

North Penn School District  
Elementary Math Parent Letter

Grade 1

Unit 3 -- Chapter 7: Compare Numbers

Examples from each lesson

Lesson 7.1

**Algebra • Greater Than**

Understand place value.

You can compare numbers to find which is greater.

48 is greater than 24.  
 $48 > 24$

65 is greater than 62.  
 $65 > 62$

More information on this strategy is available on Animated Math Model #32.

Lesson 7.2

**Algebra • Less Than**

Understand place value.

You can compare numbers to find which is less.

23 is less than 26.  
 $23 < 26$

43 is less than 65.  
 $43 < 65$

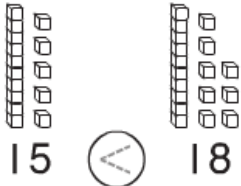
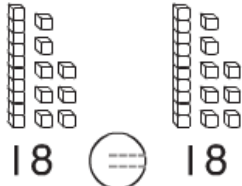
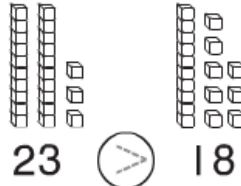
More information on this strategy is available on Animated Math Model #33.

### Lesson 7.3

## Algebra • Use Symbols to Compare

Understand place value.

You can use symbols to compare numbers.

 15 < 18	 18 = 18	 23 > 18
This symbol means is less than.	This symbol means is equal to.	This symbol means is greater than.

More information on this strategy is available on Animated Math Model #34.

### Lesson 7.4


## Problem Solving • Compare Numbers

Understand place value.

Anthony has the number cards shown. He gives away the cards with numbers less than 6 and greater than 9. Which cards does Anthony have now?



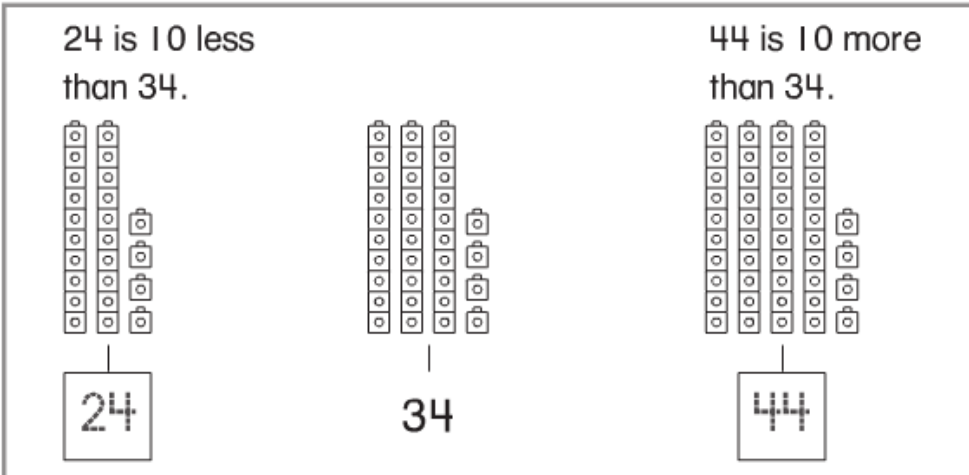
### Unlock the Problem

<b>What do I need to find?</b> the <u>number cards</u> that Anthony has now	<b>What information do I need to use?</b> number cards < <u>6</u> and > <u>9</u> .
<b>Show how to solve the problem.</b>  Anthony has number cards <u>7</u> and <u>8</u> .	<b>THINK</b> Cross out the numbers Anthony gives away.

## Lesson 7.5

# 10 Less, 10 More

Use place value understanding and properties of operations to add and subtract.



### Vocabulary

> is greater than

< is less than

**is greater than** – more in quantity or amount

**is less than** – fewer in quantity or amount