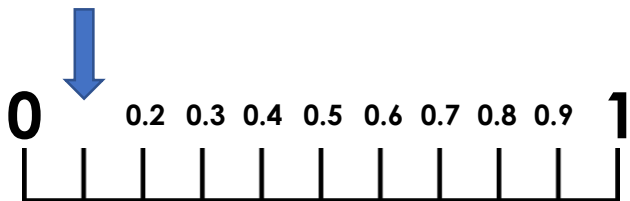


Tenths on a Number Line

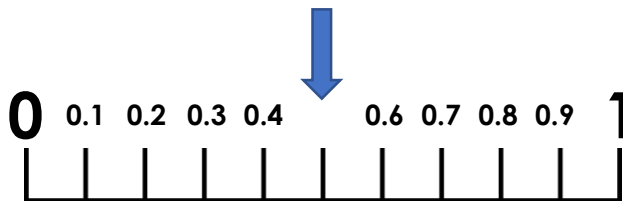
1a. What decimal is the arrow pointing to on this number line?



VF

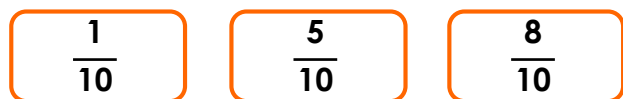
Tenths on a Number Line

1b. What decimal is the arrow pointing to on this number line?



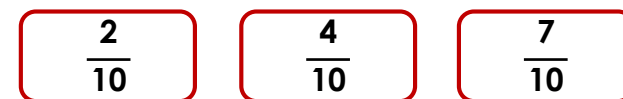
VF

2a. Write the following fractions as decimals on the number line below.



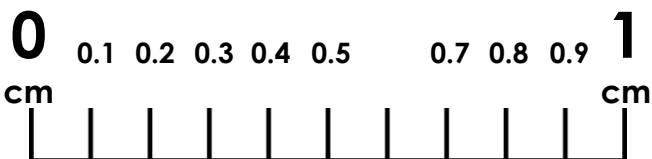
VF

2b. Write the following fractions as decimals on the number line below.



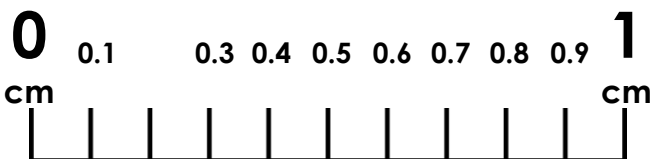
VF

3a. Mark 0.6cm on the number line.



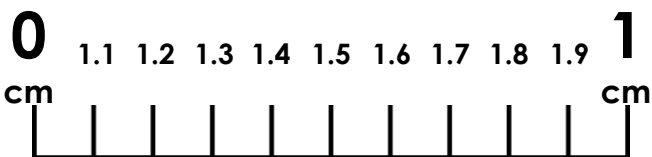
VF

3b. Mark 0.2cm on the number line.



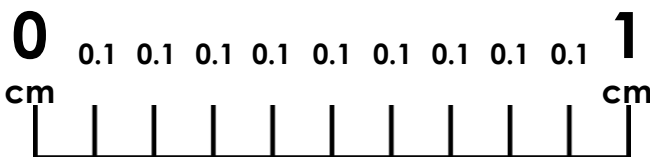
VF

4a. True or false? The decimals on this number line are correct.



VF

4b. True or false? The decimals on this number line are correct.



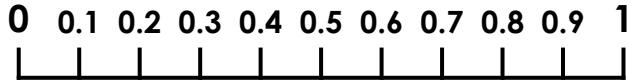
VF

Tenths on a Number Line

1a. Noel is using a number line to count. He says,



If I start on 0.2 and count on 7 tenths, I will end up on 1.



Is he correct? Explain your answer.



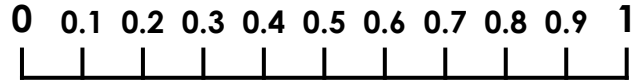
R

Tenths on a Number Line

1b. Hope is using a number line to count. She says,



If I start on 0.3 and count on 5 tenths, I will end up on 0.9.



Is she correct? Explain your answer.



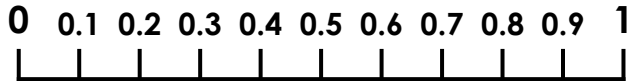
R

2a. Find three possible decimals using the clues below:

It is between 0.1 and 1.0.

The tenths digit is an odd number.

The tenths digit is < 9 .



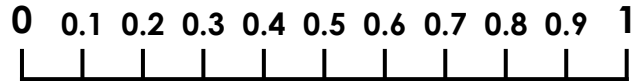
PS

2b. Find three possible decimals using the clues below:

It is between 0.2 and 1.0.

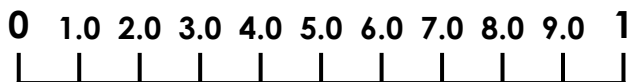
The tenths digit is an even number.

The tenths digit is > 3 .



PS

3a. Grace has labelled the number line below but she has made a mistake.

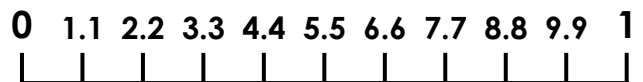


Find and explain the mistake that she has made.



R

3b. Philip has labelled the number line below but he has made a mistake.



Find and explain the mistake that he has made.



R