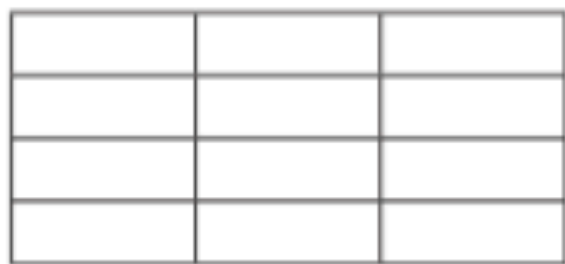


1. Recognise, find, name and write fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{2}{4}$, and $\frac{3}{4}$ of a length, shape, set of objects or quantity.

a) Colour $\frac{1}{2}$ of this shape:



b) Colour $\frac{1}{3}$ of this shape:



c) What fraction of these shapes is shaded?



d) Ali gives $\frac{1}{3}$ of his toy cars to his brother. Put a circle round how many he gives away.



e) At a party, half of the cakes were eaten. Here are the cakes that are left over. How many cakes were there at the beginning of the party?



f) Use one of these fractions to answer each question: $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{3}$ $\frac{2}{4}$

What fraction of the objects are squares?



What fraction of the bananas have not been eaten?



A teacher has 24 pencils. She gives twelve to Jenny and six to Asjal.

What fraction of the pencils does Jenny have?

What fraction of the pencils does Asjal have?



2. Write simple fractions for example, $\frac{1}{2}$ of 6 = 3 and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$.

a) Fill in the answers:

$\frac{1}{2}$ of 18 = $\frac{1}{4}$ of 16 = $\frac{1}{3}$ of 15 =

$\frac{1}{2}$ of 22 = $\frac{1}{4}$ of 24 = $\frac{1}{3}$ of 12 =

b) If I pour out half of the water, how much water will be left?



c) Colour half of this shape.



How many segments have you coloured in?

d) Colour $\frac{2}{4}$ of this shape.



How many segments have you coloured in?

Look at both of the above shapes and finish this sentence.

$\frac{1}{2}$ and $\frac{2}{4}$ are ...