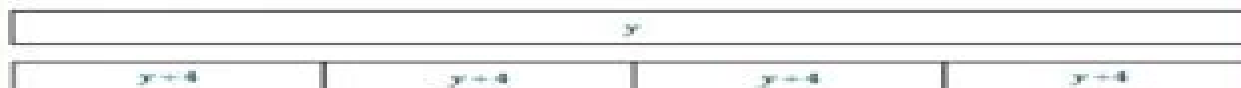
First, draw two tape diagrams, one to represent each side of the equation.



If the first tape diagram shows the size of  $y + 4$ , how can we draw a tape diagram to represent  $y$ ?

The tape diagram to represent  $y$  should be four sections of the size  $y + 4$ .

Draw this tape diagram.



What value does each  $y + 4$  section represent? How do you know?

Each  $y + 4$  section represents a value of 2, we know this from our original tape diagram.

How can you use a tape diagram to show the value of  $y$ ?

Draw four equal sections of 2, which will give  $y$  the value of 8.



# Nys Common Core Curriculum Tape Diagram

**A Loxley**



**Nys Common Core Curriculum Tape Diagram:**

## Unveiling the Magic of Words: A Review of "**Nys Common Core Curriculum Tape Diagram**"

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