Compare and Order Numbers

Let's compare and order numbers.

Warm-up

Which Three Go Together: Comparison Statements

Which 3 go together?

A

$5 < 20$

B

$25 < 35$

C

$35 < 20$

D

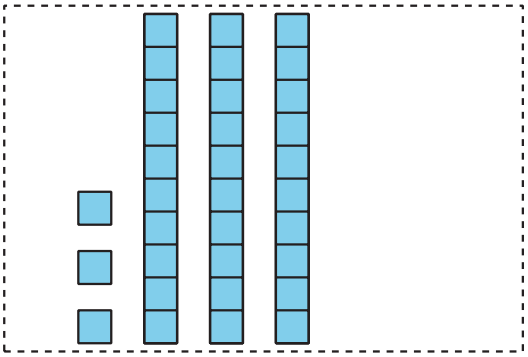
$30 > 20$

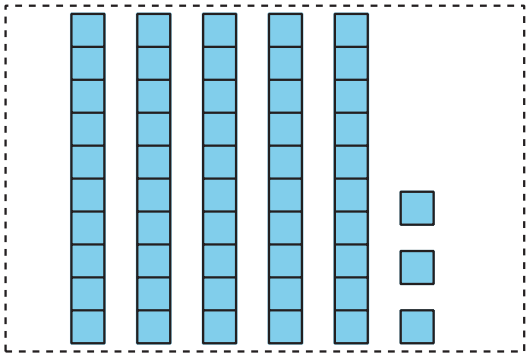
Activity 1

Compare and Order Quantities









Pick a set of cards.

Put the cards in order from least to greatest.

Be ready to explain how you ordered your cards.

Write the numbers in order from least to greatest.

Set A: _____

Set B: _____

Set C: _____

Set D: _____



If you have time:
Mix 2 sets of cards together.
Put them in order from least to greatest.

Activity 2

Order Numbers

1. Here are some numbers in order:

   1 5 10 50 99

   Add these numbers to the list:

   - 49
   - 8
   - 25
   - 98
   - 13

   Make sure all the numbers are in order from least to greatest.

2. Choose 2 numbers. Explain how you knew where to place them.

   - I knew where to place ☐ because

   - I knew where to place ☐ because

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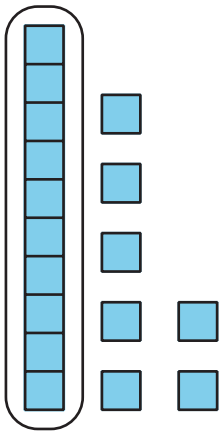
3. Write a number that makes each comparison statement true.

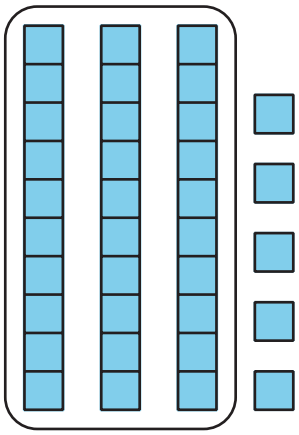
$25 < \square$

$25 > \square$

Section C Summary

We compared numbers using the number of tens and ones.


1 ten


3 tens

17 has 1 ten and 35 has 3 tens so 17 is less than 35.

$$17 < 35$$

17 is **less than** 35.

$$35 > 17$$

35 is **greater than** 17.

$$35 = 35$$

35 is **equal to** 35.