

Maths Wednesday 27<sup>th</sup> January 2021

Year 1

Look at the picture and choose a set of questions to answer. You could use counting objects to help you.

[https://teachers.thenational.academy/lessons/creating-a-bar-model-cth3ee?from\\_query=bar+model](https://teachers.thenational.academy/lessons/creating-a-bar-model-cth3ee?from_query=bar+model) This link helps to explain bar models



Mild



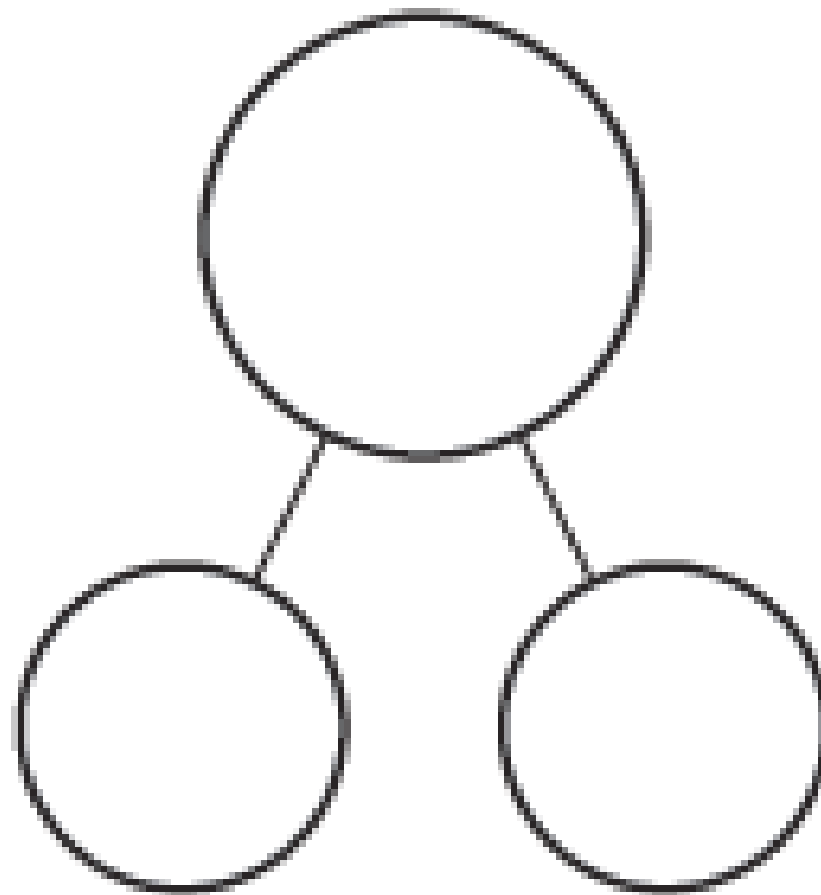
What is the whole number represented by the bar model?

What are the parts of the whole number?

Use the blank part whole model to help you answer the questions.

**Remember the whole is how many there are all together.**

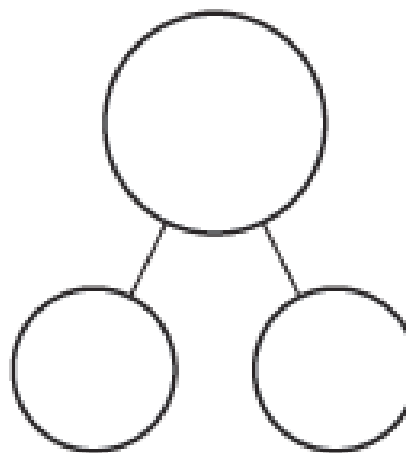
Use your part whole to write as many number sentences as you can.





1

What is the whole number represented by the bar model?  
What are the parts of the whole number?



2

Miss Charlton has written some number sentences using the bar model. Has she written all of them? Can you spot the mistake?

$5 + 15 = 20$

$5 + 15 = 20$

$20 - 5 = 15$

$20 - 15 = 5$

Hot



Remember the longest bar is the whole and the other bars show the parts.

Mrs Davies has written some number sentences using the bar model. Has she written all of them? Are there any mistakes?

$$5 + 15 = 20$$

$$20 = 15 + 5$$

$$5 + 15 = 20$$

$$20 = 5 + 15$$

$$20 - 5 = 15$$

$$20 = 15 - 5$$

$$20 - 15 = 5$$

$$20 = 5 - 15$$

Which two subtractions should she have written?