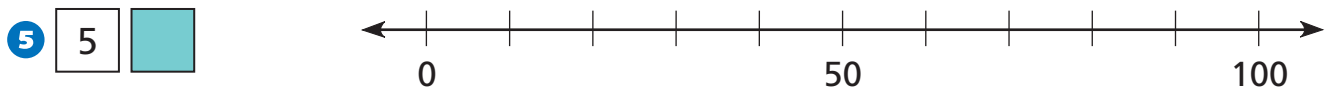
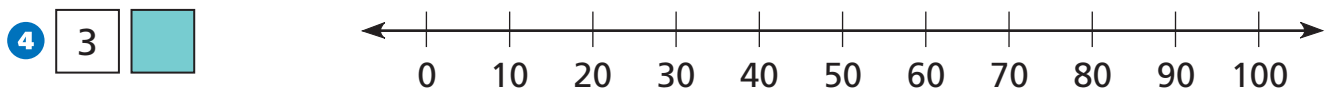
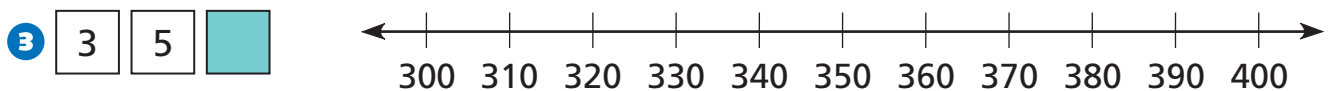
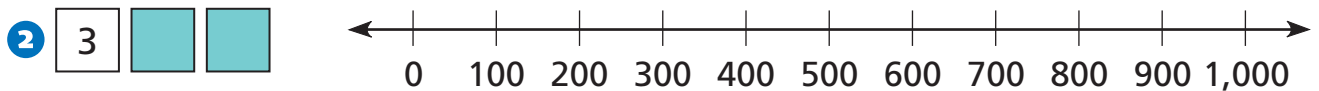
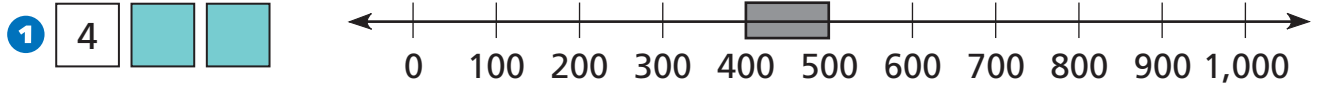


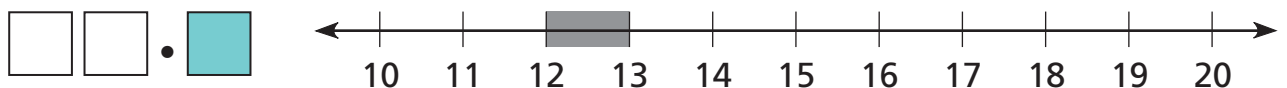
# Introducing Decimals

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Shade part of each number line to show the space between two numbers where each number belongs.



9 Now use the shading on the number line to find the tens digit and the ones digit in the number.





10 Use a calculator to multiply these numbers between 4 and 5.

Numbers between 4 and 5	Numbers multiplied by themselves
4	
4.1	
4.2	
4.3	
5	

Fran multiplied a number by itself and got 20. Her number must be between two numbers in the left column above.

Her number must be between \_\_\_\_\_ and \_\_\_\_\_.

How do you know? \_\_\_\_\_

\_\_\_\_\_

11 **Challenge** Name 2 numbers that are between 1 and 2.

\_\_\_\_\_ and \_\_\_\_\_

12 **Challenge** Name 2 numbers that are between the numbers you wrote in the problem to the left.

\_\_\_\_\_ and \_\_\_\_\_