

How Do We Compose a Hundred?

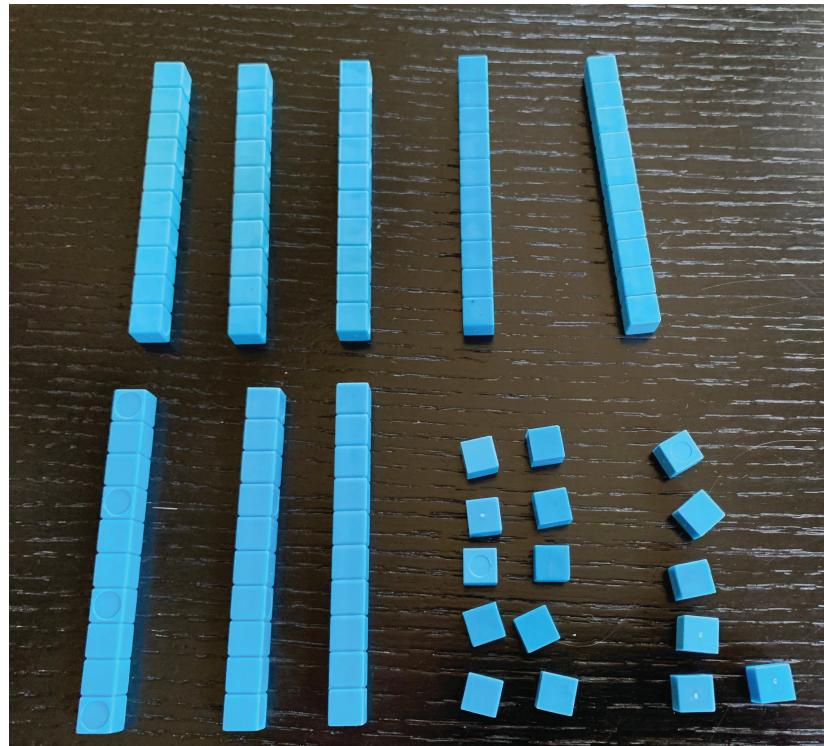
Let's compose a hundred.



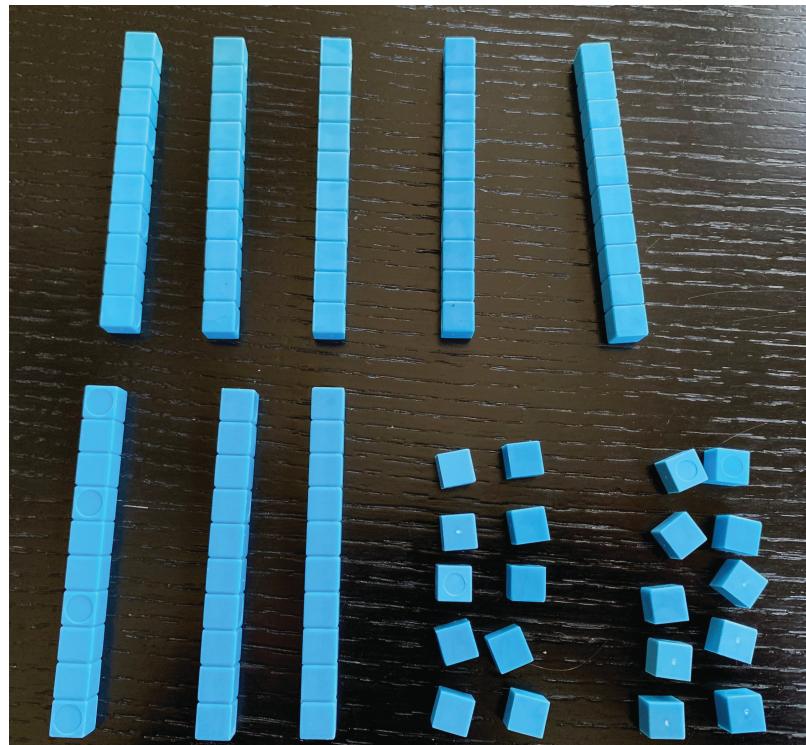
Activity 1

How Do We Make a Hundred?

1. How many do you see? How do you see them?



2. Andre added more blocks.



- a. What is the value of his blocks now?

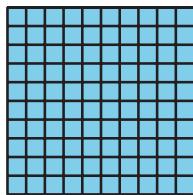
- b. How many tens and ones does he have?

3. Andre made the same number with the fewest number of blocks possible. Draw a base-ten diagram to show how the number looks now. Use your base-ten blocks to help.

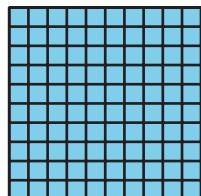
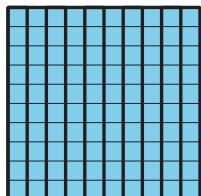
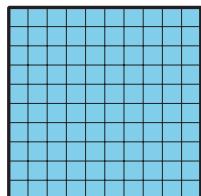
Activity 2

Different Ways to Make 100

Three students look at 100 small squares arranged this way.



1. Match the diagrams to the statements. Label each diagram with a, b, or c.
 - A. Priya said, "I see 100 ones."
 - B. Kiran said, "I see 10 tens."
 - C. Lin said, "I see 1 hundred."



2. Represent $100 + 11$ with blocks or a diagram.