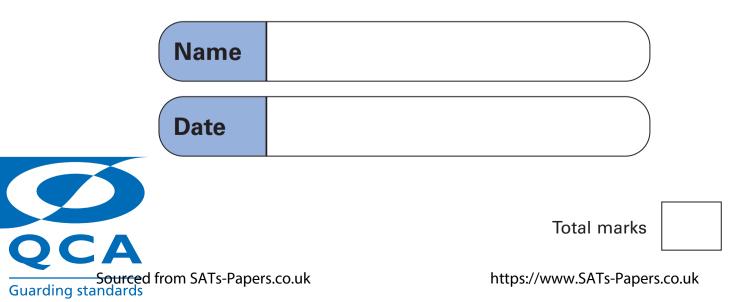
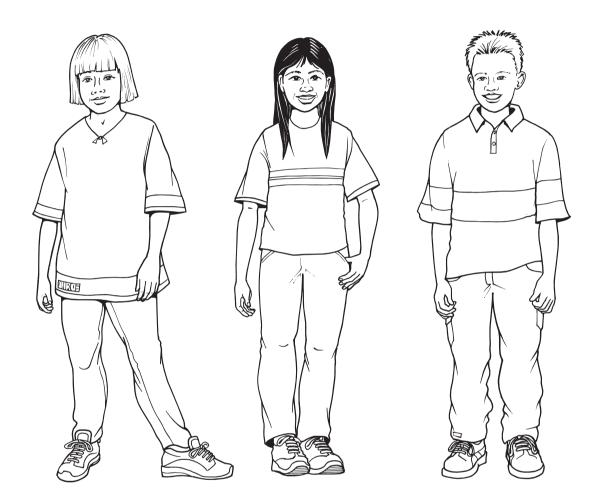


Mathematics Test 3b







Katie

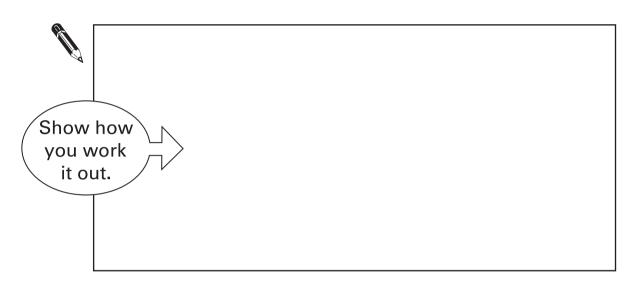


Ben

Getting started

This shows you where you need to put each answer.

Some questions have an answer box like this:



For these questions you may get a mark for showing your working.

Practice question

Calculate **21 + 14**



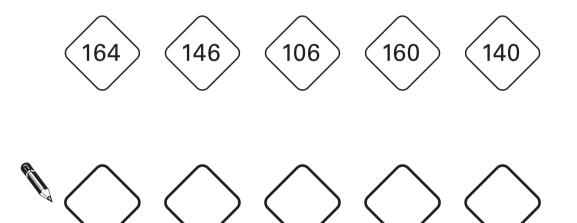




2

2

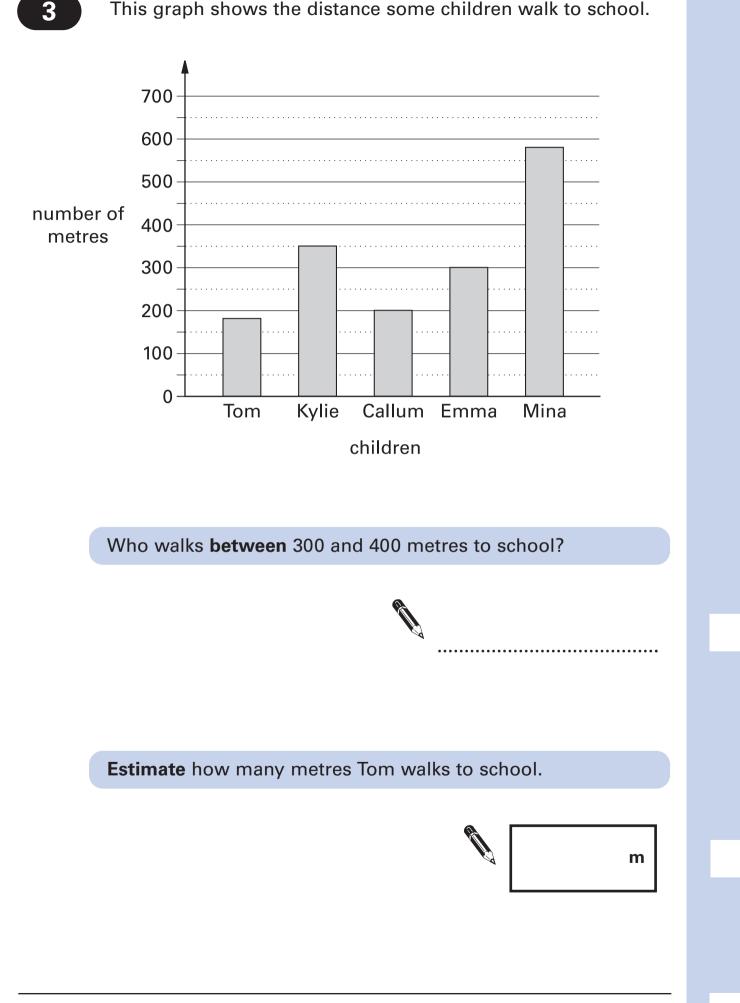
Write these numbers in order.



Sourced from SATs-Papers.co.uk

smallest

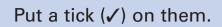
largest

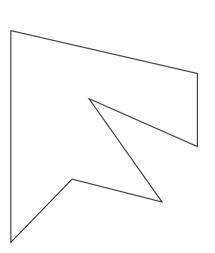


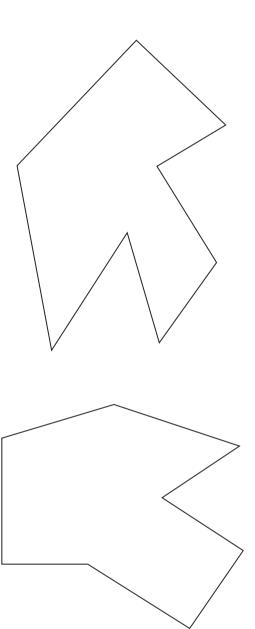
3b

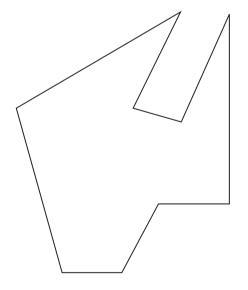
Here are some shapes.

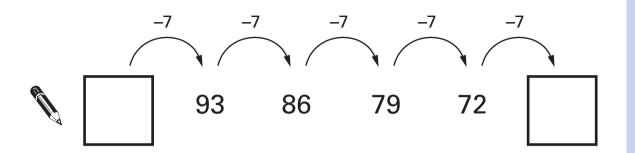
Two of the shapes are octagons.



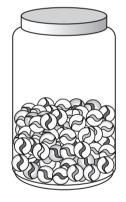


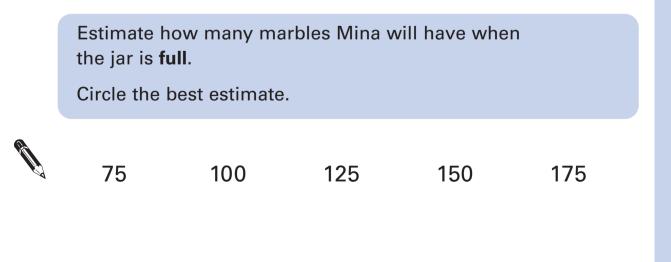


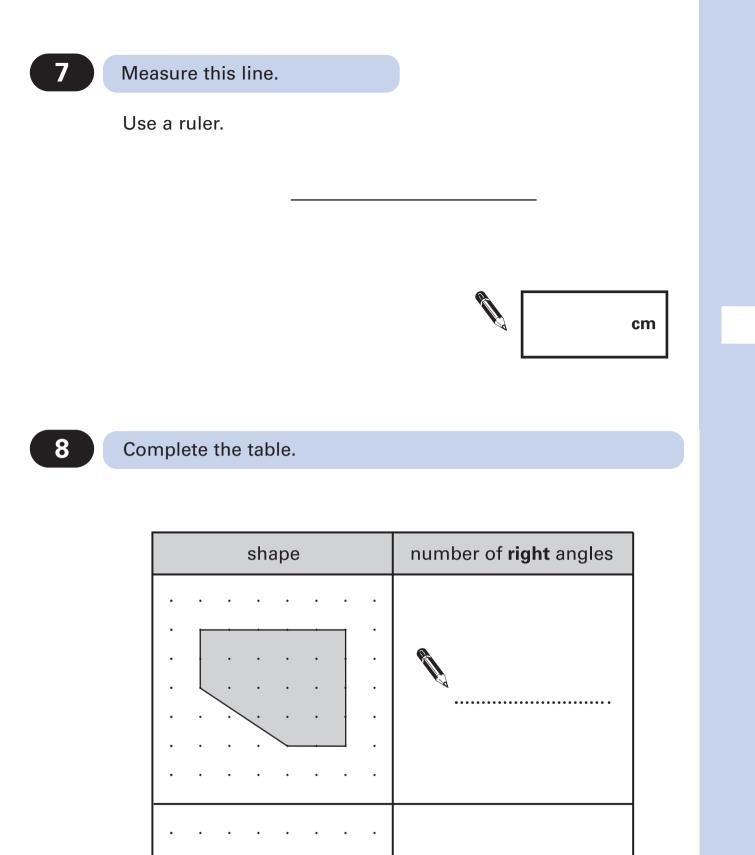






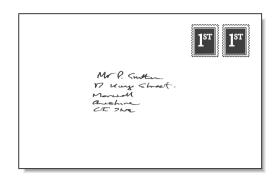




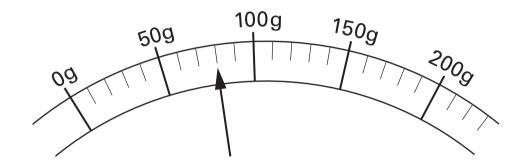


.

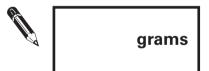
7



Here is a scale which shows the weight of a letter.



How much does the letter weigh?



Tick (✓) all the other letters that have a line of symmetry.



10

Katie has these digit cards.

She makes different 2-digit numbers with them.







Write all the 2-digit numbers Katie can make with them.

60 children visit the zoo.

They each vote for their favourite big cat.

favourite big cat		number of children
cheetah	e de la compañía	7
lion		22
tiger		13
panther		
leopard	H.	10
	total	60

Complete the table.

Now look at each sentence below.

Put a tick (✓) if it is true.Put a cross (×) if it is not true.



Nine more children voted for the lion than for the leopard.

The lion was more popular than the tiger.

 $\frac{1}{4}$ of the children voted for the tiger.





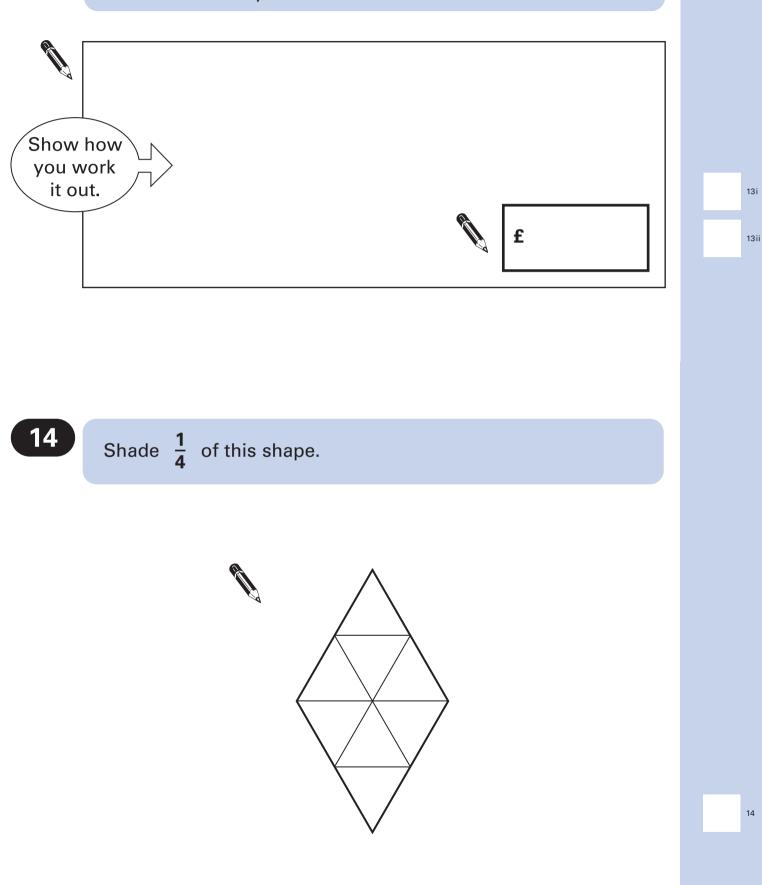
12b

12a

Ben saved **twenty-four** 10p coins and **ten** 20p coins.

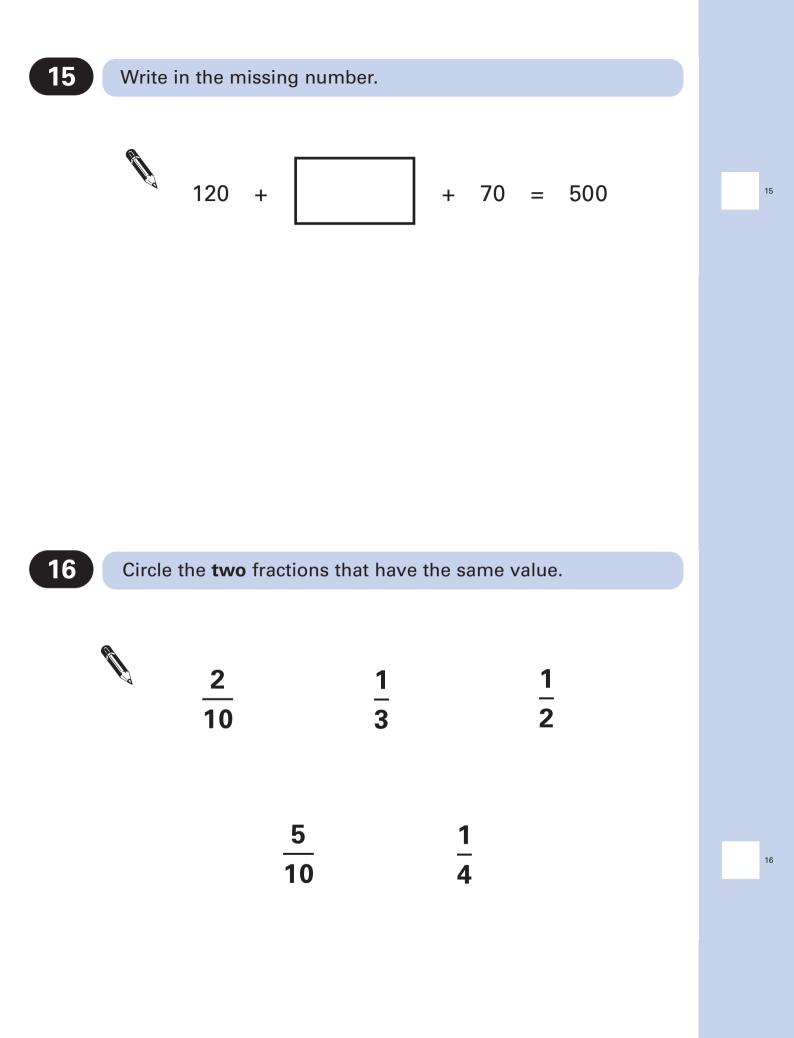
How much money has Ben saved?

13

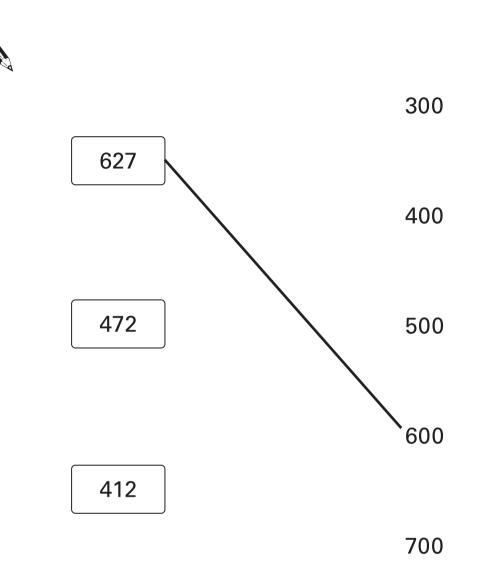


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One is done for you.



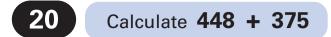
Write in the missing digits.

19

18

Complete the table.

	number of faces	number of edges
cuboid	6	12
square-based pyramid	5	

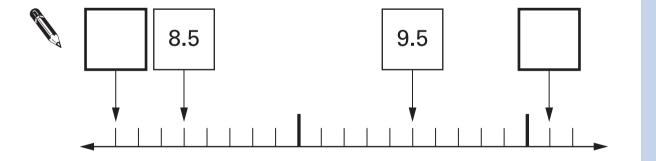




Here is part of a number line.

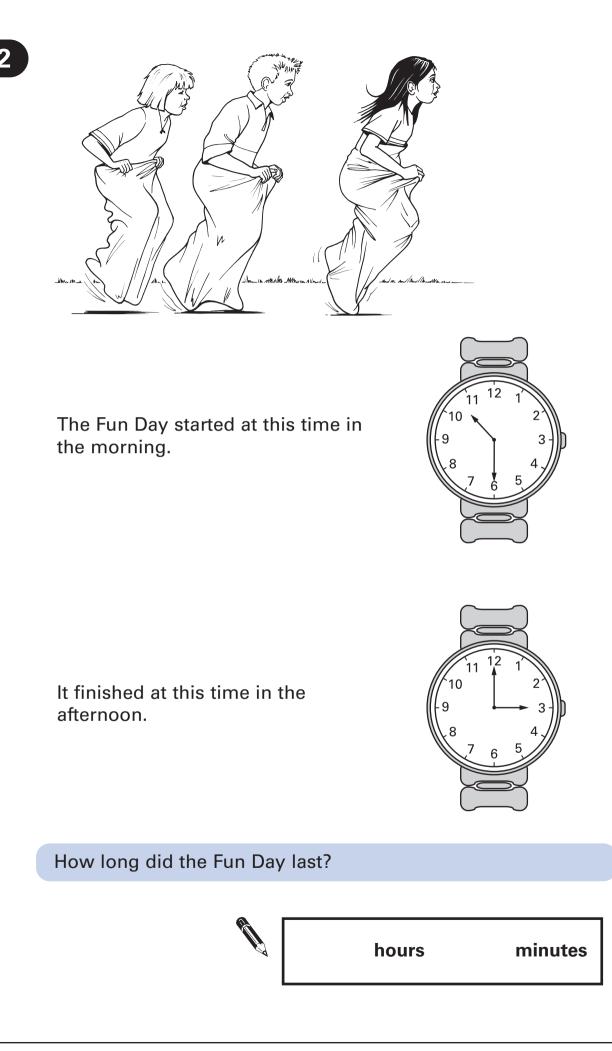
21

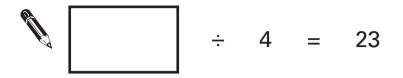
Write in the numbers missing from the **two** empty boxes.



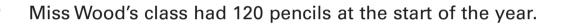
Sourced from SATs-Papers.co.uk

21b



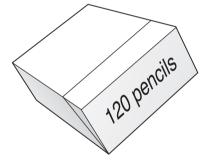


23



12 children use 5 pencils each.

11 children use 4 pencils each.

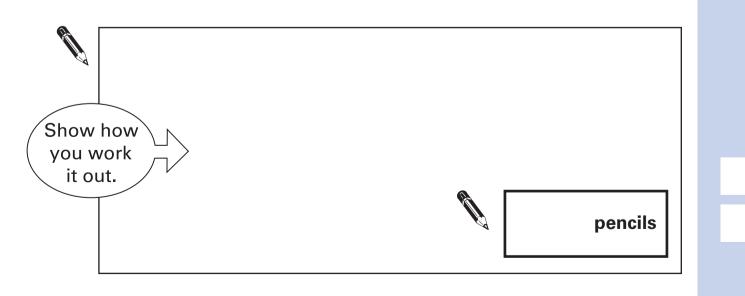


23

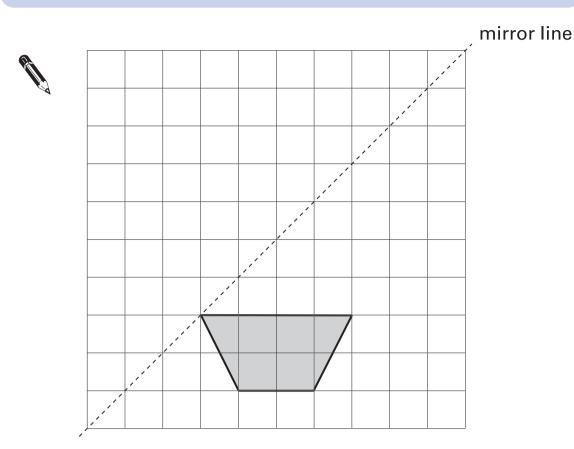
24i

24ii

How many pencils are left at the end of the year?



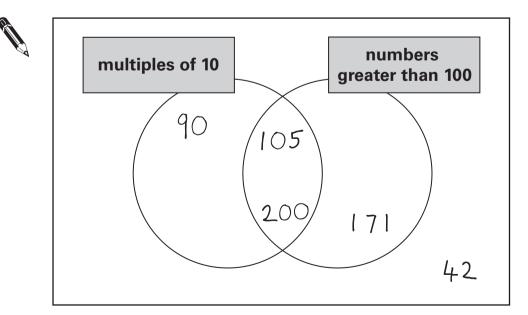
Draw the reflection of this shape.

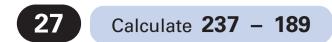


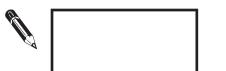


One number is in the **wrong** place on the sorting diagram.

```
Put a cross (x) on it.
```

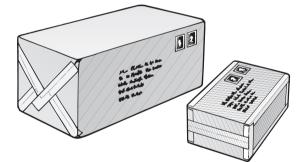






It costs Ben £4.16 to post two parcels.

One parcel costs £3.32 to post.



How much does the other parcel cost to post?



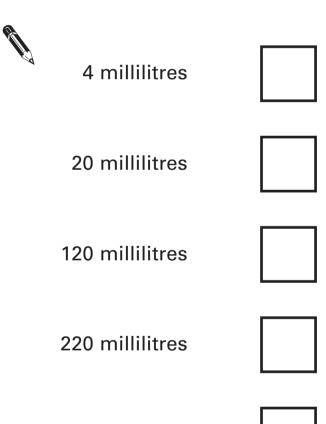
28

Katie's glass holds a **quarter of a litre** when it is full.

She nearly fills it to the top with juice.



Tick (\checkmark) the approximate amount of juice she puts in the glass.



420 millilitres

End of test

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