

G2-M3-Lesson 11

Students use place value disks to model the value of each digit in a given number. A template has been provided to help students complete the homework assignment.

Model the following numbers for your parent using the fewest disks possible. Whisper the numbers in standard form and unit form.

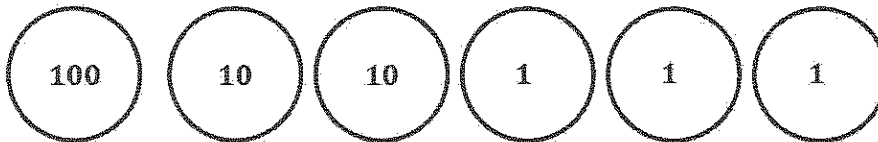
a. 12



I could show 12 ones disks, but to use the fewest disks, I show 1 ten and 2 ones.

In standard form, I say 12. In unit form, I say 1 ten 2 ones.

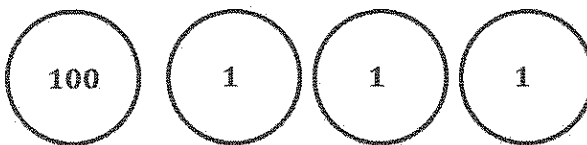
b. 123



In standard form, I say 123. In unit form, I say 1 hundred 2 tens 3 ones.

I could show 12 tens disks and 3 ones disks, but to use the fewest disks, I show 1 hundred, 2 tens, and 3 ones.

c. 103



In standard form, I say 103. In unit form, I say 1 hundred 3 ones.

In standard form, I say 330. In unit form, I say 3 hundreds 3 tens.

d. 330

