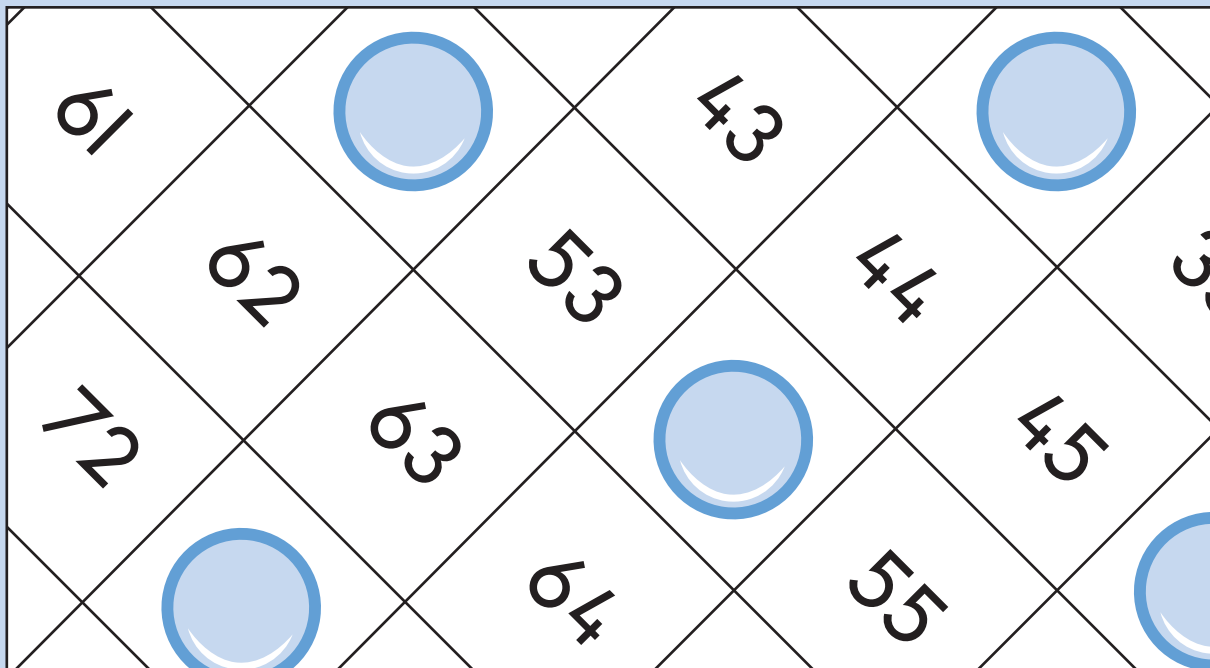


Key stage I

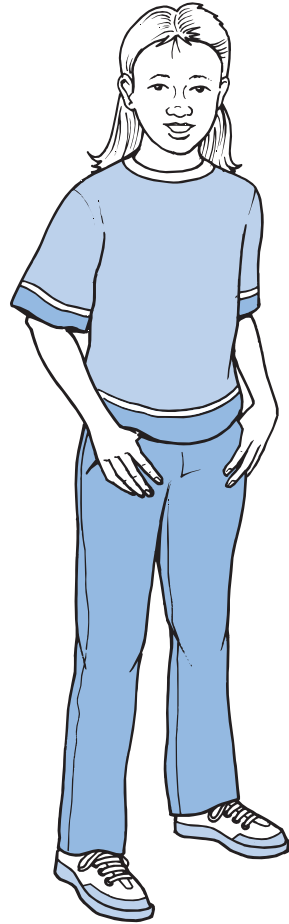
Mathematics booklet

2005

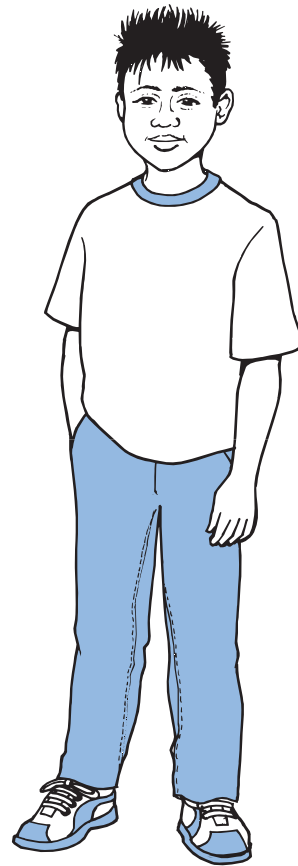
Name	<input type="text"/>		
Score	<input type="text"/>	Level	<input type="text"/>



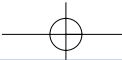
Level 3



Jane



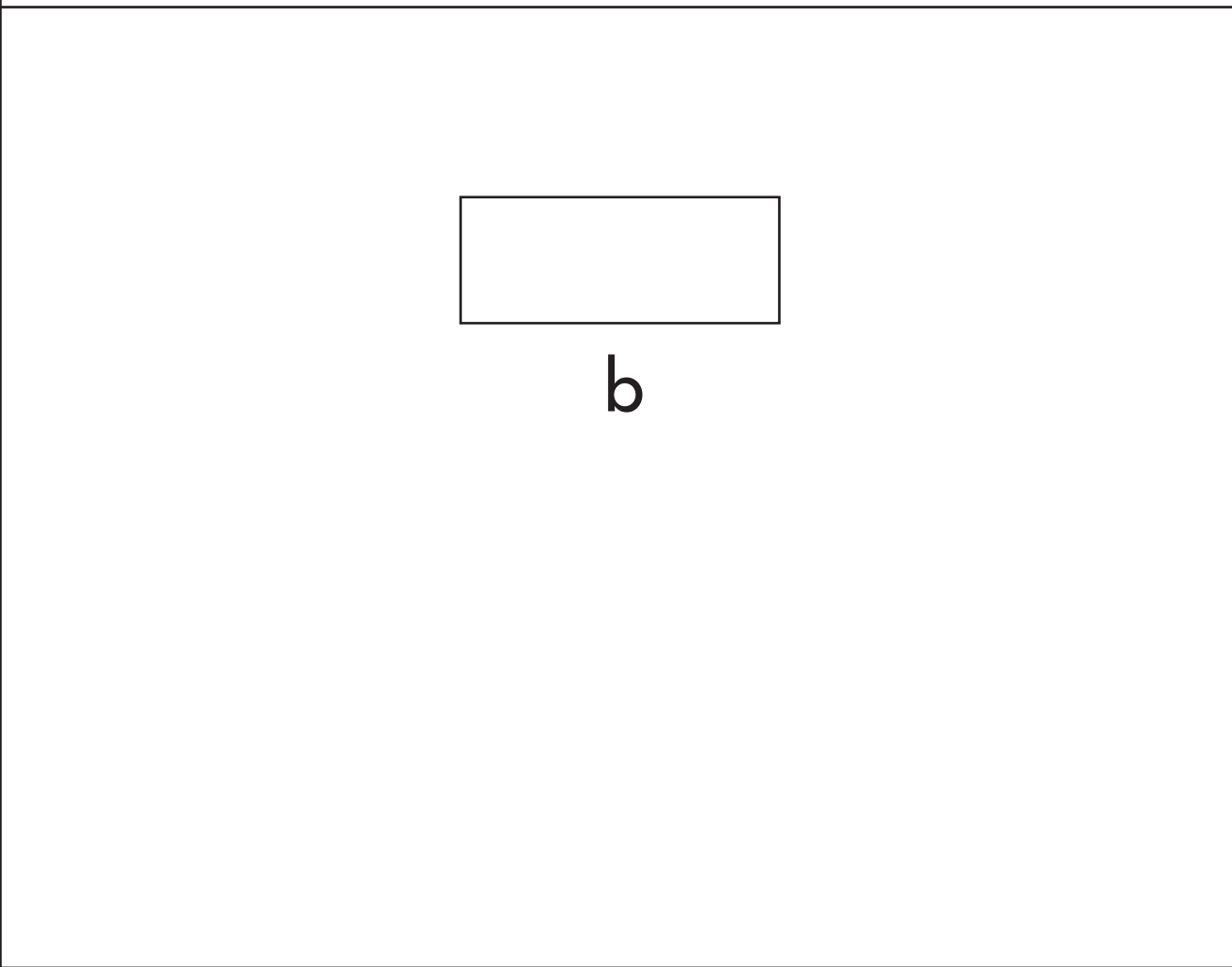
Kiz



Practice question

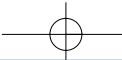


a



b

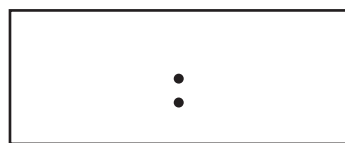




2



3

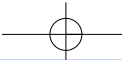


C



4





4

£

d



5

1 metre
1 litre
1 centimetre
 $\frac{1}{4}$ kilogram
 $\frac{1}{4}$ litre

e



5



Practice question

Write the answer.

$$21 + 12 =$$

6

Write the answer.

$$150 + 56 =$$

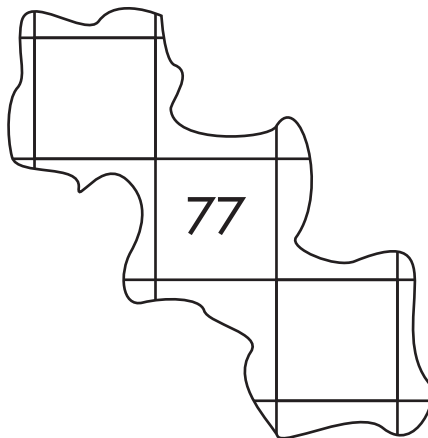
7

Here are the first two rows on a 100 square.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

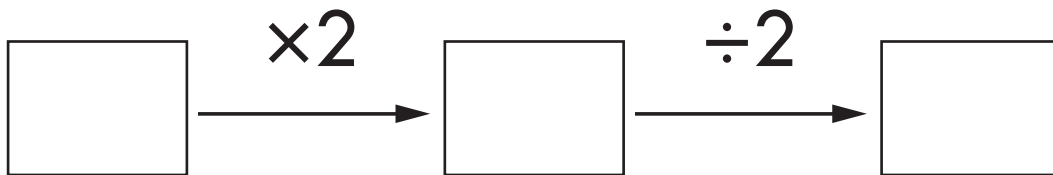
Here is another part of the 100 square.

Write the two missing numbers.



8

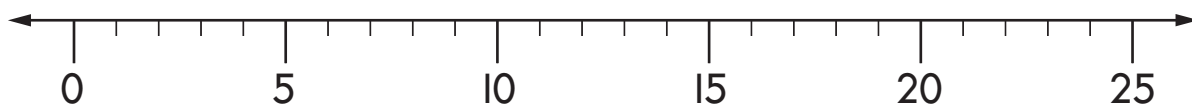
Write a number in each box to make this correct.



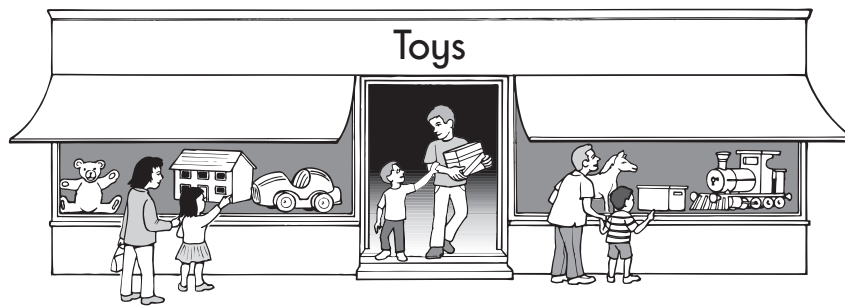
9

Kiz worked out the answer to 7×3 on a number line.

Show how Kiz could have worked out the answer on this number line.



10



The shop is open for **6 days** each week.

It is open for **8 hours** each day.

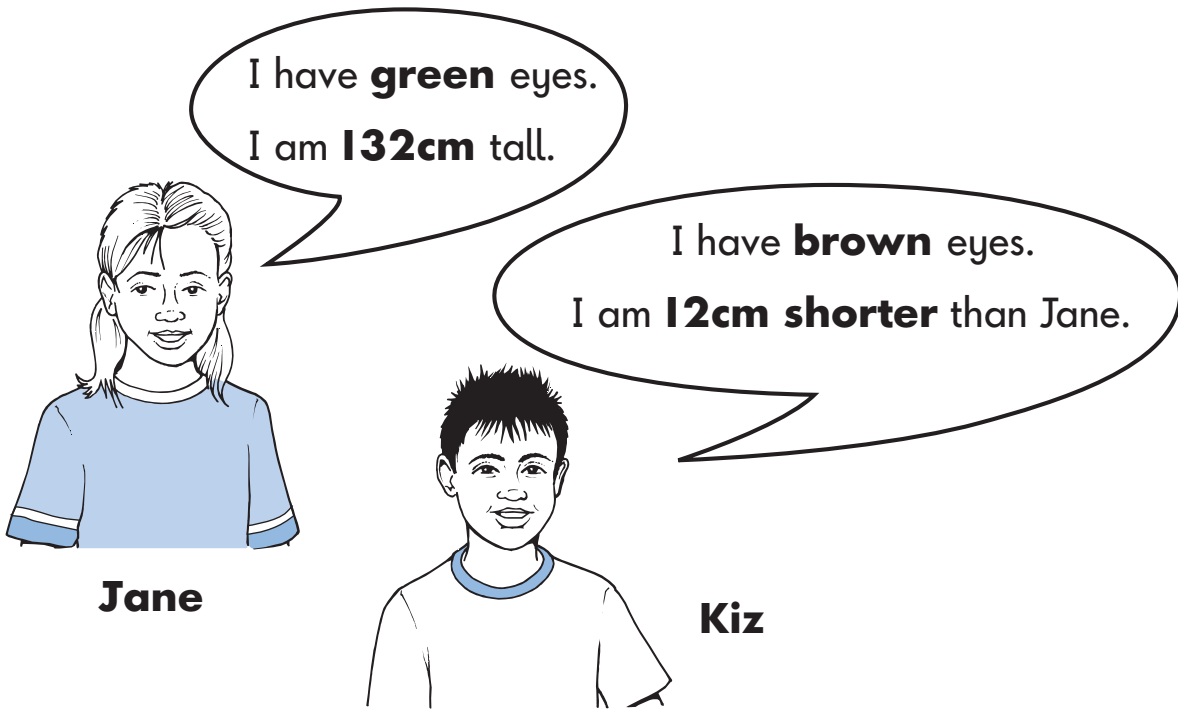
How many **hours** is the shop open each week?

Show how you work it out in the box.

hours

q

11

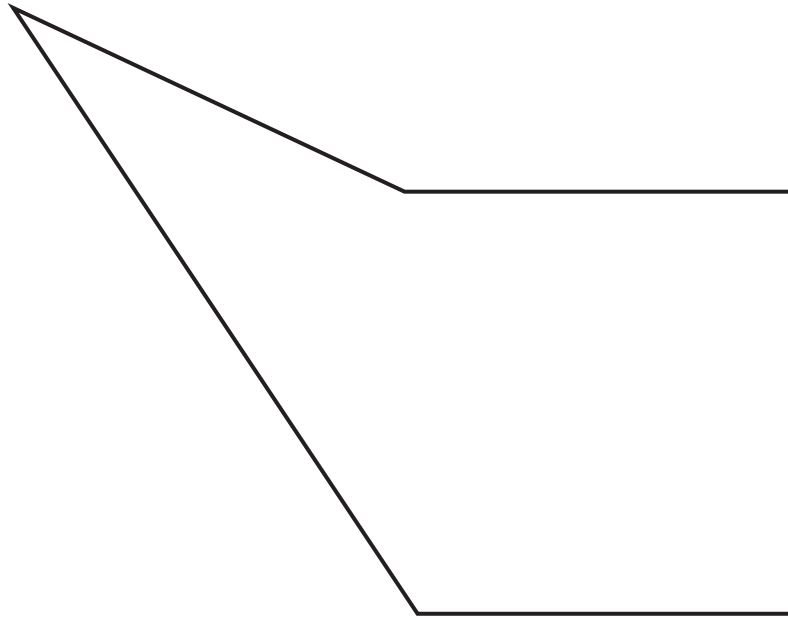


Write **Jane** and **Kiz** in the correct boxes on the sorting diagram.

	has brown eyes	does not have brown eyes
is shorter than 120cm		
is 120cm tall		
is taller than 120cm		

12

Look at this shape.



How many **right angles** does it have?

right angles



13

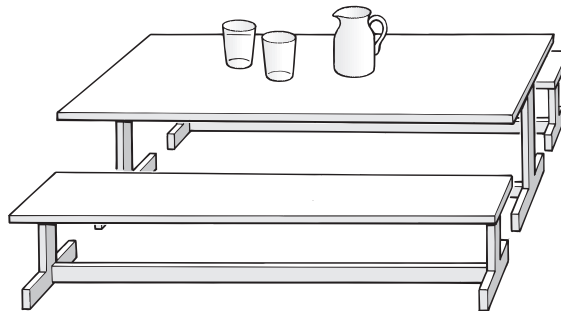
Tick (✓) the square which is **exactly halfway** between squares **A1** and **G7**

7							
6							
5							
4							
3							
2							
1							
	A	B	C	D	E	F	G

14 Write the answer.

$$72 - 29 =$$

15 Ten children can sit at one table.



There are **43** children.











How many tables are needed so that each child can sit at a table?

tables

16

Jane made a tally chart.

Birds I saw

thrush 	
sparrow 	
blackbird 	
gull 	
magpie 	

How many **more** gulls than blackbirds did she see?

gulls

17 Kiz has these numbers.

1330 1303 1033 1003 1030

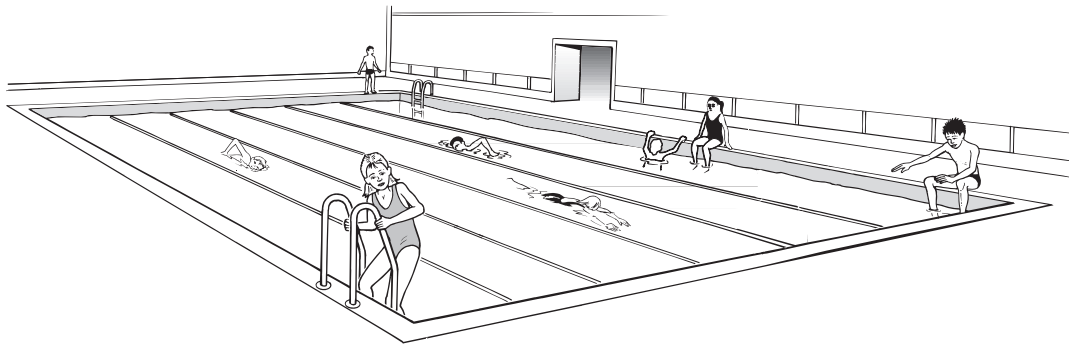
He writes them in order **from smallest to largest**.

What is the **fourth** number he writes?

18 What is **half** of this amount?



19



One length of the swimming pool is **25 metres**.

- a Jane swims **5** lengths of the pool.

How far does Jane swim altogether?

metres

- b Kiz swims **225 metres** in the pool.

How many **lengths** does he swim?

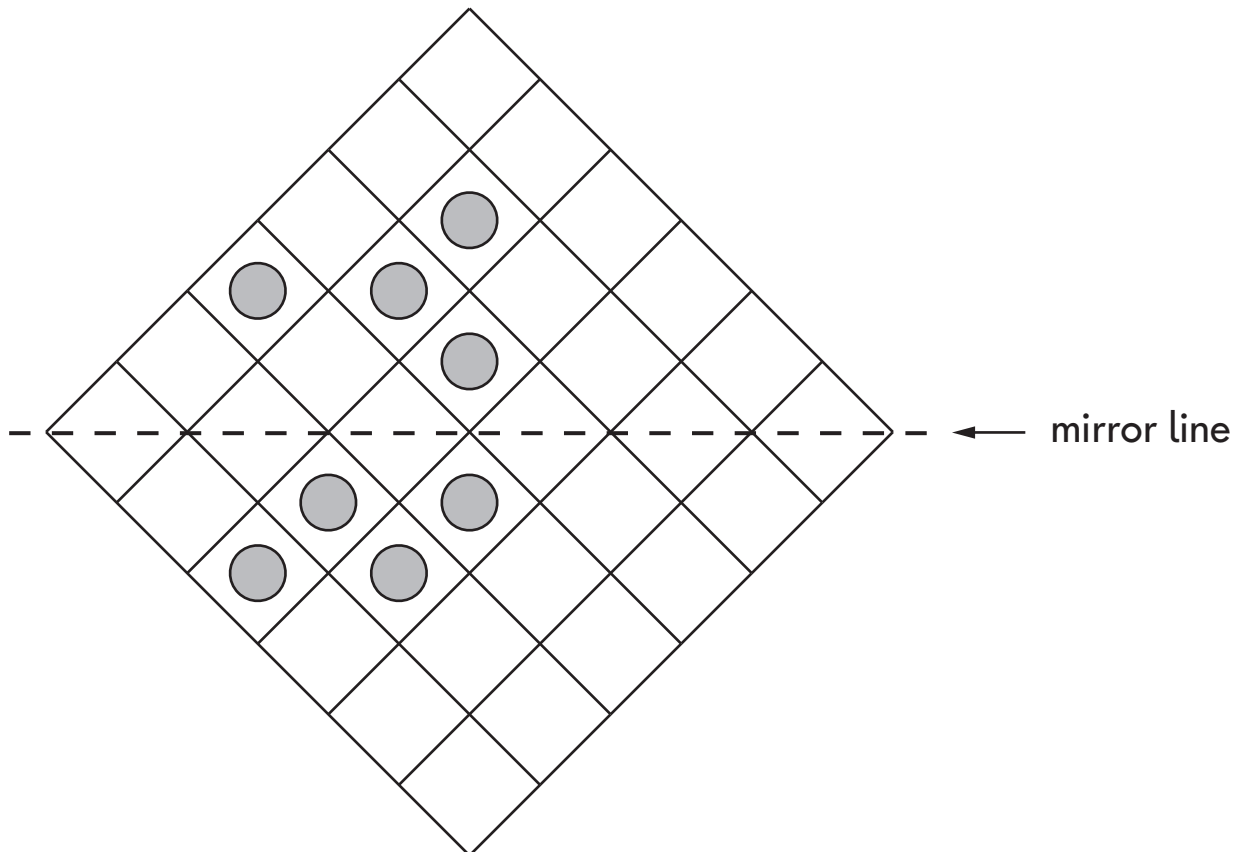
lengths

20

Write the answer.

$$24 \times 4 =$$

21

Draw the **2** missing circles to make this pattern symmetrical.

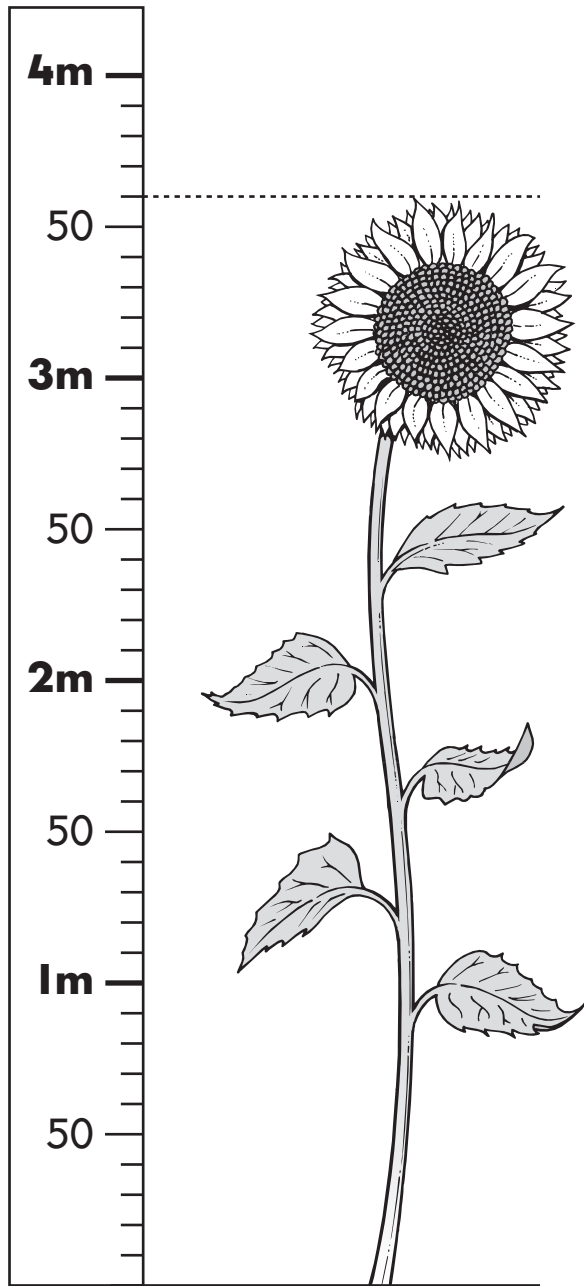
22

Work out the difference between **147** and **205**

Write the answer in the box.



23



How tall is the sunflower?

m	cm
----------	-----------



24



There are **265** children at Hill School.

102 children have a packed lunch.

27 children go home for lunch.

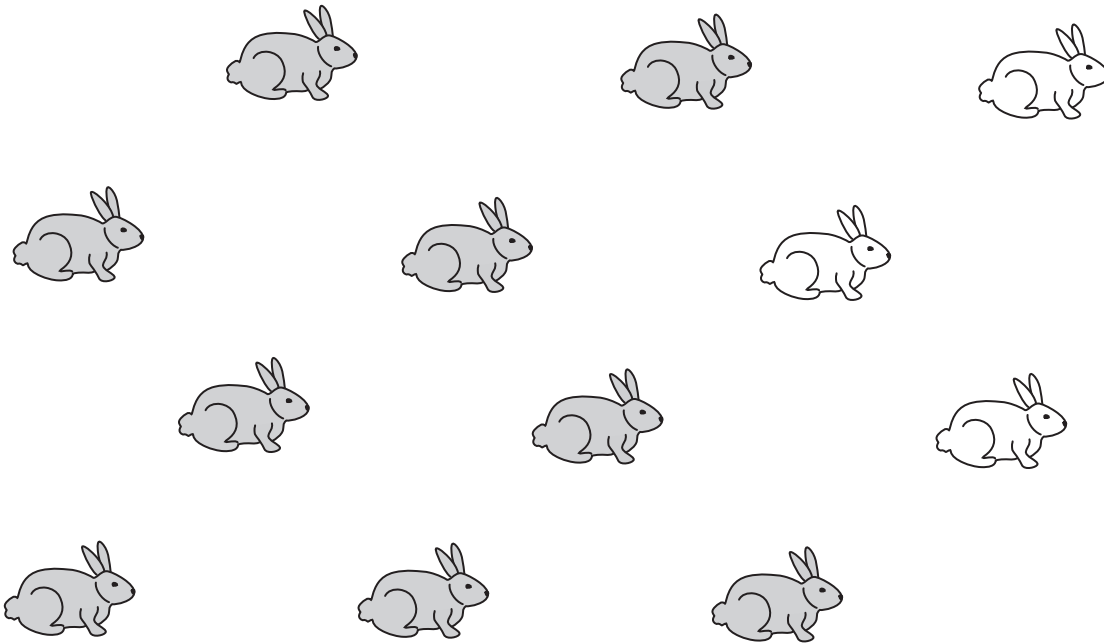
The other children have a school lunch.

How many children have a school lunch?

Show how you work it out in the box.

<p style="text-align: right;">children</p>
--

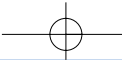
25 What fraction of these rabbits is **grey**?

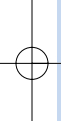
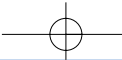


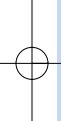
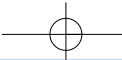
Write the fraction.

26 Write the missing number.

double 36 = half of







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