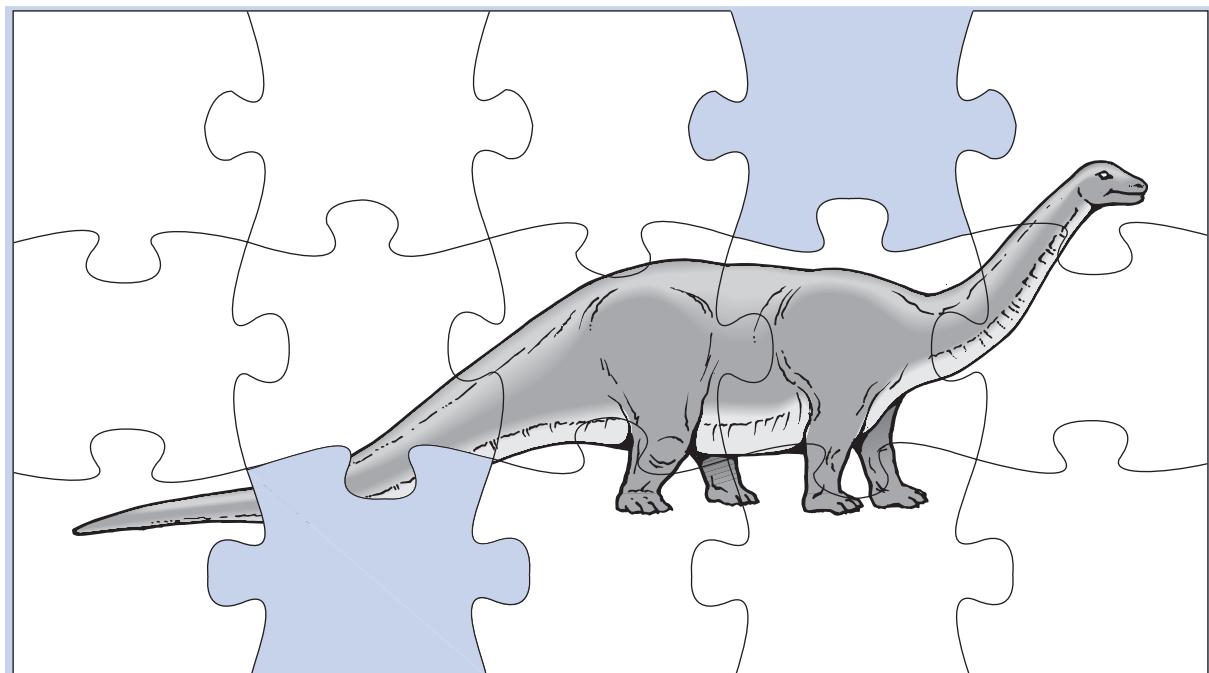


Ma

**KEY STAGE
1**

**LEVEL
2**

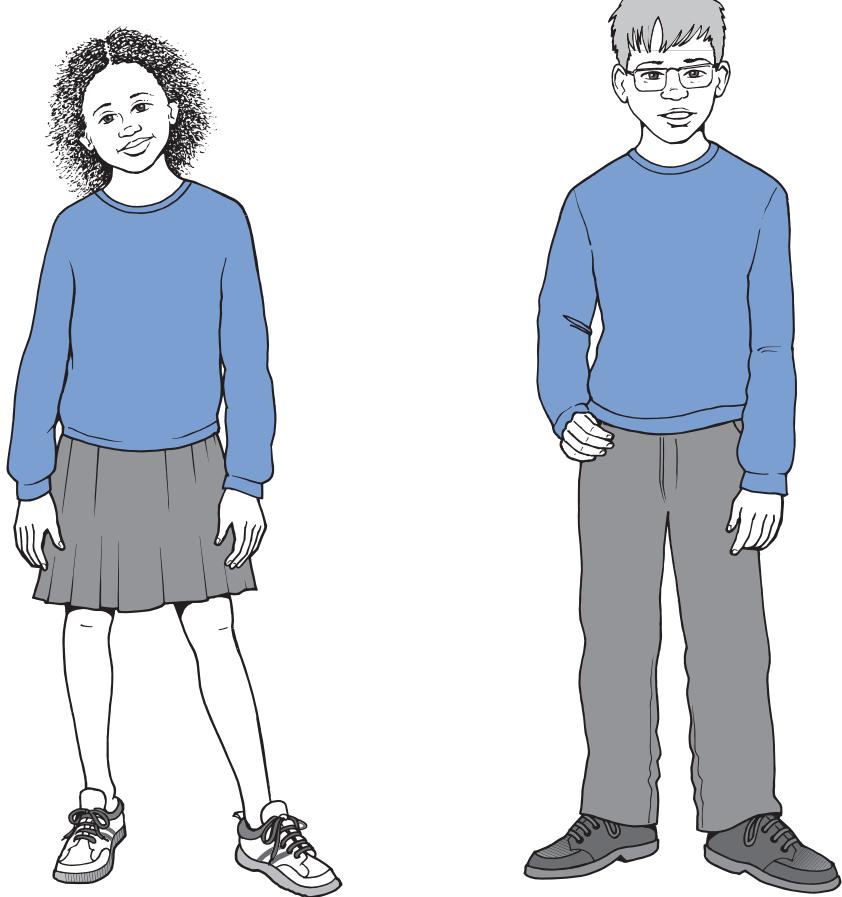
Mathematics test 2009



Name

Score

Level



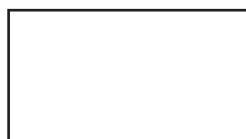
Abi

Ben

Practice question

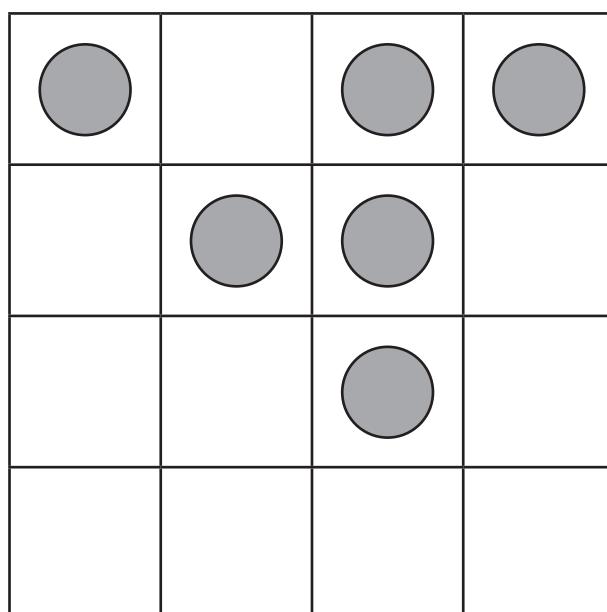
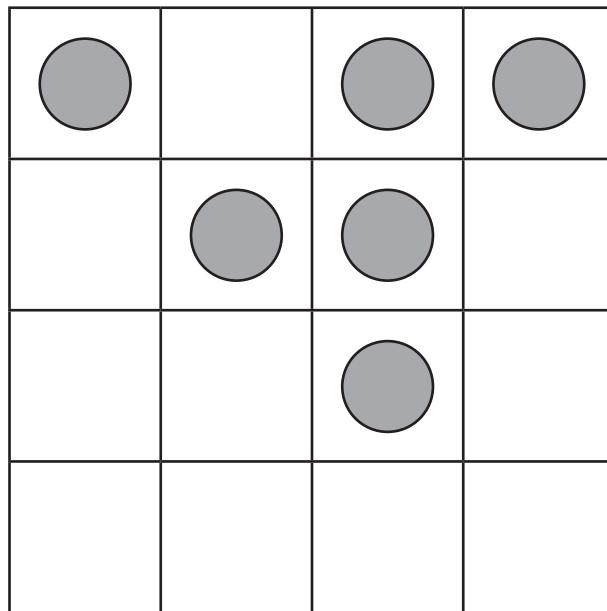


a



b

2



3



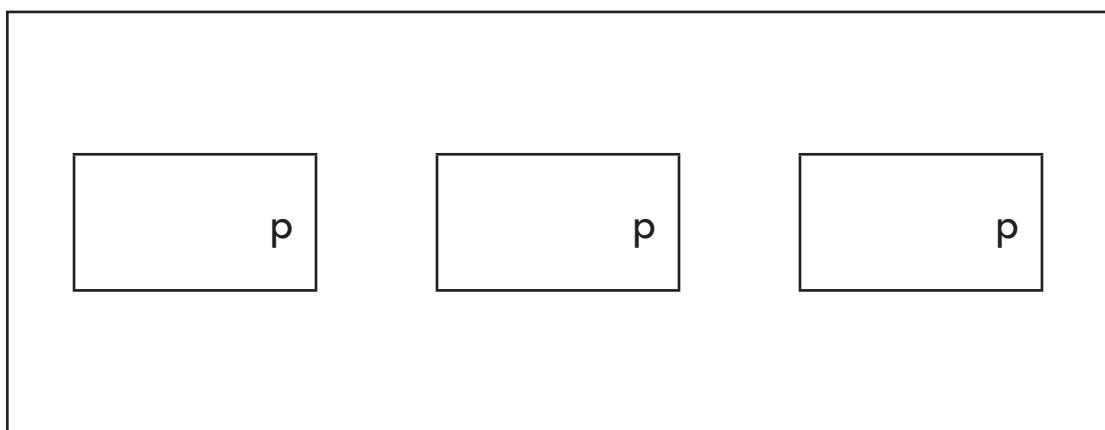
c

4



d

5



e

Practice question

Write the answer.

$5 + 6 =$

6

Write the answer.

$4 + 4 + 2 + 2 =$



7 Write the missing number in the box.

$$32 + \boxed{} = 42$$

8 Here are some numbers.

15

18

14

~~11~~

Write these numbers in the correct set.

One is done for you.

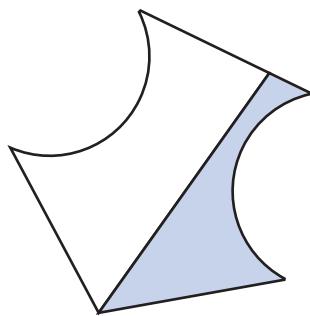
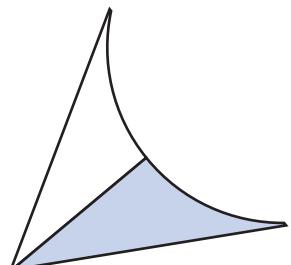
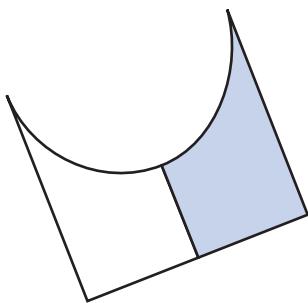
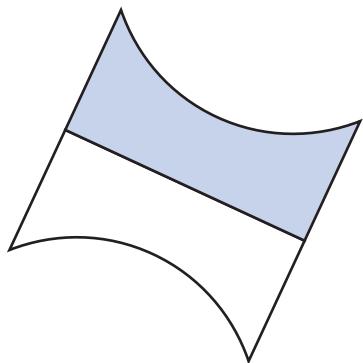
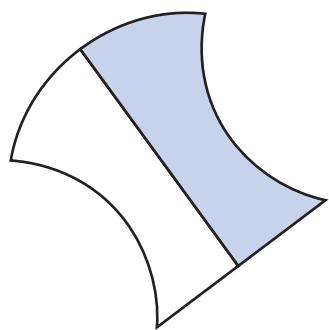
odd

11

even

q One shape is **less than half** blue.

Tick (\checkmark) it.

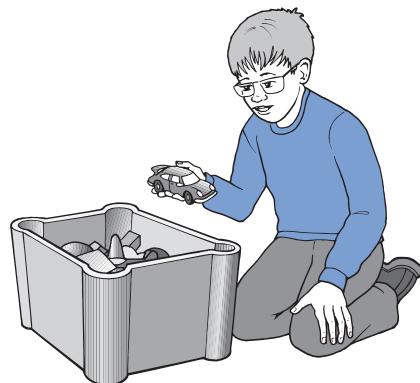


I0

Ben has **4** red cars,

8 green cars and

3 yellow cars.

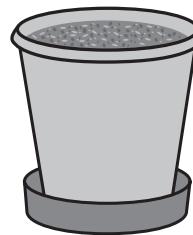
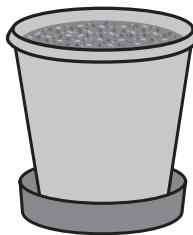


Write a sum to work out how many cars he has altogether.

II

Abi has **2** pots.

She plants **7** seeds in each pot.



How many seeds does she plant altogether?

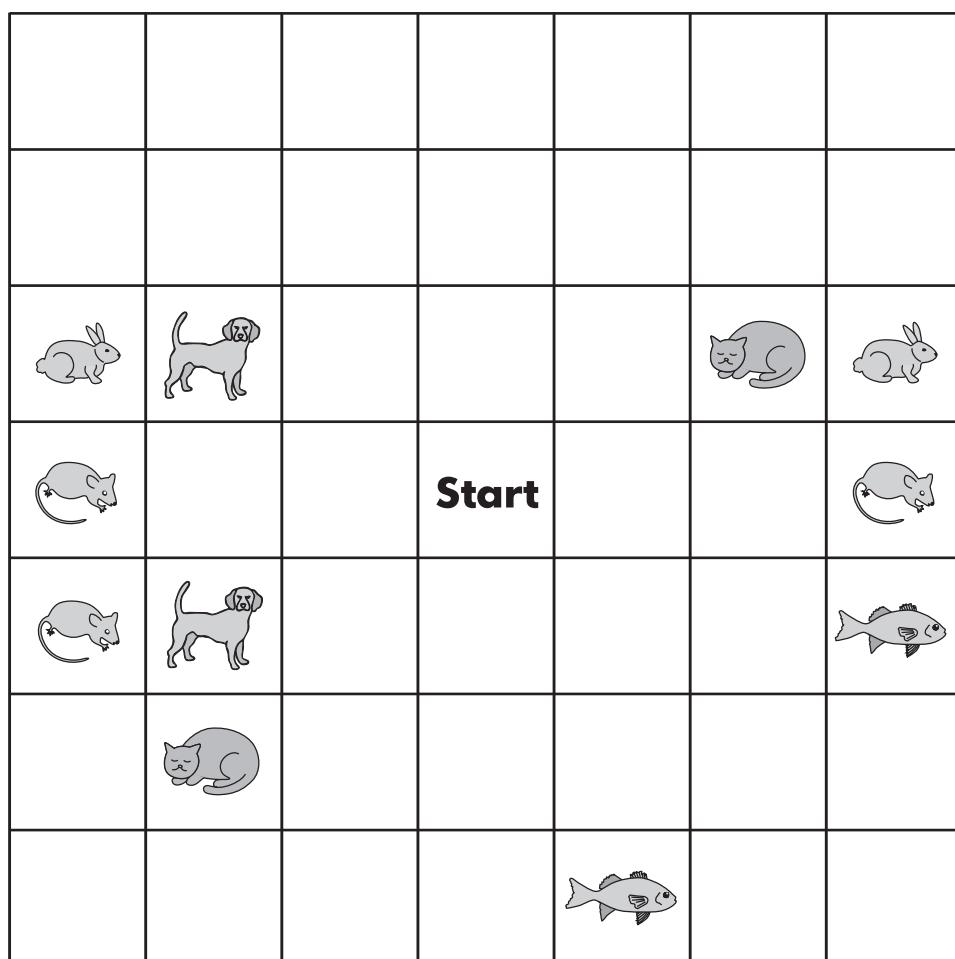
 seeds

12

Put your finger on **Start**.

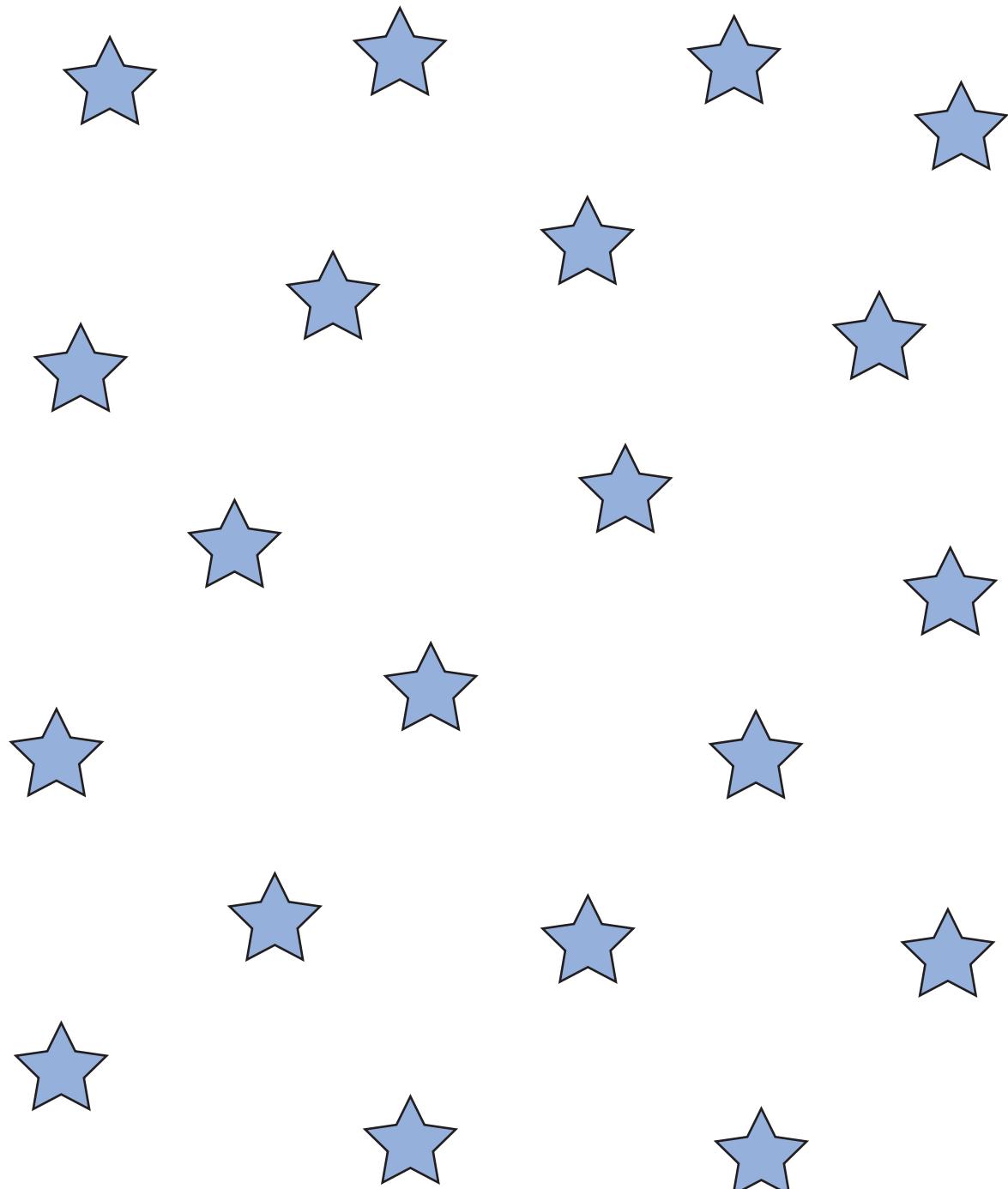
Move your finger **up 1 square** then **across 3 squares**.

Tick (✓) the animal your finger stops on.



I3

Look at the stars.



How many **sets of 5 stars** can you make?

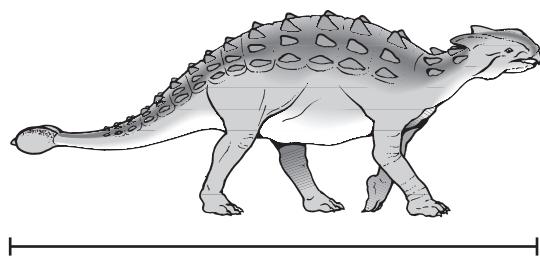
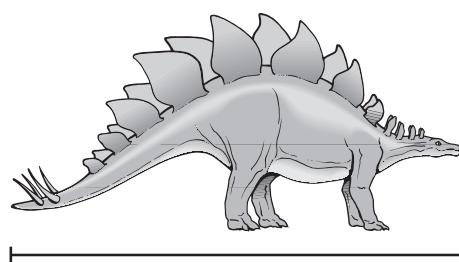
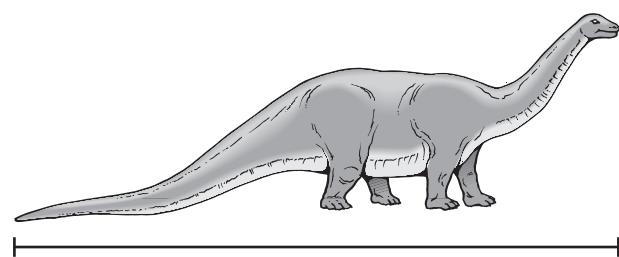
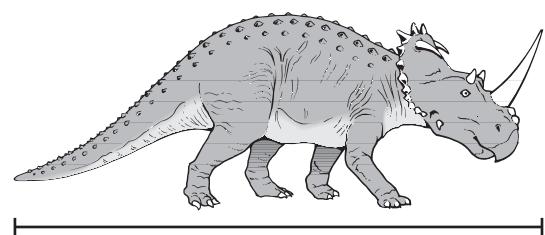
sets

The lines show the lengths of some models.

Two of these models are the **same length**.

Use a ruler to find them.

Tick (✓) them.



15

Write the answer.

$54 + 19 =$

16

Write numbers in the boxes to make these correct.

One is done for you.

37 is more than

25

37 is between

and

37 has

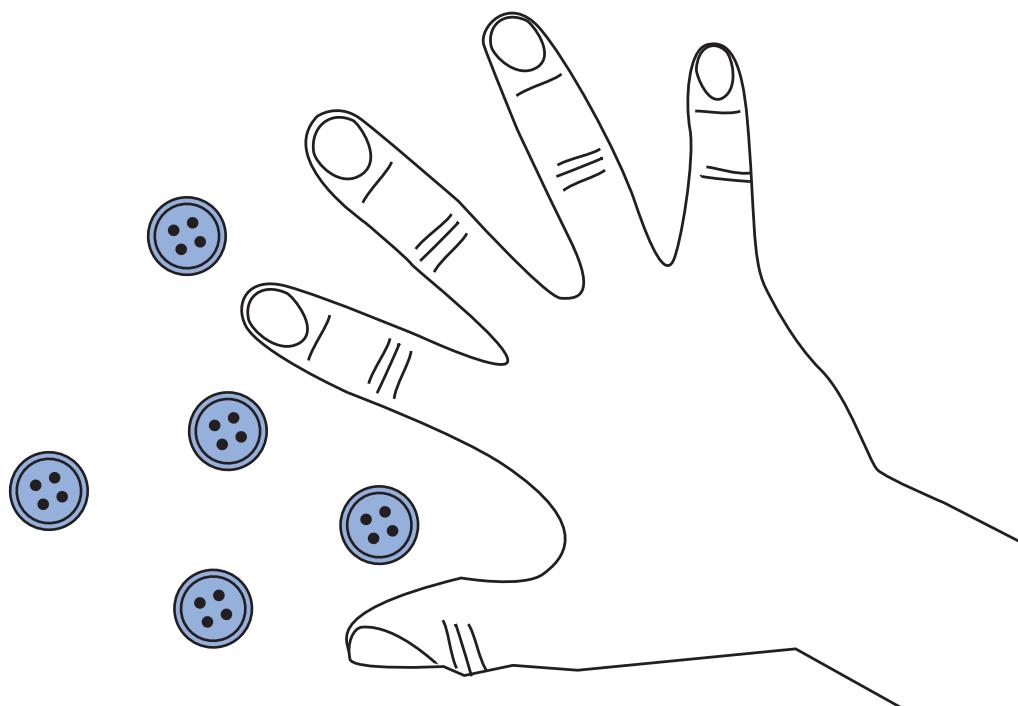
tens

17

Ben puts **15** buttons on a table.

He hides some of them under his hand.

How many buttons is Ben hiding?



buttons



12 children are on a bus.

8 children get **off** the bus.

Then **4** more children get **off** the bus.

Tick (**✓**) the number of children left on the bus.

8

2

0

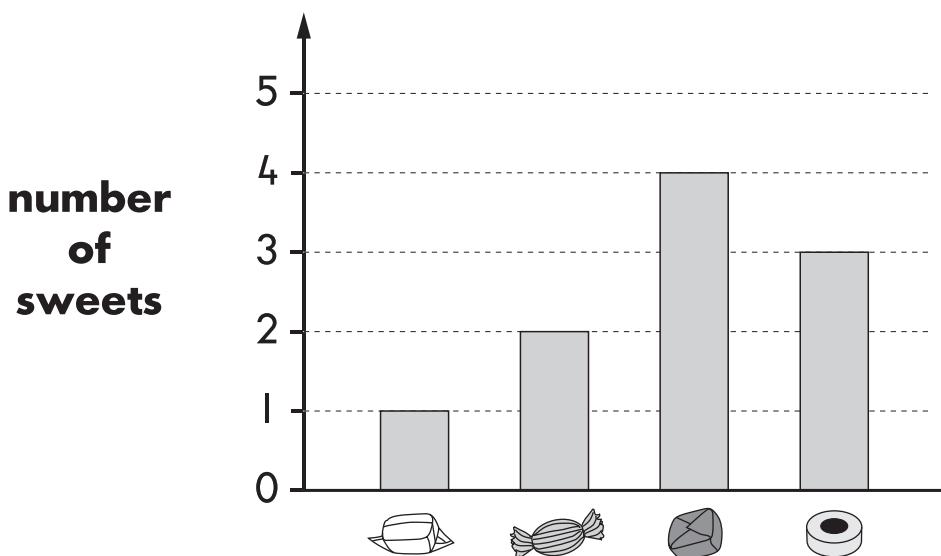
|

4

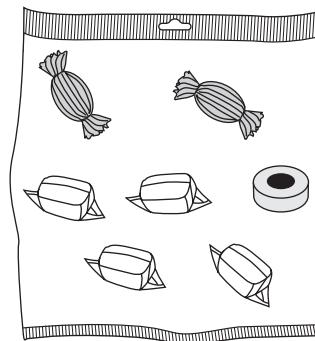
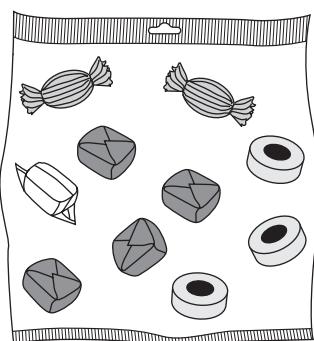
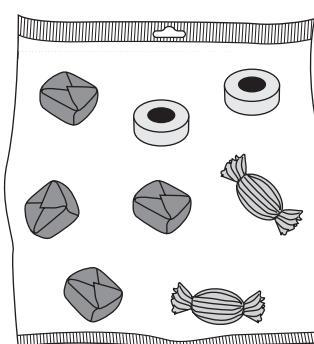
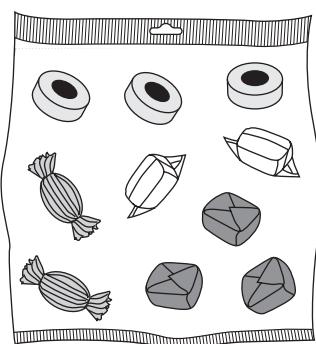
19

Ben made a graph.

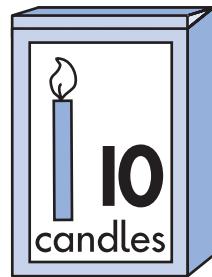
Sweets in my bag



Tick (✓) the bag that shows Ben's sweets.



20



There are **10** candles in a packet.

Abi needs **50** candles.

How many **packets** does Abi need altogether?

packets

21 Write the correct numbers in the boxes.

Half of 12 is

Double 12 is

22

Look at the number sentences.

Use

46

and

54

each time to make these correct.

$$\boxed{8} + \boxed{} = \boxed{}$$

$$\boxed{} + \boxed{8} = \boxed{}$$

$$\boxed{} - \boxed{8} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{8}$$

23

Two of these sentences are correct.

Tick (\checkmark) them.

A cube has **curved faces**.

A cube has **6 faces**.

A cube has **more than 6 corners**.

A cube has **fewer than 6 edges**.

24

Ben works out the answer to this

$$57 - 16 =$$

Ben gets the answer **14**

Ben's answer is **wrong**.

Show Ben how to work out the **correct** answer in the box.

A large rectangular box occupies most of the page area, intended for the student to write the correct answer. To its right is a vertical column containing two circular icons: one at the top and one at the bottom. Below the large box is a smaller, empty rectangular box, likely for showing the working out process.

25

Look at this table.

object	length
ruler	30cm
paintbrush	19cm
book	24cm
pencil	15cm
crayon	12cm

a

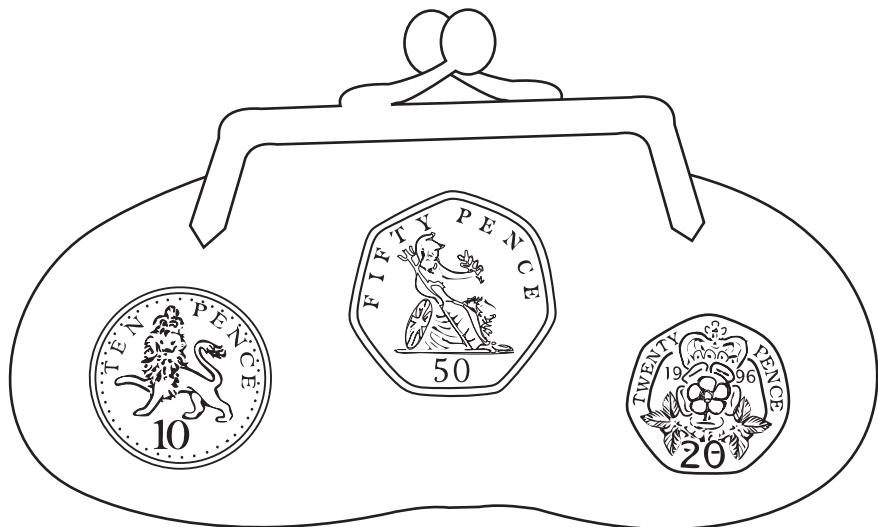
Which object is **half** the length of the ruler?

b

The ruler is **longer than** the crayon.

How much longer?

 cm



Abi had **80p** in her purse.

Then she lost **one** of the coins.

How much **altogether** could be left in her purse now?

Write **all** the different amounts.

 p p p

27

Three sticks fit along one side of this book.



Estimate how many sticks fit around **all four sides** of the book.

sticks

