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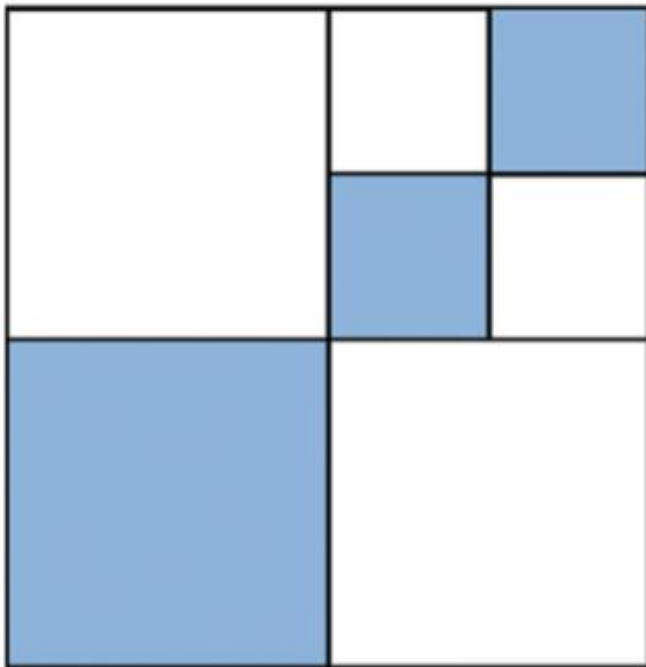
Maths

Good morning Longboats!

How are you today? Can you believe it's July? This seems really strange to me – it's almost the Summer holidays!

Starter (from *White Rose Maths*)

A square is divided into smaller squares.



What fraction of the square is shaded?

Main Activity

Today, you are going to draw your bar chart! It will help if you have a ruler or squared paper at home but, as always, if you don't then it really doesn't matter because you can use something else that is straight to draw the lines.

Here are your steps to success for drawing a really accurate bar chart.

Start by working out how long each axis needs to be. You are going to need to think about your **range, scale** and how many categories you want to fit along your x axis. Even if you can't measure it completely accurately, you can still try to make it even.

Write your title at the top.

Draw your two axes and label them (*Make sure you leave room for the numbers and categories.*)

Write the categories equal spaces apart along your x axis and your scale, evenly spaced, up the side of your y axis.

Draw your bars.

Check that all your data is correct and shade or colour in the bars.