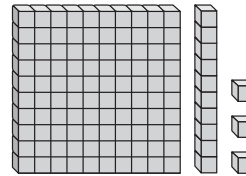


# Model Tenths and Hundredths

The flat represents one unit, the long represents  $\frac{1}{10}$  of one unit, and the small cube represents  $\frac{1}{100}$  of one unit.

Model the decimal in another way. Then tell which blocks you used.

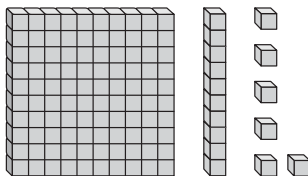


1.13

<b>Step 1</b> Describe the model.	1 flat    1 long    3 small cubes
<b>Step 2</b> Describe the value of one of the larger units using smaller units.	<b>Think:</b> I can replace 1 flat with 10 longs. 
<b>Step 3</b> Replace the larger unit with the equivalent number of smaller units. Describe the new model.	 There are now 11 longs in the model. The model has 11 longs and 3 small cubes.

Write the decimal shown by the model. The flat represents 1 unit. Then model the decimal in another way. Tell which blocks you used.

1



2

