

**Two True and One False****Your Challenge**

Part 1: Each number has three statements. Two statements are true and one is false. Circle the false statement.

352

The number of hundreds is less than 5.

The digits used in the number add to 10.

The number can be written as 352 hundreds.

281

The number is 1 ten less than 291.

The number of hundreds is less than the number of ones.

It is the sum of  $200 + 80 + 1$

564

The number of hundreds is more than the number of tens.

It is the sum of 56 tens and 4 ones.

To get from 500 to this number you jump ten 6 times, and then jump 4 ones.

Part 2: Make your own.

- 1.** Write a 3-digit number in each box.
- 2.** Write three statements for each number. Two statements should be true and one should be false.
- 3.** Circle the false statement.



Two True and One False

Can you make your statements challenging?



## Comparing by Reasoning

### Your Challenge

How can you compare values on both sides without adding or subtracting?  
Look at each comparison on the **Recording Sheet**.

Compare without adding or subtracting.

Choose  $<$ ,  $>$ , or  $=$  to make it true.

Explain how you know. You can use words and pictures.

Example:

$$163 + 243 \bigcirc 167 + 243$$

*I know that the same amount is being added.*

*I know that  $163 < 167$ .*

*So,  $163 + 243$  is less than  $167 + 243$ .*

What do you notice  
about the numbers?



## Comparing by Reasoning

Look at the comparisons. Without adding or subtracting, write  $<$ ,  $>$ , or  $=$  to make a true statement.

For each one, explain how you know.

$515 + 301 \bigcirc 301 + 515$	$363 + 218 \bigcirc 363 + 212$
$315 + 207 \bigcirc 298 + 174$	$650 - 45 \bigcirc 750 - 45$
$176 - 76 \bigcirc 276 - 176$	<p>Make your own:</p> <p>_____ <math>\bigcirc</math> _____</p>