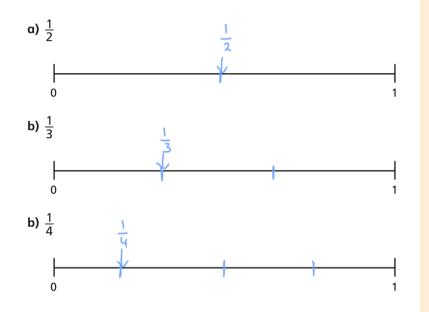
Fractions on a number line

Draw an arrow to show the fractions on the number lines.

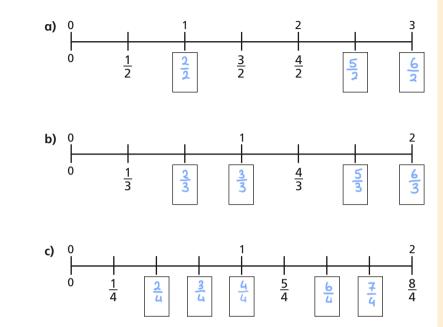


Are your answers accurate or are they estimates?

Write <, > or = to compare the fractions.

a) $\frac{1}{2}$ > $\frac{1}{4}$ b) $\frac{1}{4}$ < $\frac{1}{3}$ c) $\frac{1}{3}$ < $\frac{1}{2}$ Write the missing fractions on the number lines.

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d) Write three fractions that are equivalent to one whole.Use the number lines to help you.



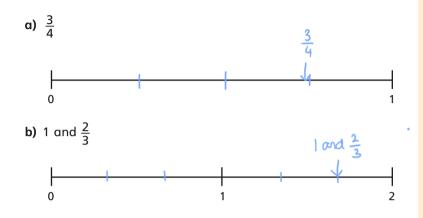
What do you notice?

The numerator is equal to the denominator.

Talk about it with a partner.



Draw an arrow to estimate where each fraction belongs on the number line.





4

Write each fraction under the correct heading.

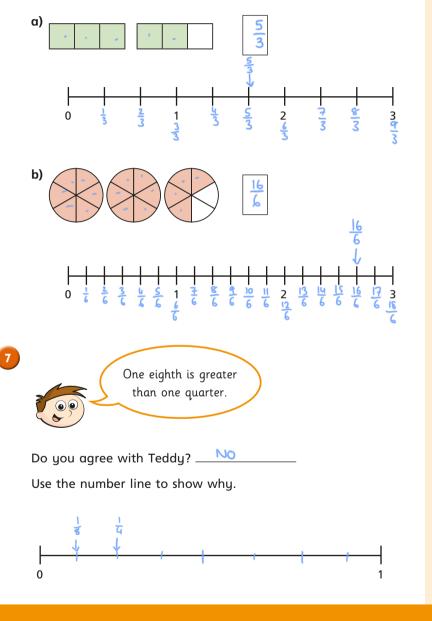
<u>2</u> 3	$\frac{4}{4}$	<u>5</u> 3	$\frac{1}{8}$	
<u>3</u> 4	<u>7</u> 4	<u>8</u> 8	<u>7</u> 8	

Less than one whole	Equal to one whole	More than one whole	
23 4 18	44 80 80 3133	513	
7			

<u>3</u> 3 6

What fraction is shown in each diagram?

Draw an arrow to show the fraction on the number line.





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