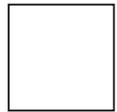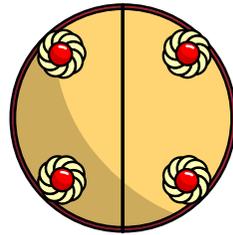White Rose Maths

1 Complete the sentences.

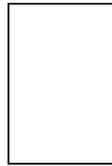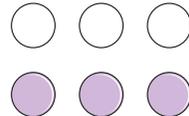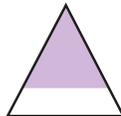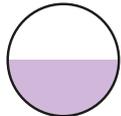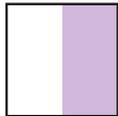The whole cake is split into

[ ] equal parts.

Each part is worth a _____ .

This can be written as [ ]

2 Which diagrams have one half shaded?

[ ]   [ ]   [ ]   [ ]

3 Is $\frac{1}{2}$ of each shape shaded? How do you know?
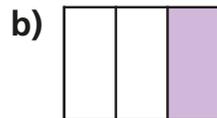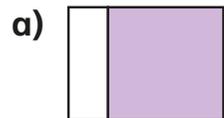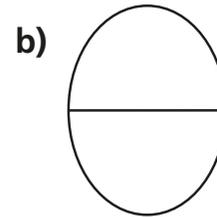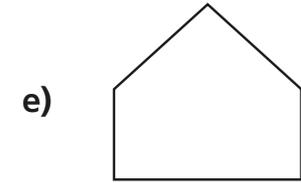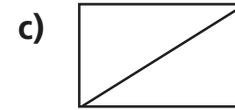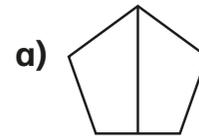
a)   b)

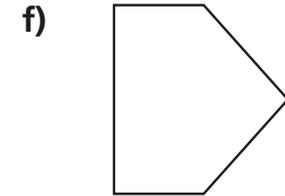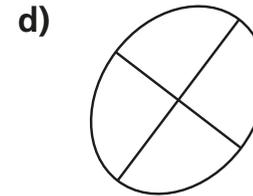**4** Colour $\frac{1}{2}$ of each shape.

a)   c)   e)

b)   d)   f)

5 Colour $\frac{1}{2}$ of the square.

Show four different ways.

6 Only $\frac{1}{2}$ of each shape has been drawn.

Draw the missing half to make the whole.

a)   b)

4 Colour $\frac{1}{2}$ of each shape.
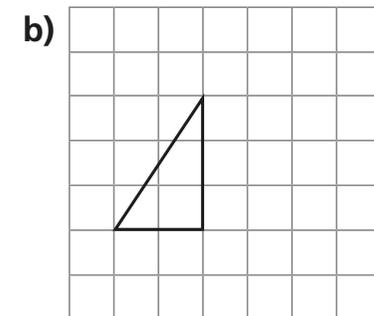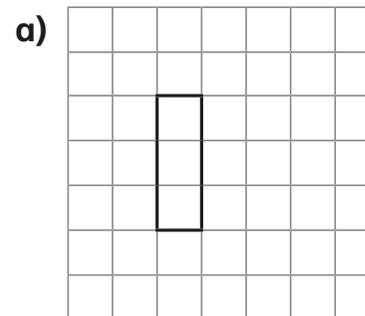
a)

b)

c)

d)

e)

f)

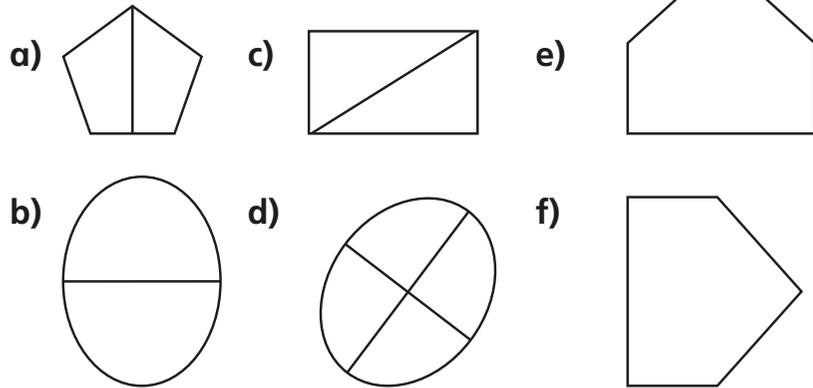**5** Colour $\frac{1}{2}$ of the square.

Show four different ways.

6 Only $\frac{1}{2}$ of each shape has been drawn.
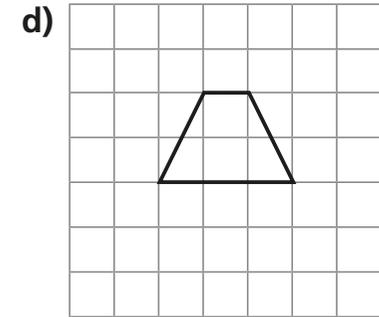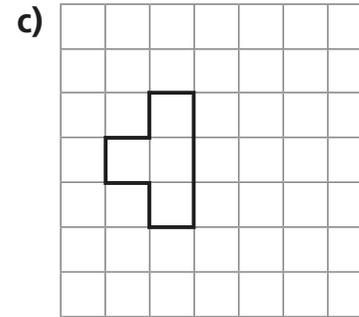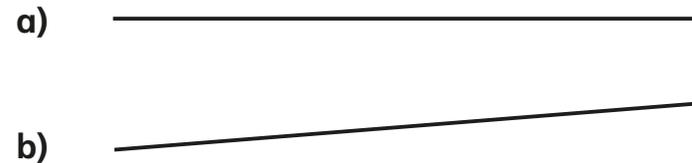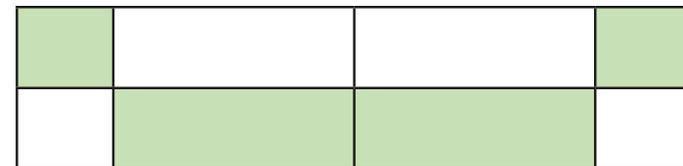
Draw the missing half to make the whole.

a)

b)

c)

d)
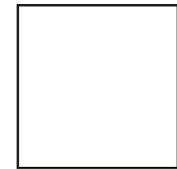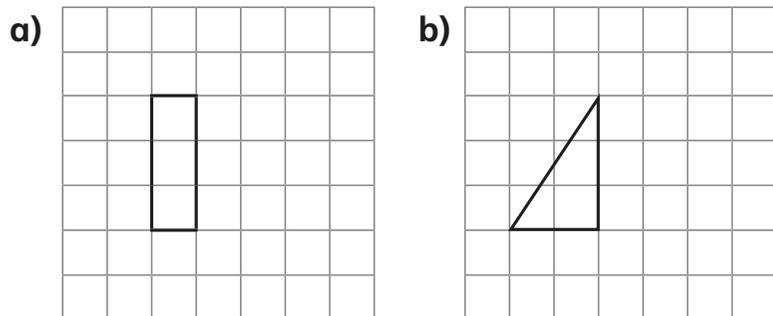
7 Draw a cross halfway along each line.

a)

b)

8

The shaded part of this shape does not show a half because the shape is not split into 2 equal parts.

a) Is Tommy correct?

b) How do you know?

Talk about it with a partner.