Find a half (1)
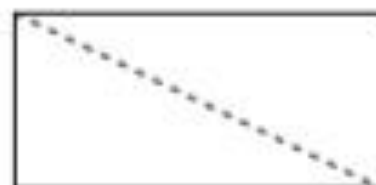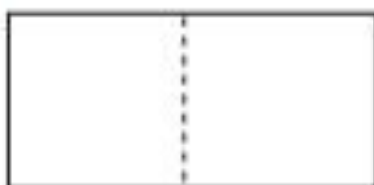
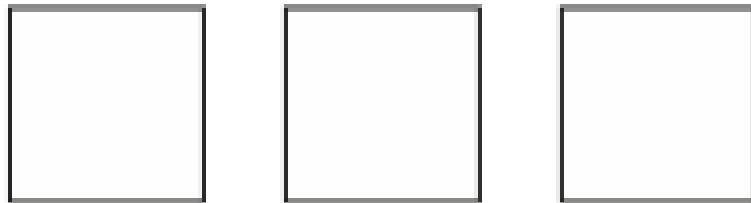c **1** Tick the cake that is cut in half.

☐   ☐

2 Draw a line to split each shape in half.
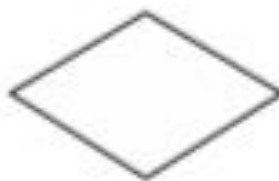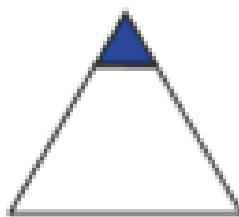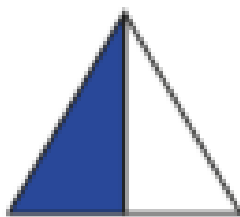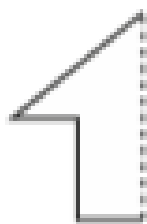
3 Colour half of each rectangle.

4 Show one half in three different ways.

5 Tick the shapes that show one half.

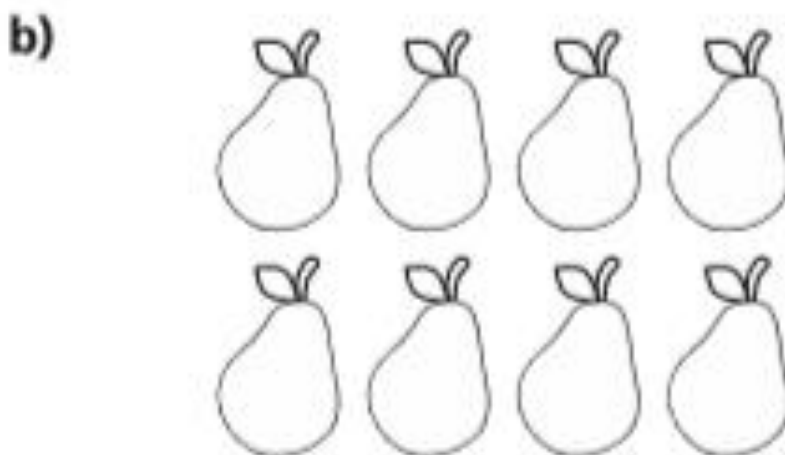**6** Match the halves to make a whole.

Find a half (2)

1 **a)** Circle half of the pencils.

b) Complete the sentence.

Half of 6 is ▢

2 Colour half of each group.
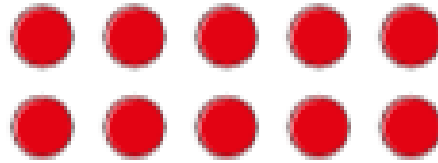
a)

b)

Did you do it the same way as your partner?

3 How many counters are there in each group?

Find half of each group.
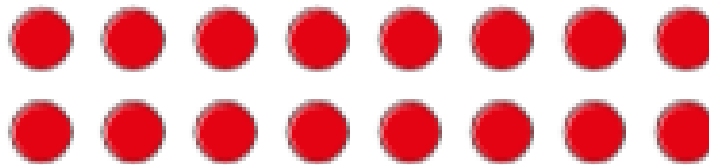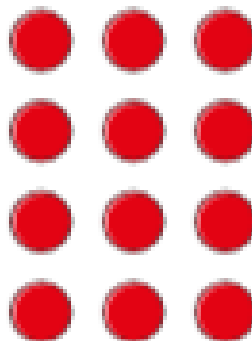
a)

● ● ● ● ●
● ● ● ● ●

Half of [   ] is [   ]

b)

● ● ● ● ● ● ● ●
● ● ● ● ● ● ● ●

Half of [   ] is [   ]

c)

● ● ●
● ● ●
● ● ●
● ● ●

[   ] is half of [   ]

4 Complete the sentence.

7 is half of [   ]

Find a quarter (1)

1 Colour a quarter of each shape.
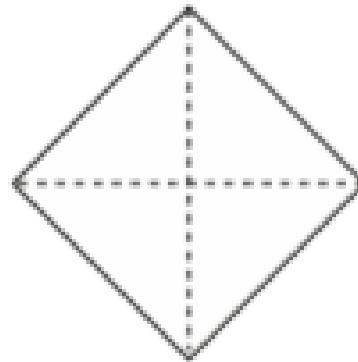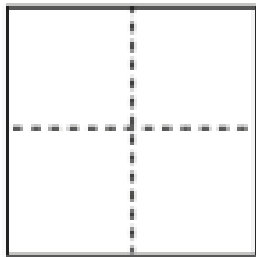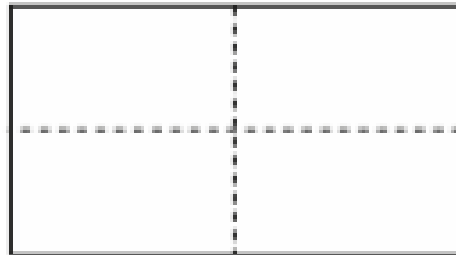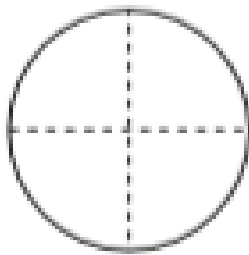
2 Show a quarter in four different ways.
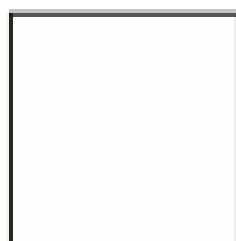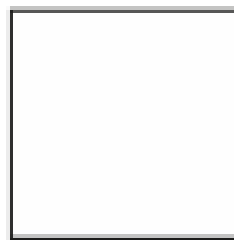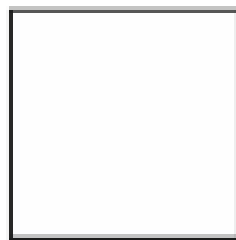
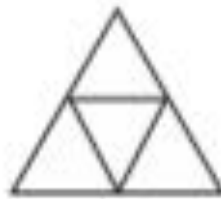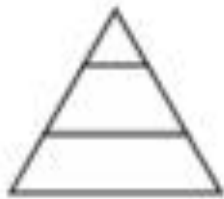**3** Kim wants to show a quarter.

None of these show quarters.

Do you agree with Kim? _____

Talk about your answer.

4 Tick the shapes that show one quarter.

Find a quarter (2)
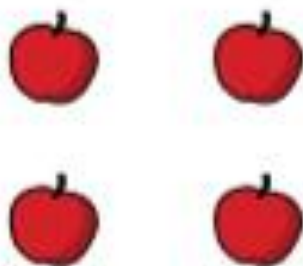
1 Circle a quarter of each group.

a)

A quarter of 4 is ☐

b)

A quarter of 12 is ☐

c)

A quarter of 20 is ☐

2 Complete the sentences.

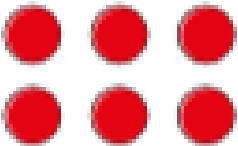a) Half of 12 is ☐

A quarter of 12 is ☐

b) Half of 16 is ☐

A quarter of 16 is ☐

c) Half of 8 is ☐

A quarter of 8 is ☐

What do you notice?

3 A quarter is 6

What is the whole?

The whole is ☐