



# Place Value Comparisons (Part 1)

Let's use place value to compare 3-digit numbers.

## Warm-up

### Number Talk: Add Tens

Find the value of each expression mentally.

- $36 + 40$

- $46 + 30$

- $59 + 40$

- $69 + 30$

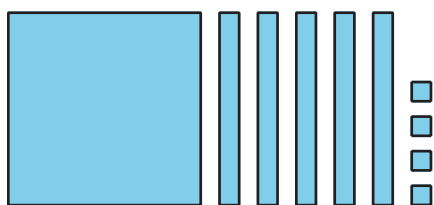


## Activity 1

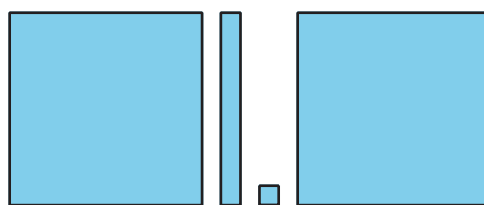
### Compare by Place

Who has more? How do you know?

**Mai**

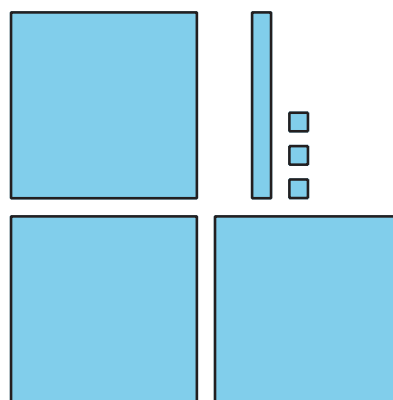
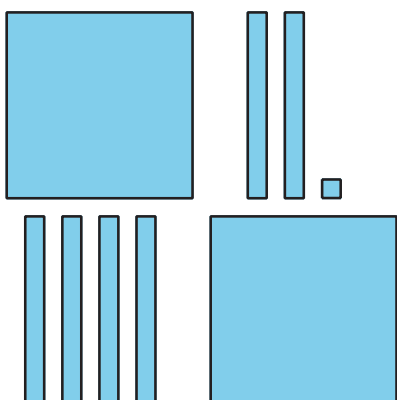


**Tyler**



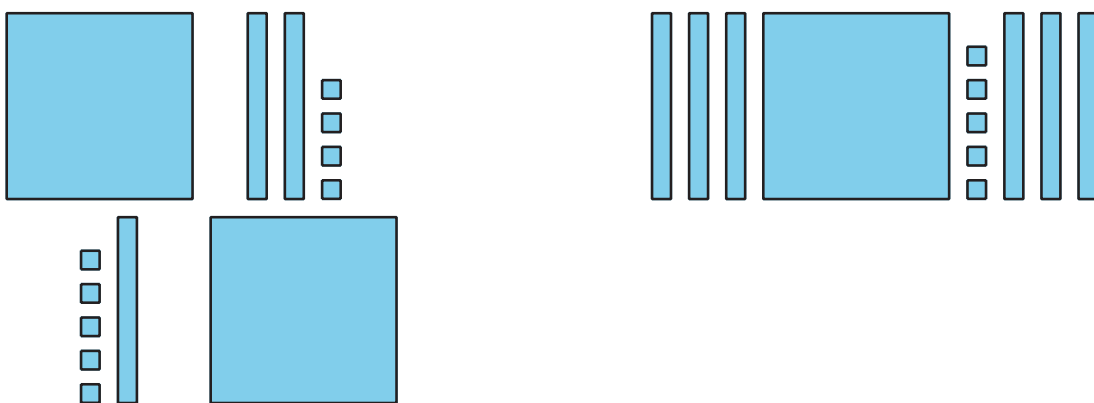
Write each value as a 3-digit number. Use the symbols  $<$ ,  $>$ , or  $=$  to compare the numbers.

1.



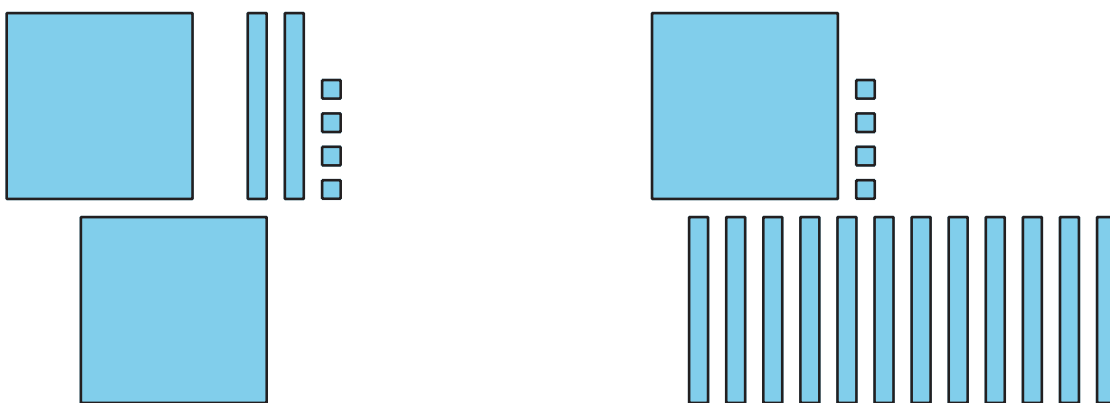
\_\_\_\_\_  \_\_\_\_\_

2.



\_\_\_\_\_  \_\_\_\_\_

3.



\_\_\_\_\_  \_\_\_\_\_

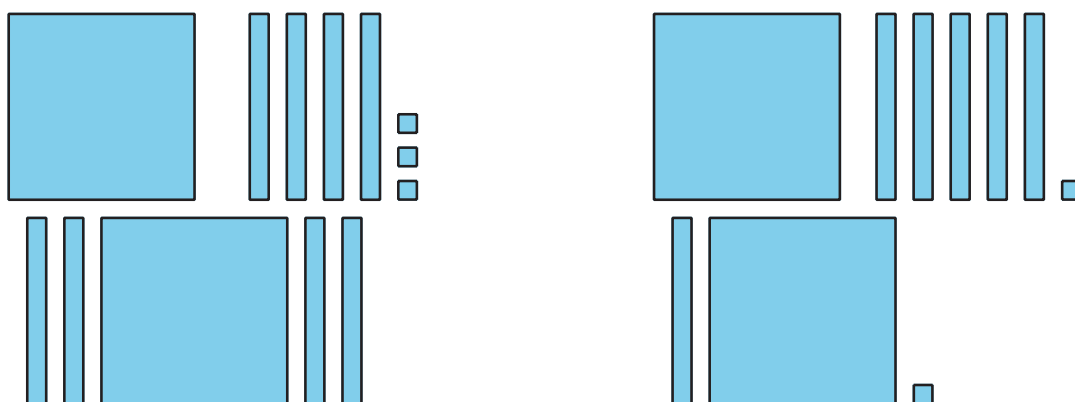


## Activity 2

### Compare Hundreds, Tens, and Ones

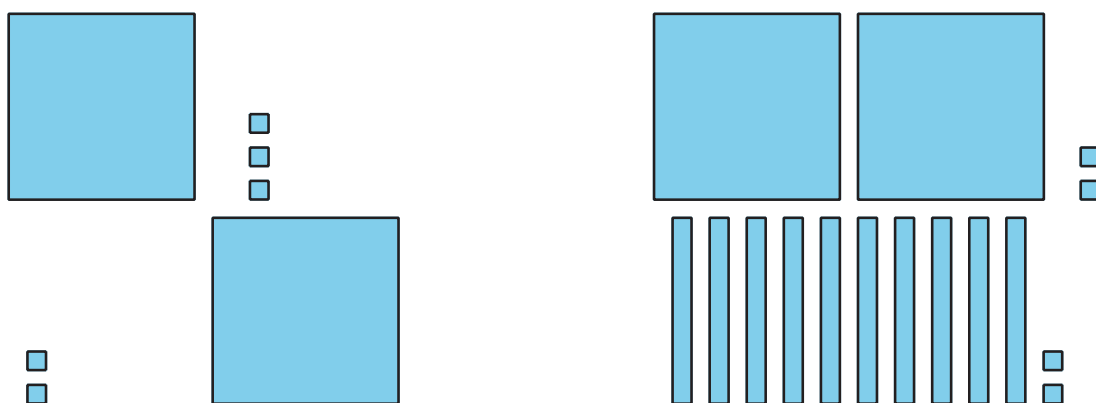
Compare the base-ten diagrams. Write each value as a 3-digit number. Use the symbols  $>$ ,  $<$ , or  $=$  to compare the numbers.

1.



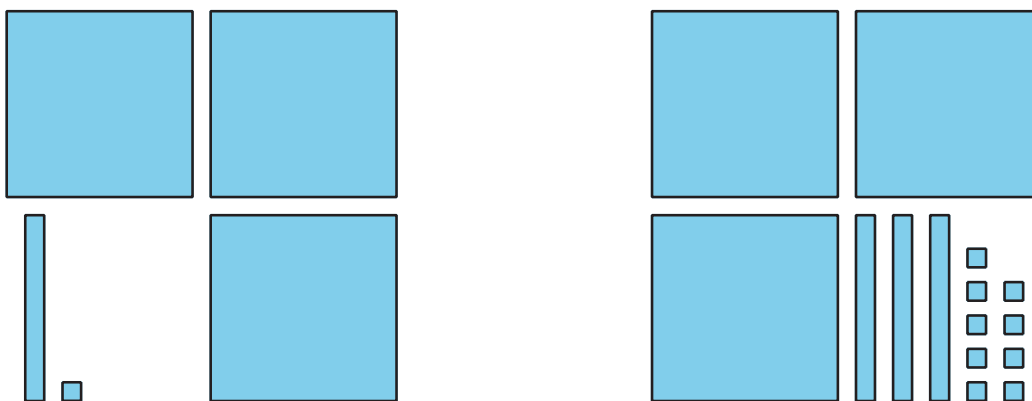
\_\_\_\_\_  \_\_\_\_\_

2.



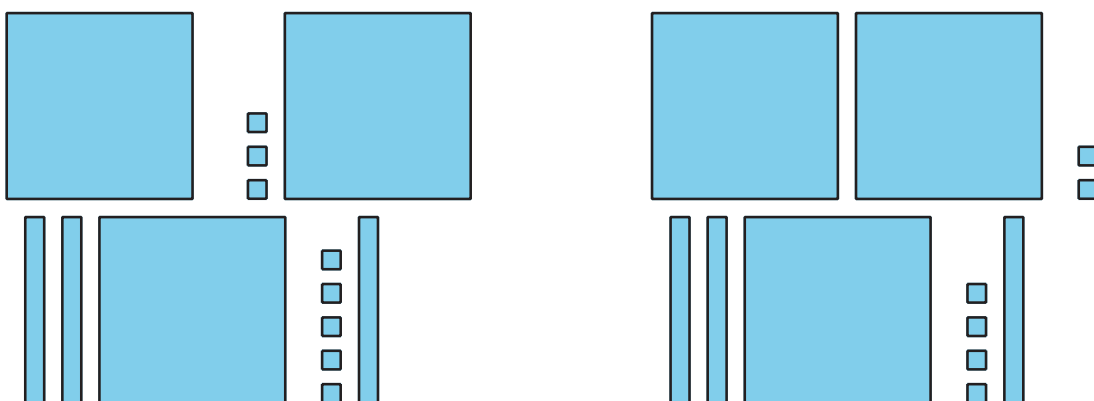
\_\_\_\_\_  \_\_\_\_\_

3.



\_\_\_\_\_  \_\_\_\_\_

4.



\_\_\_\_\_  \_\_\_\_\_

5. How do you know which value is greater in the last problem?

---



---