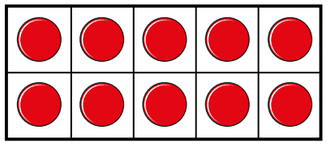
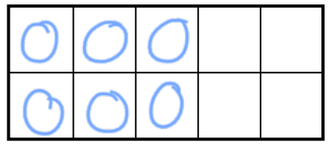
Count in tenths

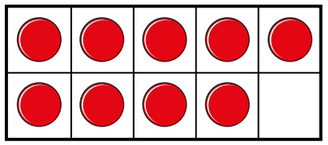
1 Continue the sequence.



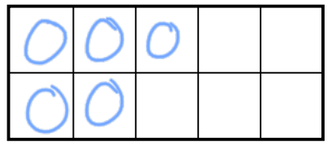
$\frac{10}{10}$



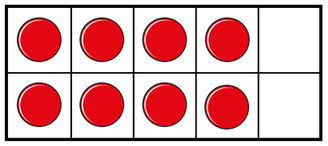
$\frac{6}{10}$



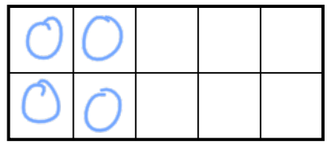
$\frac{9}{10}$



$\frac{5}{10}$

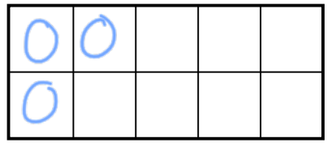


$\frac{8}{10}$



$\frac{4}{10}$

$\frac{7}{10}$



$\frac{3}{10}$

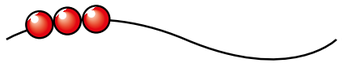
2 Continue the sequence.

$\frac{1}{10}$

$\frac{4}{10}$

$\frac{2}{10}$

$\frac{5}{10}$



$\frac{3}{10}$

$\frac{6}{10}$

3 Write the missing fractions in each sequence.

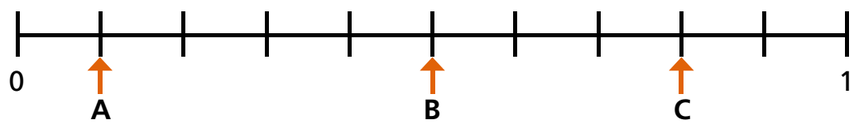
a)

$\frac{1}{10}$	$\frac{2}{10}$	$\frac{3}{10}$	$\frac{4}{10}$	$\frac{5}{10}$
$\frac{6}{10}$	$\frac{7}{10}$	$\frac{8}{10}$	$\frac{9}{10}$	$\frac{10}{10}$

b)

$\frac{10}{10}$	$\frac{9}{10}$	$\frac{8}{10}$	$\frac{7}{10}$	$\frac{6}{10}$
$\frac{5}{10}$	$\frac{4}{10}$	$\frac{3}{10}$	$\frac{2}{10}$	$\frac{1}{10}$

4 What fraction is each arrow pointing to?



A = $\frac{1}{10}$ B = $\frac{5}{10}$ C = $\frac{8}{10}$

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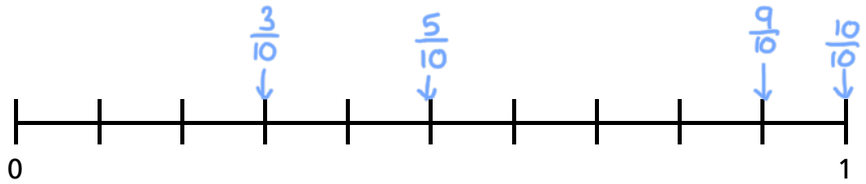
5 Write the fractions in the correct places on the number lines.

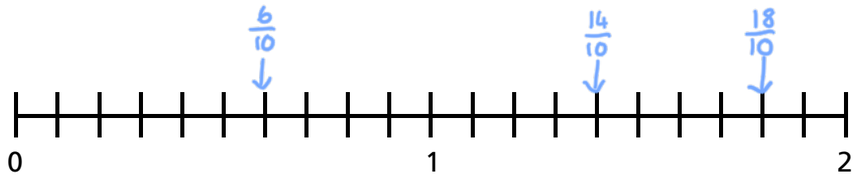
a)

$\frac{5}{10}$ $\frac{9}{10}$ $\frac{3}{10}$ $\frac{10}{10}$



b)

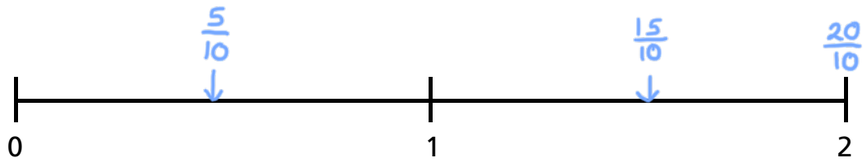
$\frac{6}{10}$ $\frac{14}{10}$ $\frac{18}{10}$



6 Draw and label arrows to estimate the position of the fractions on the number lines.

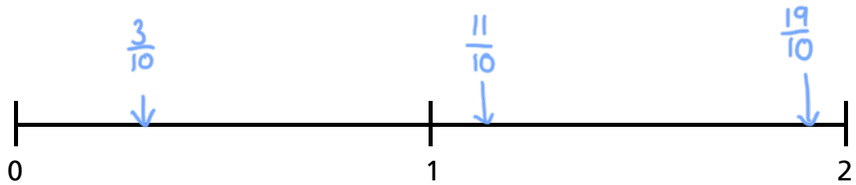
a)

$\frac{5}{10}$ $\frac{15}{10}$ $\frac{20}{10}$

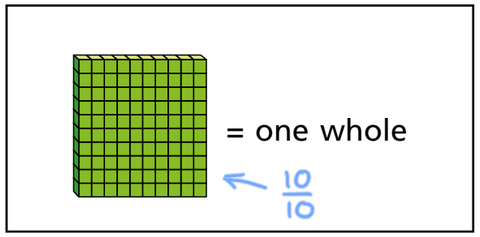


b)

$\frac{3}{10}$ $\frac{11}{10}$ $\frac{19}{10}$

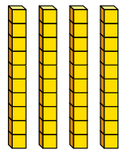


7



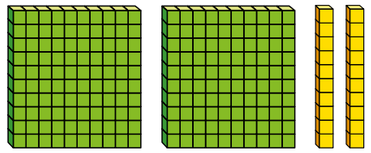
What number is represented in each picture?

a)



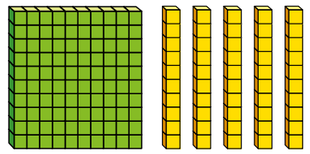
$\frac{4}{10}$

c)



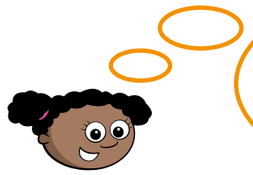
$\frac{22}{10}$

b)



$\frac{15}{10}$

8 Whitney is thinking of a fraction.



My fraction is more than one whole but less than 2
My fraction has an odd number as the numerator.

What could Whitney's fraction be?

List all the possible fractions.

$\frac{11}{10}$ $\frac{13}{10}$ $\frac{15}{10}$ $\frac{17}{10}$ $\frac{19}{10}$

Compare answers with a partner.

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