

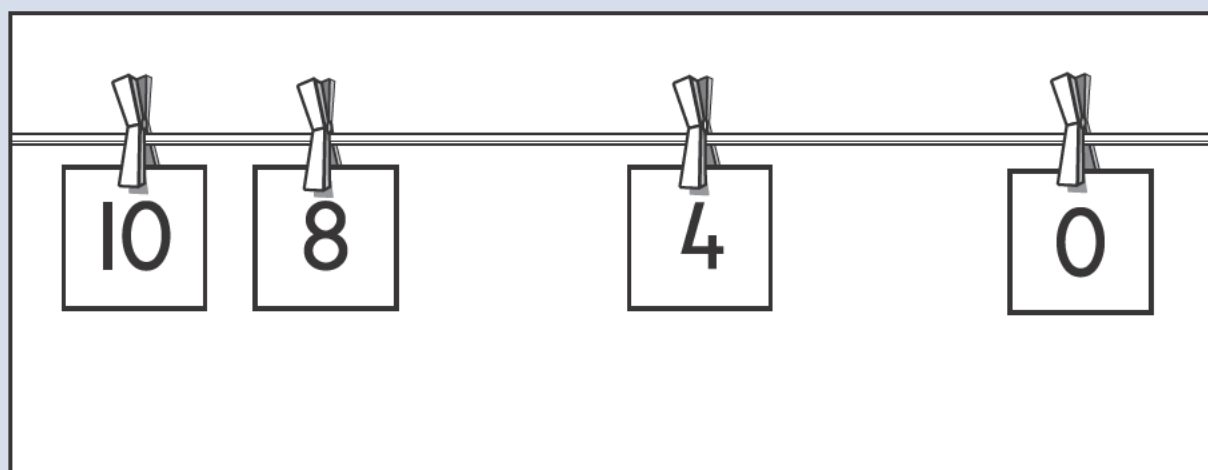
Key stage I

2002

Mathematics booklet

Name

Score Level and grade



Practice question



a

7	8	9	10	11	12
13	14	15	16	17	

b

2



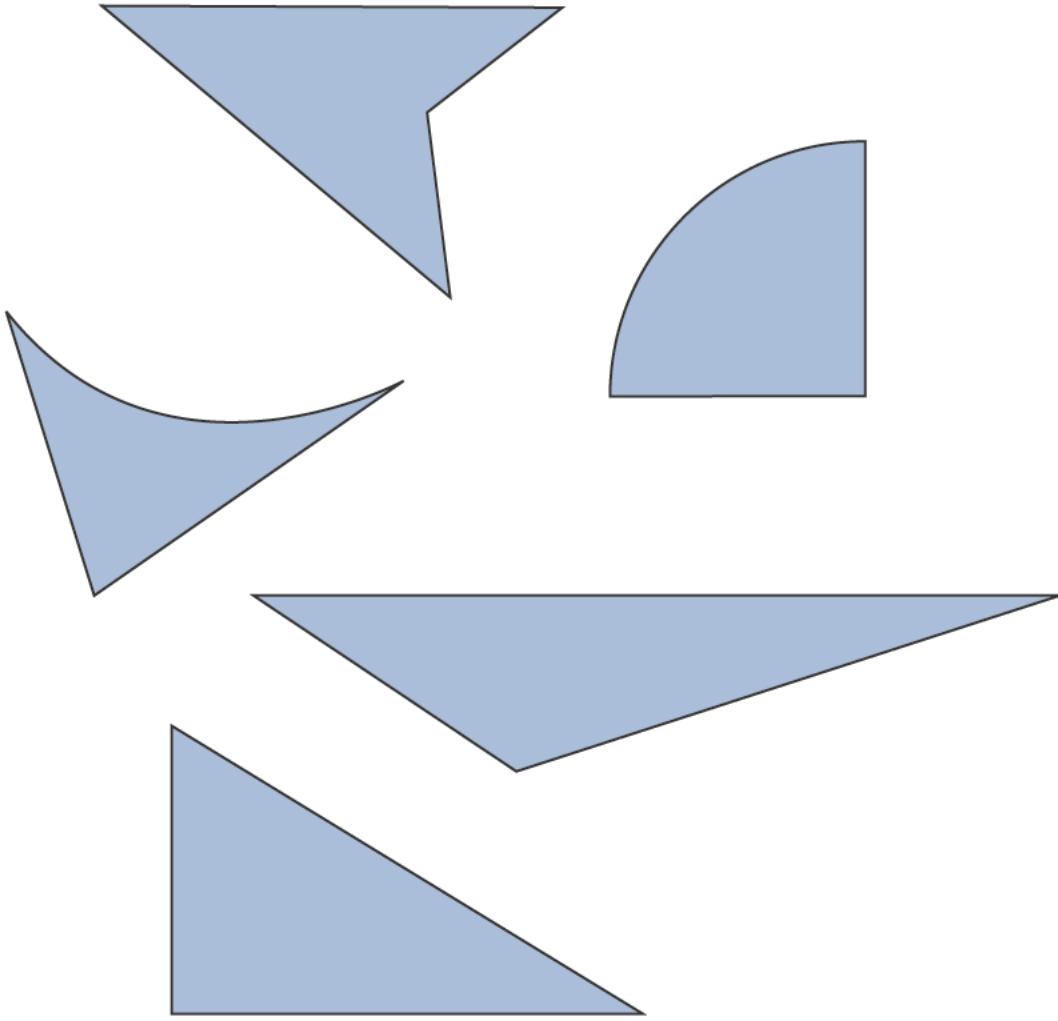
c

3



d

4



e

5



f

Practice question

Only **one** of these is correct.

Draw a tick (✓) on it.

$$8 - 5 = 7$$

$$9 - 9 = 0$$

$$9 + 2 = 12$$

Only **one** of these is correct.

6 Draw a tick (✓) on it.

$$5 + 7 = 10$$

$$8 + 5 = 18$$

$$10 + 10 = 19$$

$$9 + 6 = 15$$

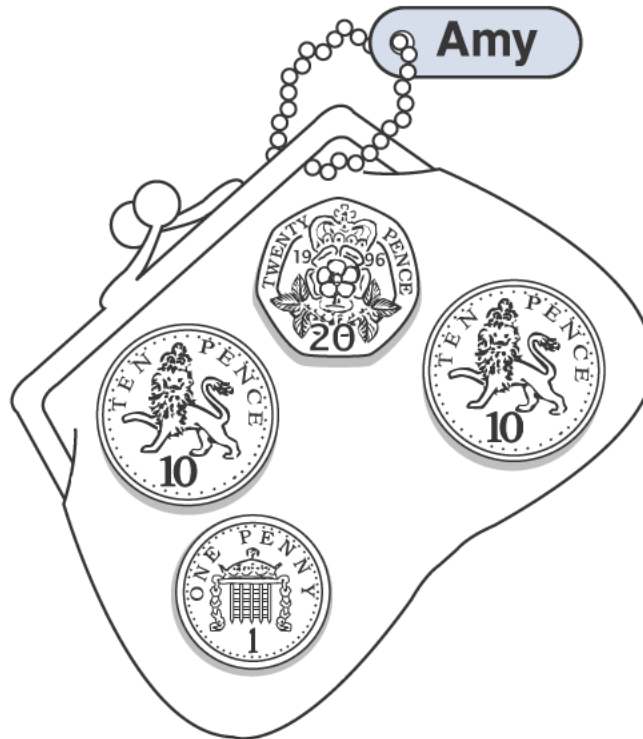
$$12 + 4 = 14$$

The tick (✓) is in square **B5**

7 Draw a cross (x) in square **D2**

5		✓			
4					
3					
2					
1					
	A	B	C	D	E

Amy has these coins in her purse.

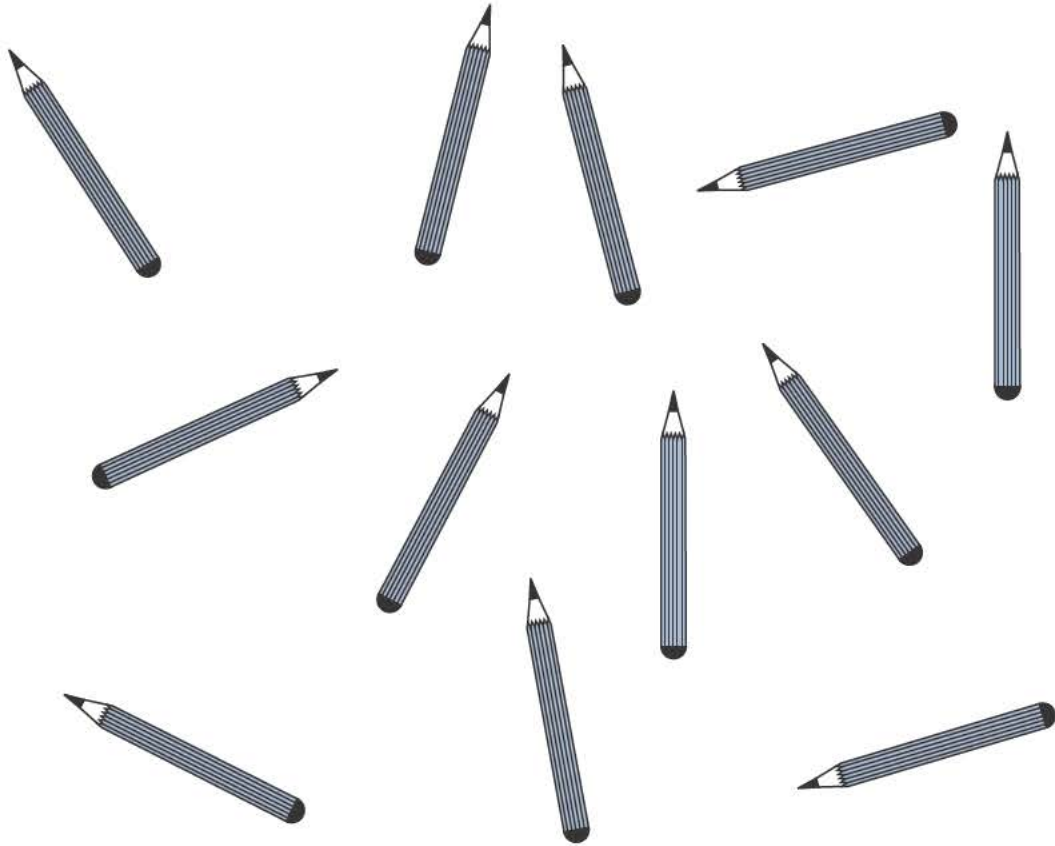


8 How much is in Amy's purse?

Amy spends **10p**

9 How much does she have left?

Here is a set of **12** pencils.

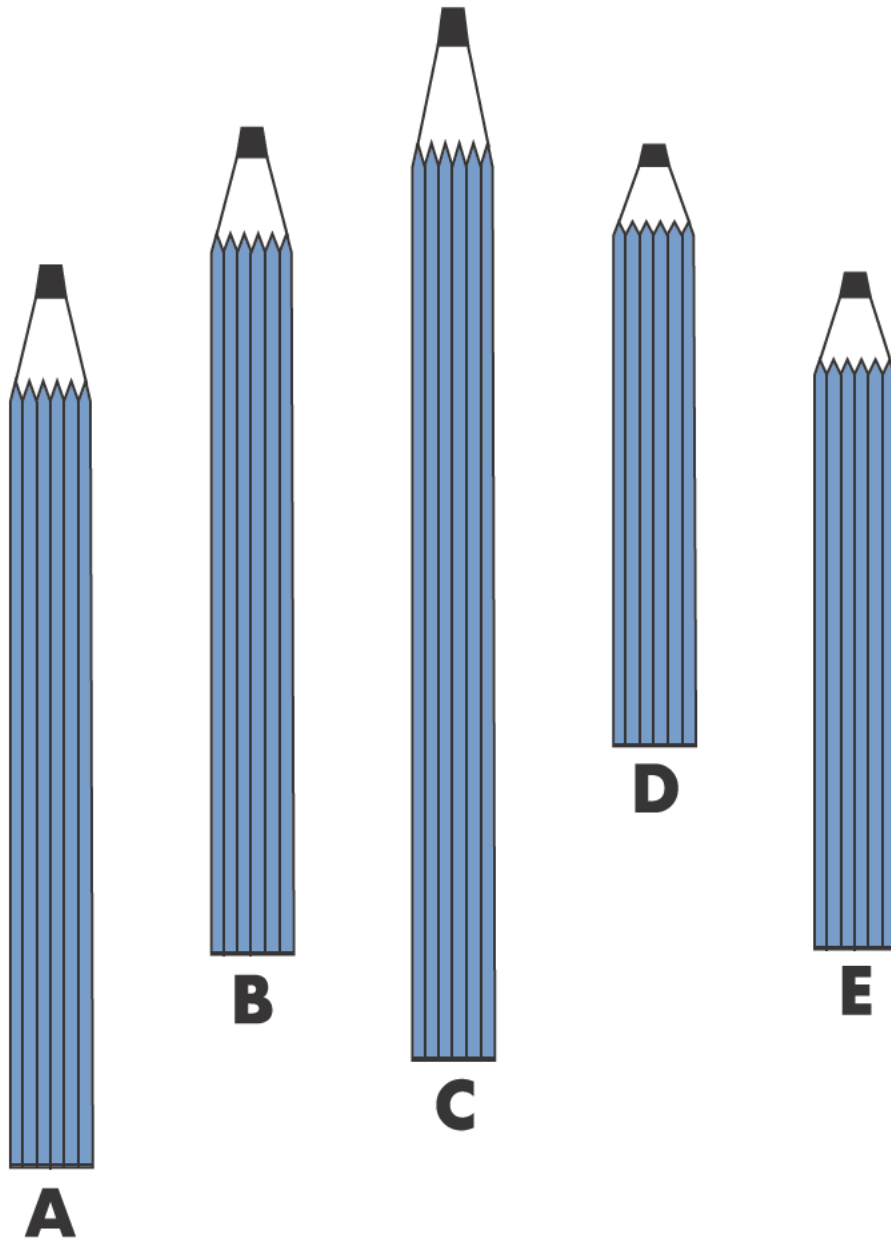


10

How many is half the set?

pencils





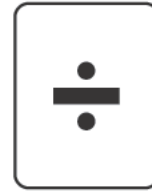
Pencil **C** is the longest pencil.

II Order the rest of the pencils.

You may use a ruler.

longest				shortest
C				D

Look at these signs.



12 Write the missing sign in each box.

$$25 \quad \square \quad 18 = 7$$

$$10 \quad \square \quad 2 = 20$$

$$8 \quad \square \quad 4 = 2$$



13

Draw a ring around each of the **two** letters which are made with **straight lines only**.

E P A C S

14

Draw a ring around each **even** number.

35

28

29

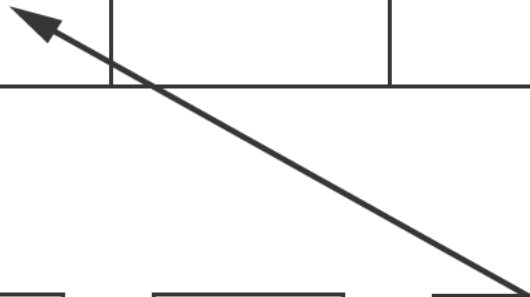
11

16

Class 2 counted the letters in their names.

They sorted some of them.

3 letters	4 letters	5 letters	6 letters
Sue	Lucy	Rajiv	Nicole
Bob	Paul	Peter	
Max	Lana		







Sean Bethan Tom Lauren

15 Draw arrows to show where these other names belong.

Tom is done for you.



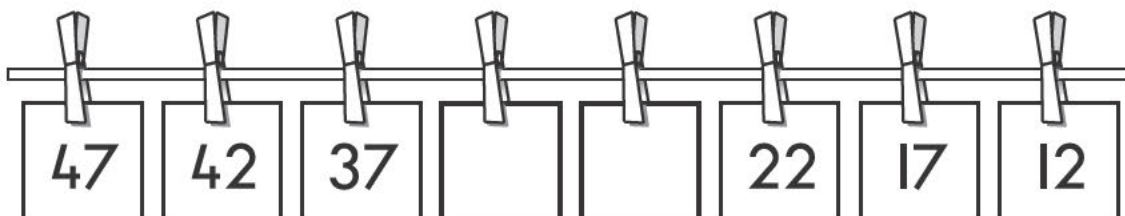
Gemma asked children which fruit they like best.

The fruit we like best	
fruit	number of children
 apples	7
 grapes	4
 bananas	6
 pears	3

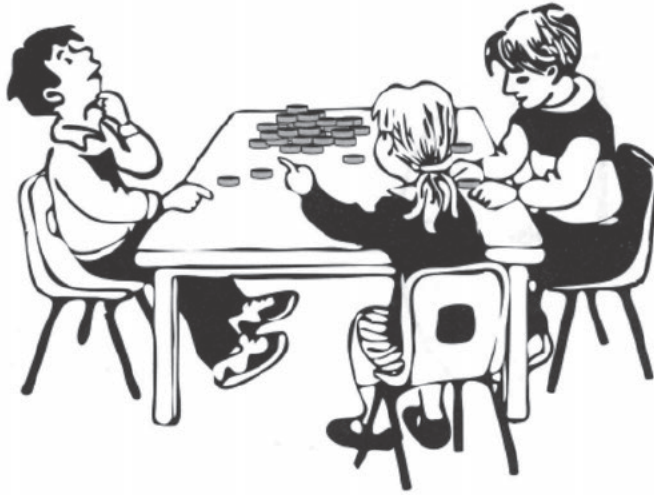
16 How many children did Gemma ask altogether?

children

17 Write the missing numbers in this sequence.



3 children need 6 counters each.



18 How many do they need altogether?

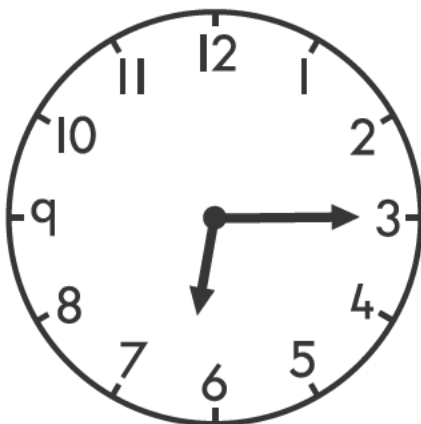
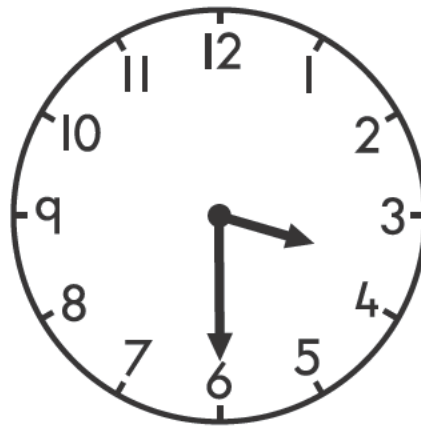
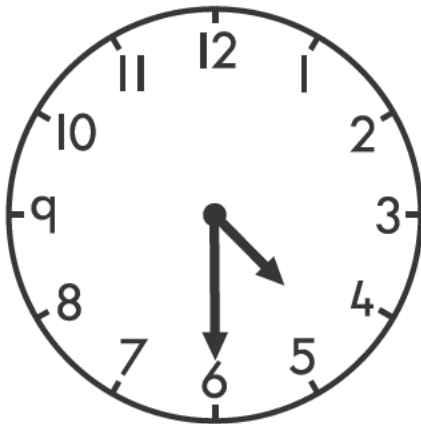
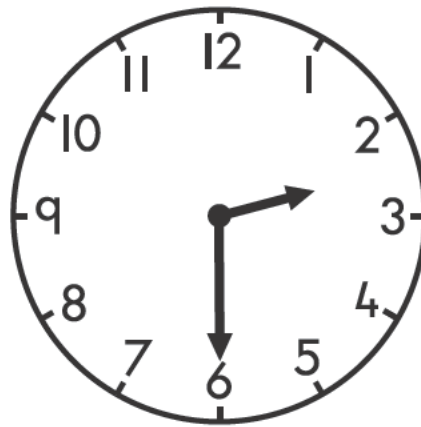
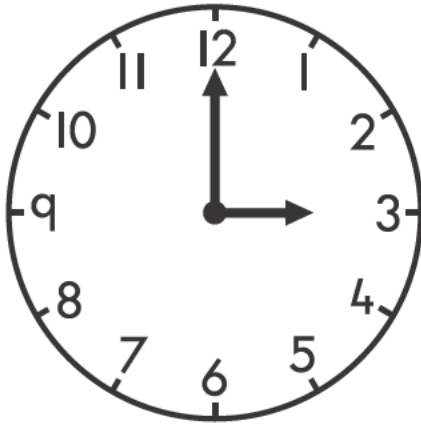
counters

19 Write the total.

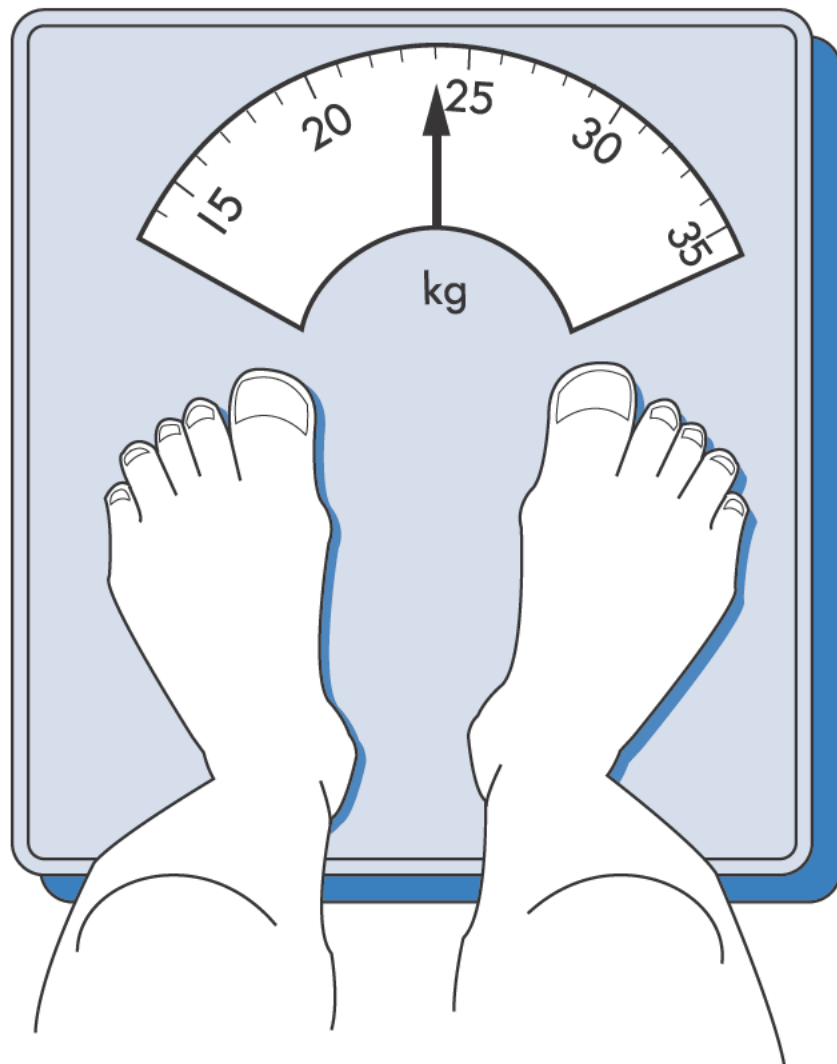
$$36 + 29 =$$

20

Draw a tick (✓) on the clock which shows **half past three**.



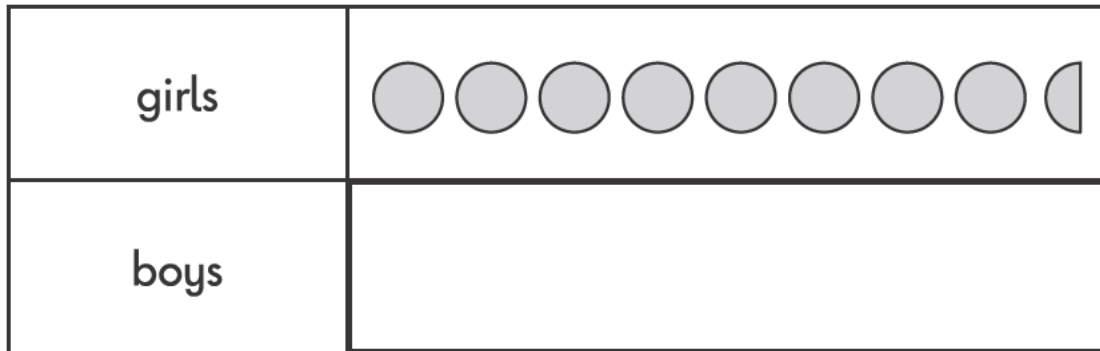
21 How heavy is Peter?





Peter is kg

Look at this pictogram.

Number of children in Class 5



Key	
	2 children
	1 child

22 How many **girls** are there in the class?

girls



There are **12** boys in Class 5.

23 Show this on the pictogram.



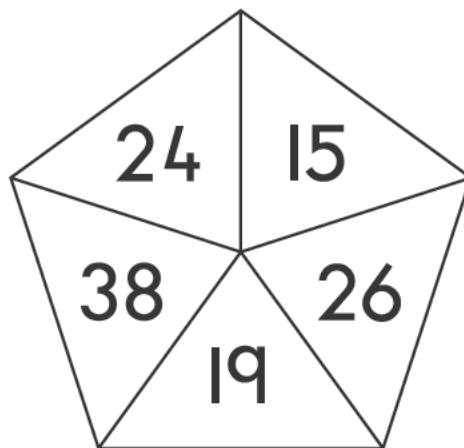
Look at these digits.



24 Use all the digits to make the number nearest to **600**



25 Tick (✓) the two numbers which total **50**



26 Write the missing number in each box.

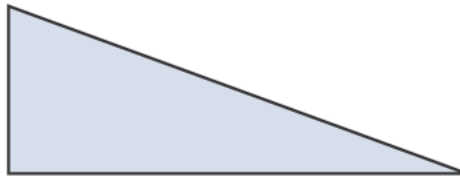
$$19 \xrightarrow{\text{is } \mathbf{1} \text{ less than}} \square$$

$$19 \xrightarrow{\text{is } \mathbf{10} \text{ less than}} \square$$

27 Write the missing number in the box.

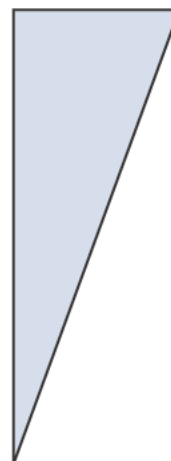
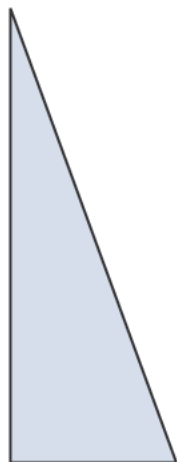
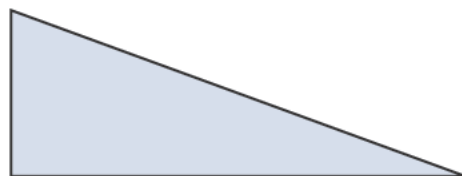
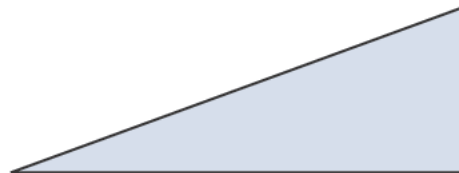
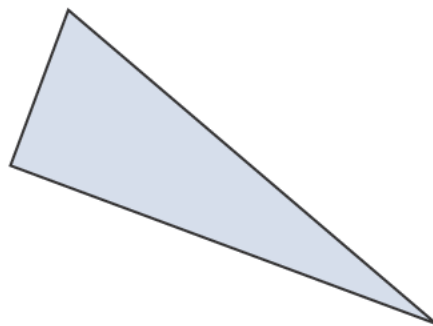
$$\square + 57 = 100$$

Here is a triangle.



Tom turns it **one quarter turn clockwise**.

28 Tick (✓) the triangle which shows how it looks **after** the turn.



29 Write the answer.

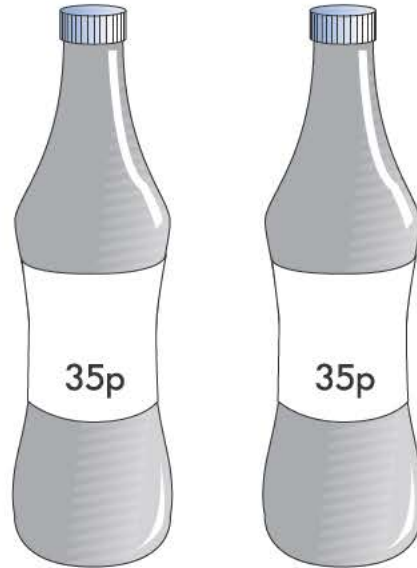
$$45 \div 5 = \square$$

30 Write the missing number in the box.

$$5 \times 4 = 10 \times \square$$

Anya has **£2**

She buys **2** drinks costing **35p each**.



31 How much money does she have left?

Show how you work it out in the box.

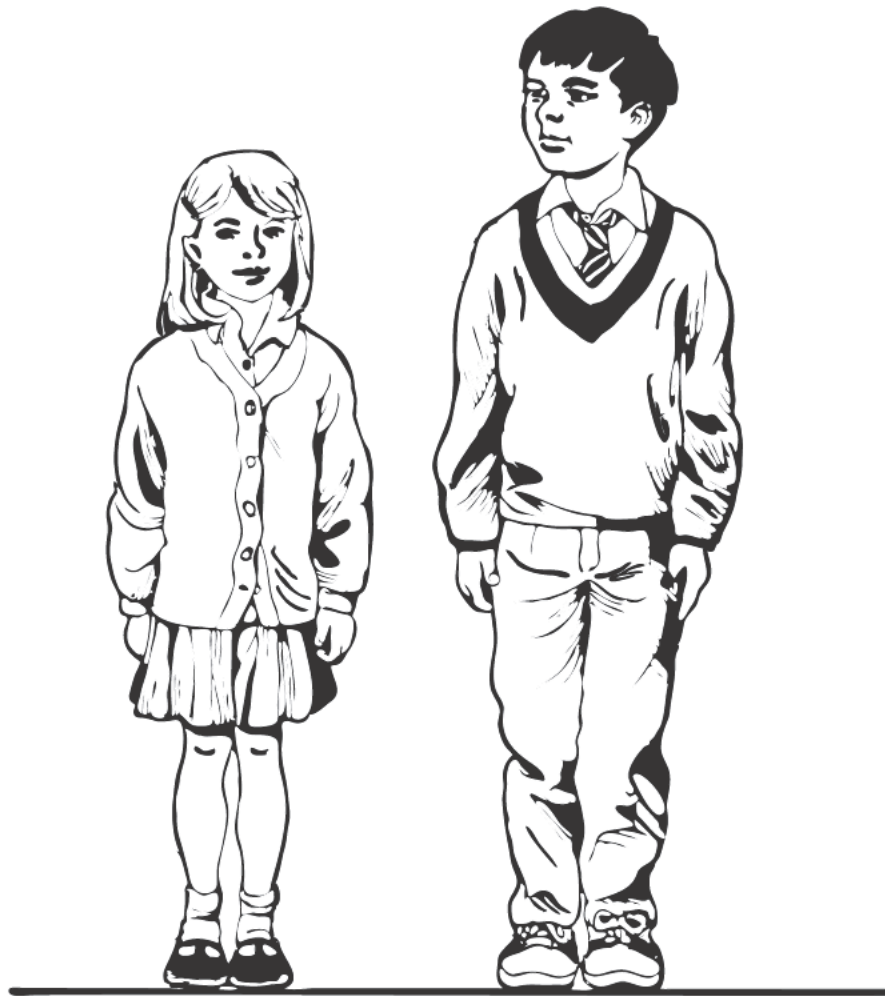
£



Megan is **109cm** tall.

Sunil is **137cm** tall.

32 How much taller is Sunil than Megan?



Megan

109cm

Sunil

137cm

cm

33 Write the answer.

$$63 - 37 = \square$$

There are **440** drinking straws in a box.

There are **4** colours of straws.

There is the same number of each colour.



34 How many of **each** colour are in a box?

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Ref: QCA/02/874 (pupil pack)

QCA/02/873 (teacher pack)

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