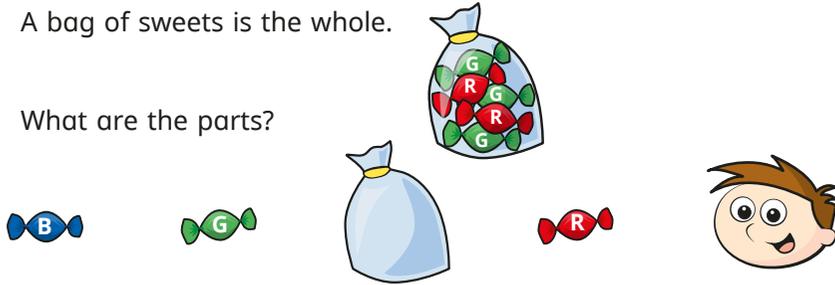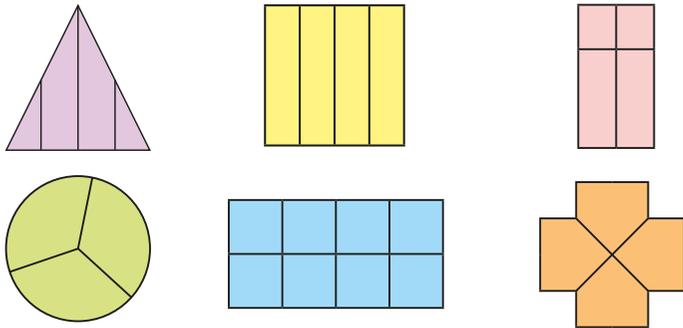**White Rose MATHS**

1 A bag of sweets is the whole.

What are the parts?

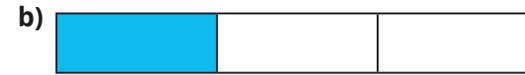**2** Which shapes have been split into equal parts?

Compare answers with a partner.
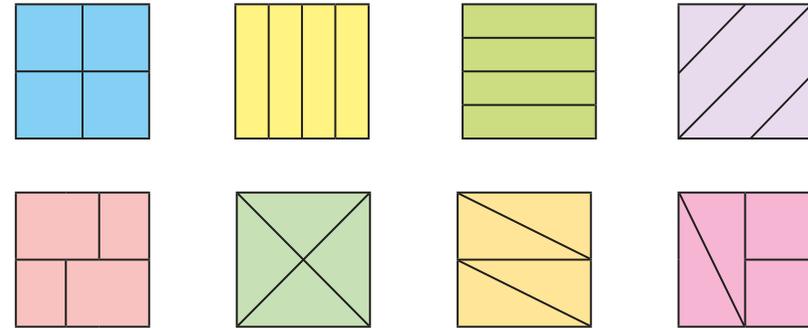
3 Complete the sentences for each shape.

The whole is split into ☐ equal parts.

The denominator is ☐

The fraction shaded is $\dfrac{☐}{☐}$

a)

b)

c)

4 Which shapes have been split into equal parts?

Compare answers with a partner.

5 Which shapes have $\dfrac{1}{3}$ shaded?

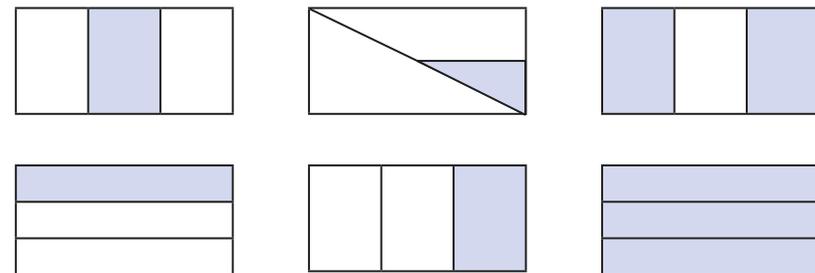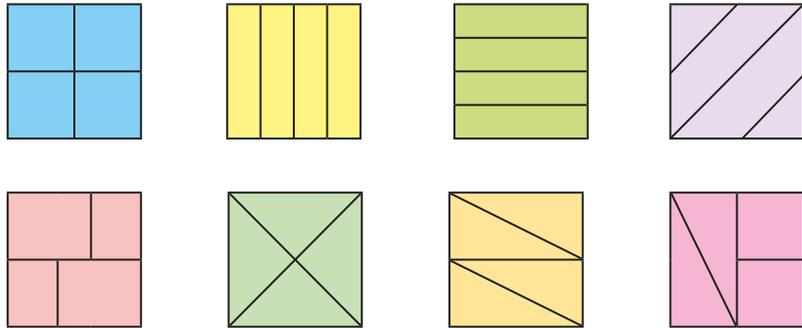Compare answers with a partner.
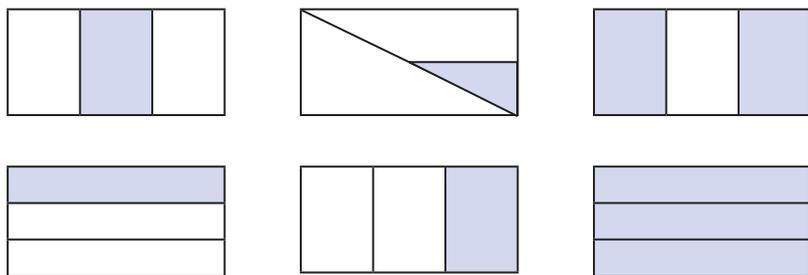
b)

c)
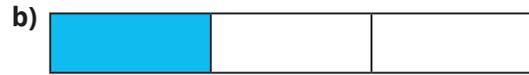
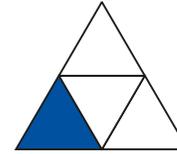**4** Which shapes have been split into equal parts?

Compare answers with a partner.

5 Which shapes have $\frac{1}{3}$ shaded?

Compare answers with a partner.

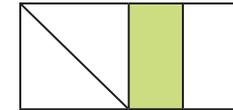**6** Tiny is looking at fractions of shapes.

$\frac{1}{3}$ is shaded.

Do you agree with Tiny?

Explain your answer.

7 Draw lines on rectangles and shade them to show the fraction $\frac{1}{4}$ in different ways.

One has been done for you.

Compare answers with a partner.

8 Ron and Teddy each have a piece of string.

Here is $\frac{1}{3}$ of Ron's string.

Here is $\frac{1}{4}$ of Teddy's string.

Whose piece of string is longer?

Talk about your answer with a partner.

9 Here is $\frac{1}{4}$ of a shape.

What could the whole shape be?