

Name _____

Date _____

1. For each length given below, draw a line segment to match. Express each measurement as an equivalent mixed number.

a. 2.6 cm

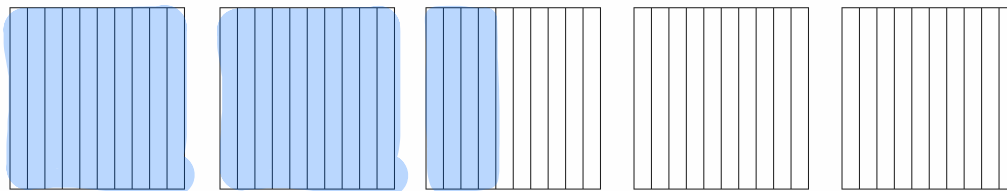
b. 3.5 cm

c. 1.7 cm

d. 4.3 cm

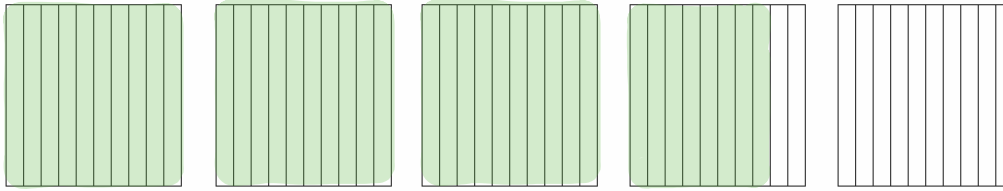
e. 2.2 cm

2. Write the following in decimal form. Then, model and rename the number as shown below.

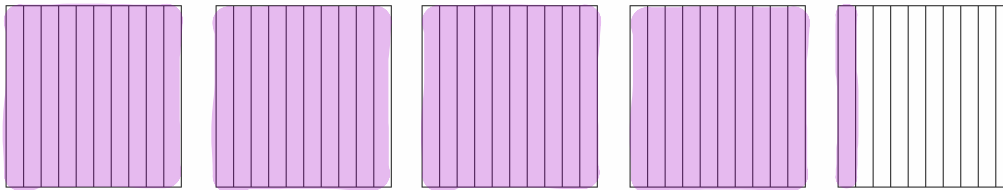
a. 2 ones and 4 tenths = 2.4

$$2\frac{4}{10} = 2 + \frac{4}{10} = 2 + 0.4 = 2.4$$

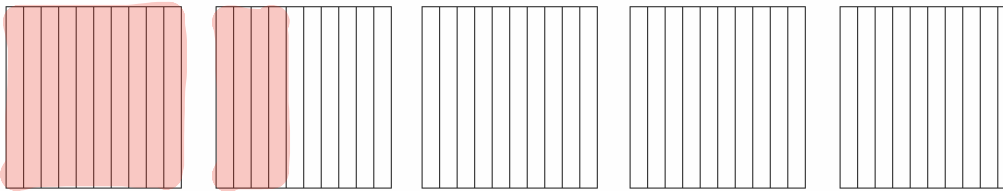
b. 3 ones and 8 tenths = 3.8



c. $4\frac{1}{10} =$ 4.1

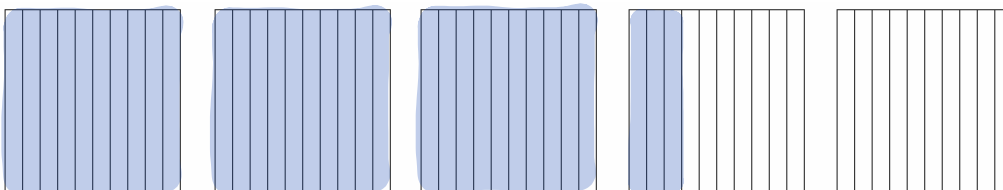


d. $1\frac{4}{10} =$ 1.4



How much more is needed to get to 5? 3.6

e. $\frac{33}{10} =$ 3.3



How much more is needed to get to 5? 1.7