

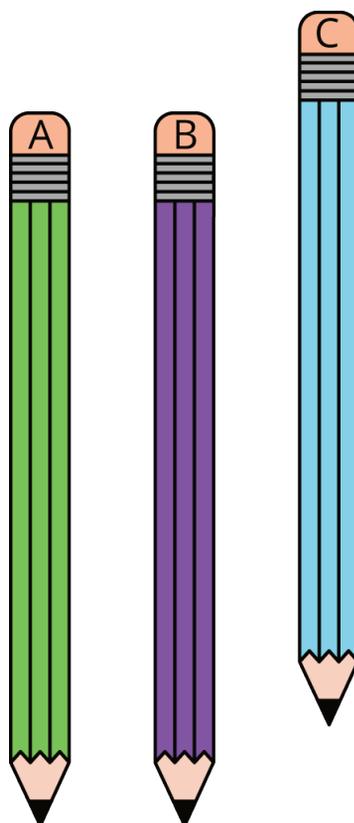
# Lesson 1: Compare Lengths

- Let's compare and order objects by length.

## Warm-up: Notice and Wonder: Pencils

What do you notice?

What do you wonder?



## 1.1: Is it Longer or Shorter?

Share your thinking with your partner.

- Choose 2 objects and compare their lengths.
- Choose 2 *different* objects and compare their lengths.

Write down your answers.

1. Choose an object that you could write with and find the tower of 3 connecting cubes.

Which is longer?

Draw the 2 objects to show which is longer.

2. Choose a different object and find the tower of 8 connecting cubes.

Which is shorter?

Draw the 2 objects to show which is shorter.

3. Find an object from the collection that is shorter than your foot.

Fill in the blank.

The \_\_\_\_\_ is shorter than my foot.

4. Find an object from the collection that is longer than your pointer finger.

Fill in the blank.

The \_\_\_\_\_ is longer than my pointer finger.

## 1.2: Order Objects

1. Pick 3 objects.

With your partner, put the objects in order from *shortest to longest*.

Trace or draw your objects.

2. Pick 3 new objects.

With your partner, put them in order from *longest to shortest*.

Write the names of the objects in order from longest to shortest.

---

---

---

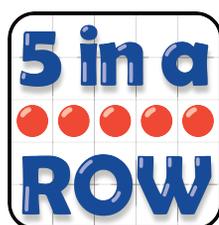
## 1.3: Centers: Choice Time

Choose a center.

Target Numbers



Five in a Row



Get Your Numbers in Order

