

To be able to understand the denominator of unit fractions



Starter:

Can you label the numerator and denominator of this fraction?

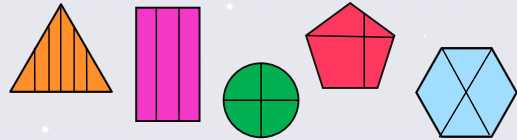
denominator $\frac{1}{4}$ numerator

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Activity 1:

Circle the shapes which are split into equal parts.



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Activity 2:

Complete the sentences for the shape.



The whole is split into equal parts. The fraction shaded is $\frac{\quad}{\quad}$

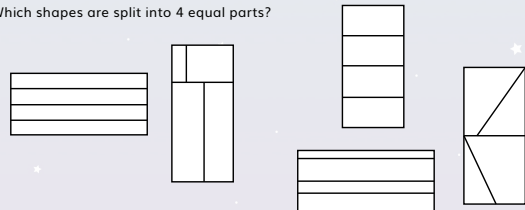
The denominator is

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Activity 3:

Which shapes are split into 4 equal parts?

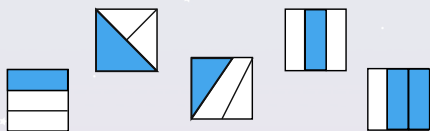


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Activity 4:

Which shapes show $\frac{1}{3}$ shaded.



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Activity 5:

Draw lines on the rectangles and shade to show $\frac{1}{4}$ in as many different ways as possible.



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Activity 6:

Yasmin and James each have a piece of string.

This is $\frac{1}{2}$ of Yasmin's string



This is $\frac{1}{5}$ of James's string



Whose piece of string is longer?

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Evaluation:



$\frac{1}{3}$ of the shape is shaded.



Do you agree?