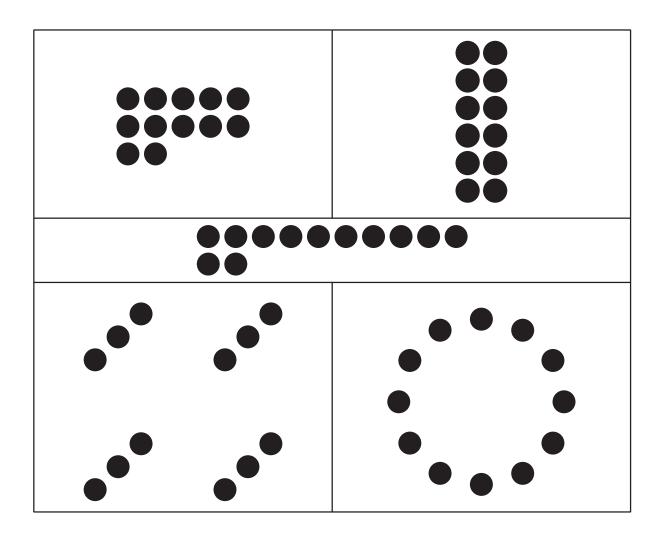


Lesson 4: Does the Number Change?

• Let's figure out how many objects there are when the objects are moved around.

Warm-up: Notice and Wonder: Lots of Dots

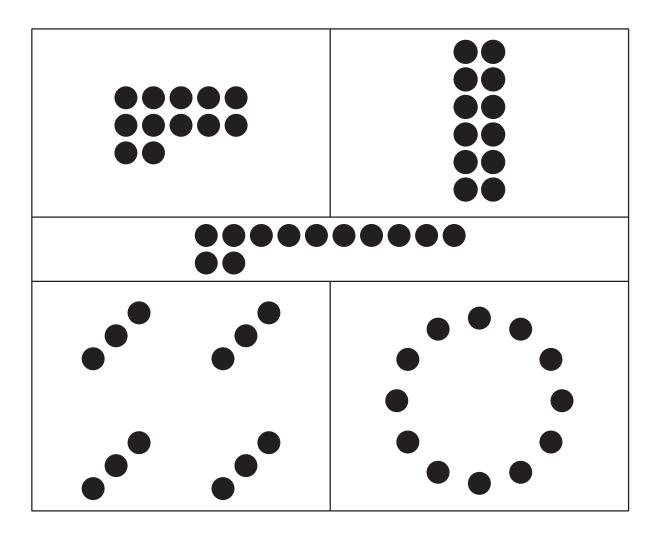
What do you notice? What do you wonder?







4.2: Count, Rearrange, Recount



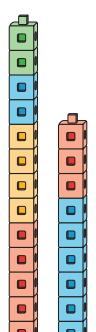




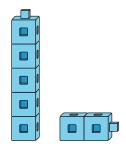
4.3: Introduce Tower Build, Count and Build to 20

Choose a center.

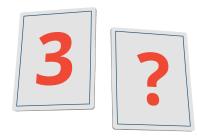
Tower Build



Subtraction Towers



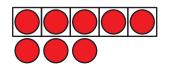
Find the Pair



Number Race



5-frames







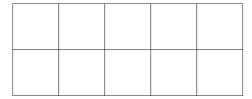
Section Summary

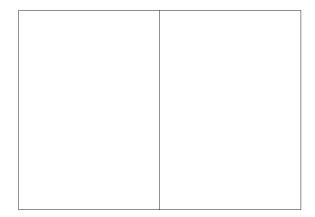
Section Summary
In this section, we counted groups of up to 20 objects.



We kept track of the objects that we counted.

We used a 10-frame or a counting mat to help us.







8



We realized that the number of objects stayed the same even when we rearranged them.

