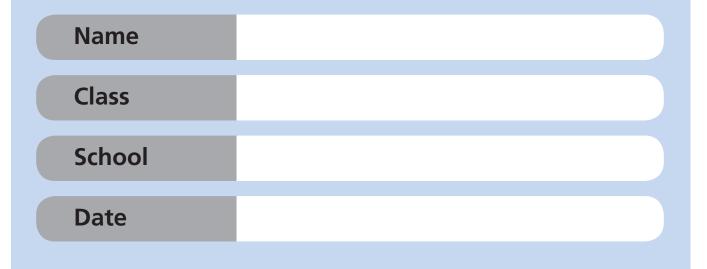
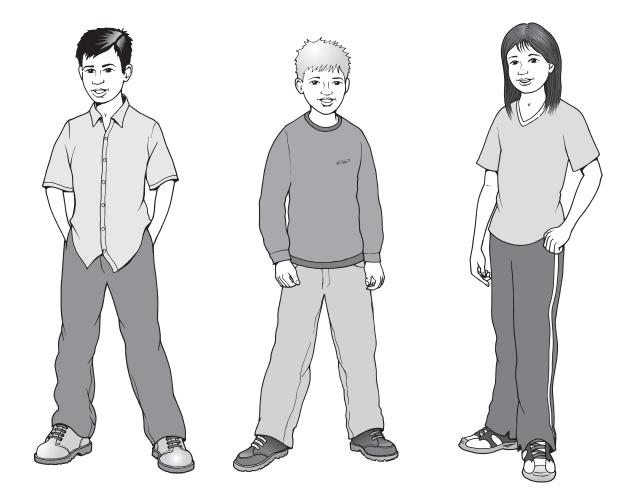


Total marks







Vijay

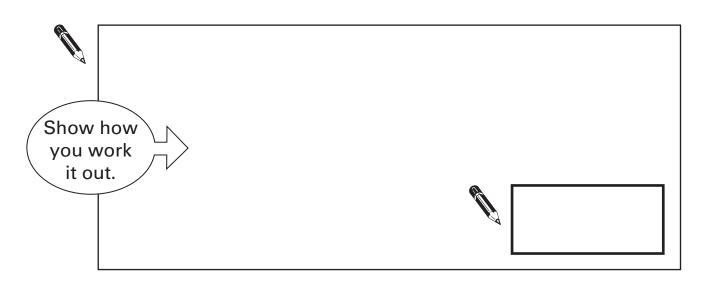




Getting started

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 **17 + 12**



1

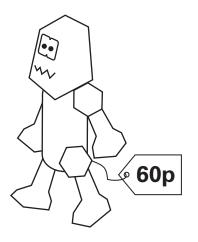
2

1 mark

1 mark

Dan buys a toy that costs **60p**.

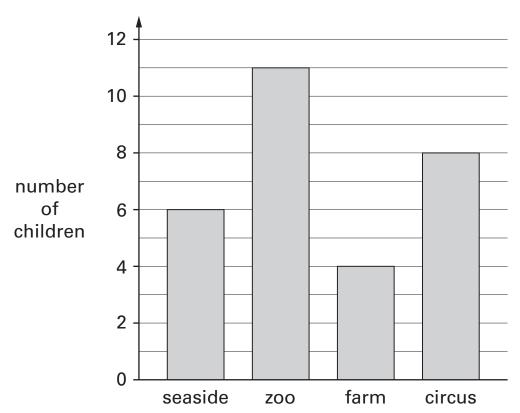
He pays the 60p with three coins.



Circle **three** coins that he could use.

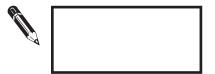


Here are their results.



Our favourite day out

How many children vote for the zoo?



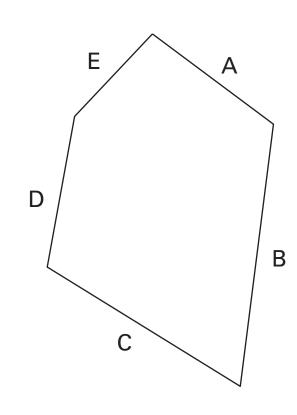
1 mark

3





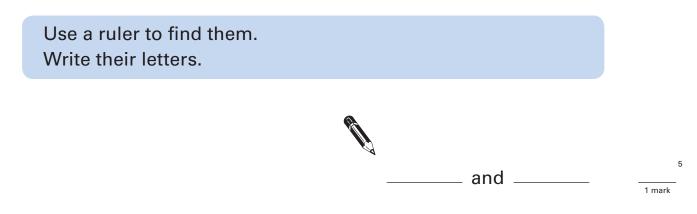
Here is a shape.

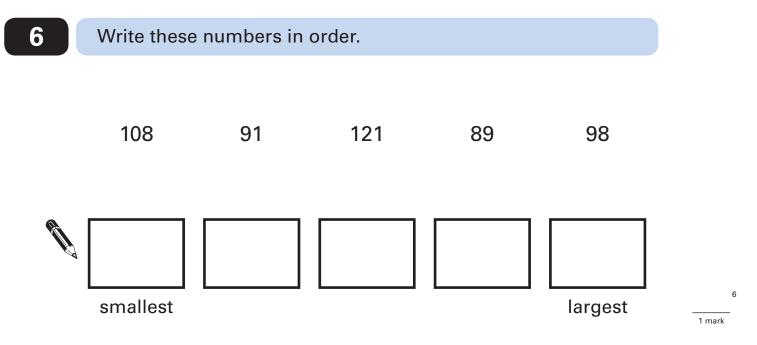


4

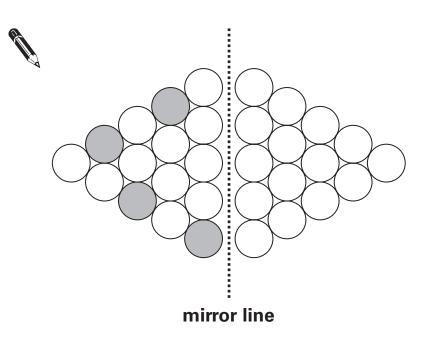
1 mark

Two sides of the shape are the same length.





7 Complete the reflection of this pattern in the mirror line.



7

1 mark

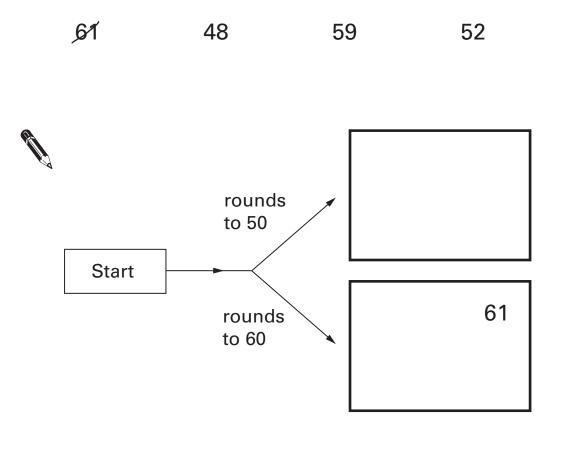
8

8



Write these numbers in the correct boxes.

One has been done for you.



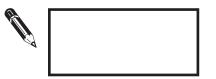
9



54 children get on a coach.

23 of them are girls.

How many are boys?



10a

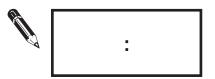
1 mark

The coach leaves school at this time.

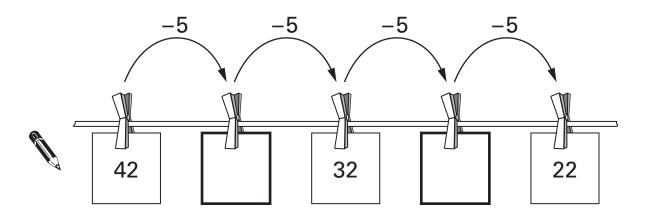


It gets back to school three hours later.

At what time does it get back?



10b



11

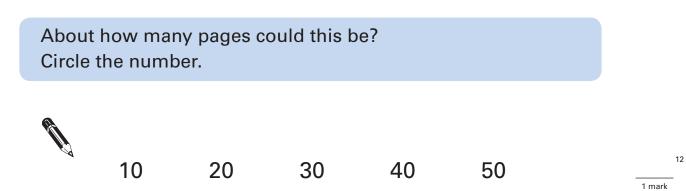


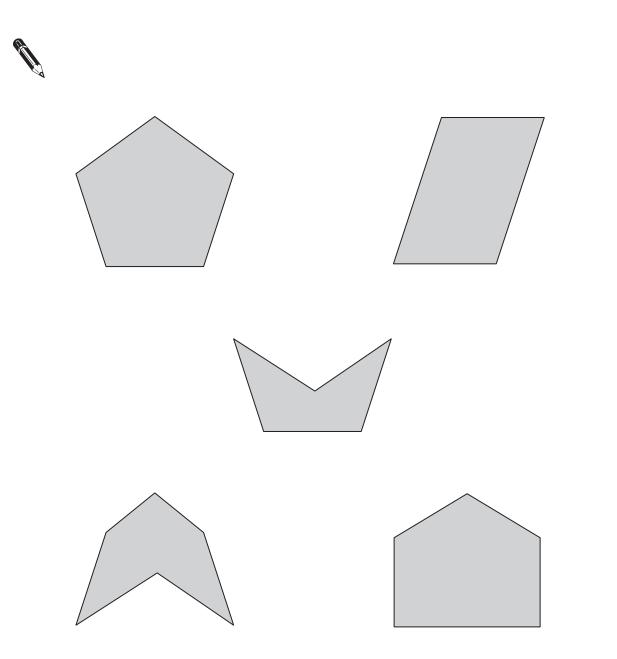
11

1 mark

Dan's book has **42** pages.

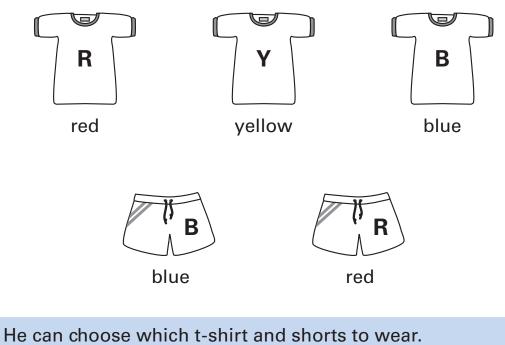
Dan has read **about half** the number of pages.





13

Vijay has these t-shirts and shorts.



Complete the table to show all the different ways.

One has been done for you.

t-shirt	shorts
R	В

14i

14ii

2 marks

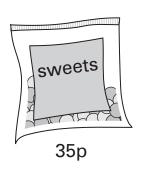
Draw a rectangle that has **12** small squares inside.

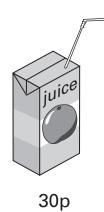
•				
CALL IN THE REAL OF THE REAL O				
V)				

1 mark

15

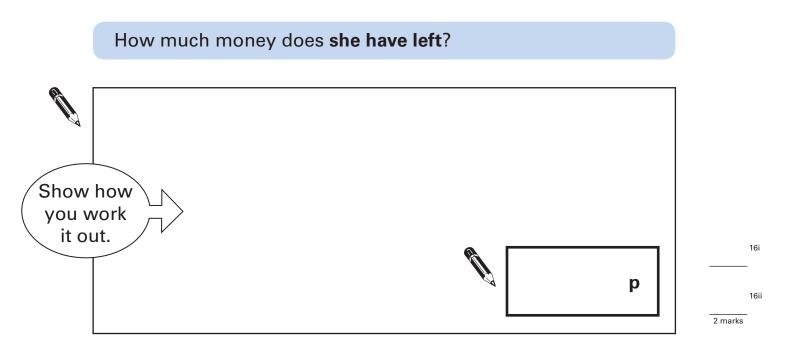
Total out of 3

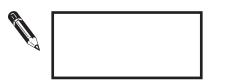




Sarah has 90p.

She buys a packet of sweets and a carton of juice.





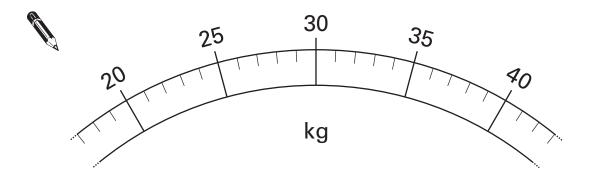
1 mark



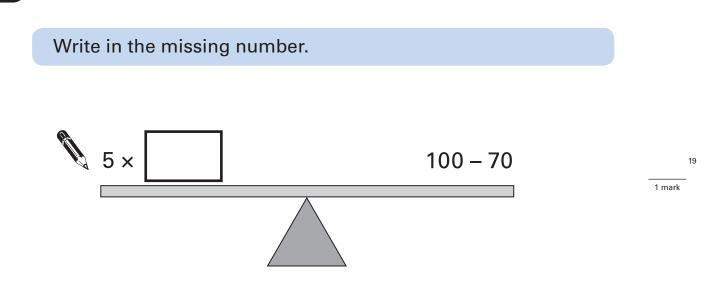
Vijay weighs 29 kilograms.

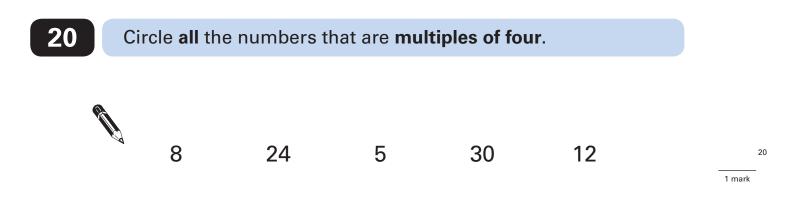
Sarah weighs 8 kilograms **more** than Vijay.

Draw an arrow (†) on the scale to show how much **Sarah** weighs.



18





This chart shows the number of children at a school.

Write in the missing number on the chart.

Class	Boys	Girls	Total
А	++++ ++++	++++ ++++	28
В	++++ ++++	++++ ++++	31
С	++++ ++++ ++++	++++ ++++	29
D	++++ ++++	++++ ++++	

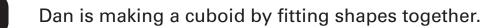
1 mark

21a

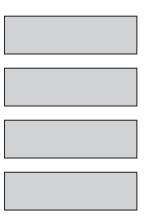
21b

In which classes are there more boys than girls?

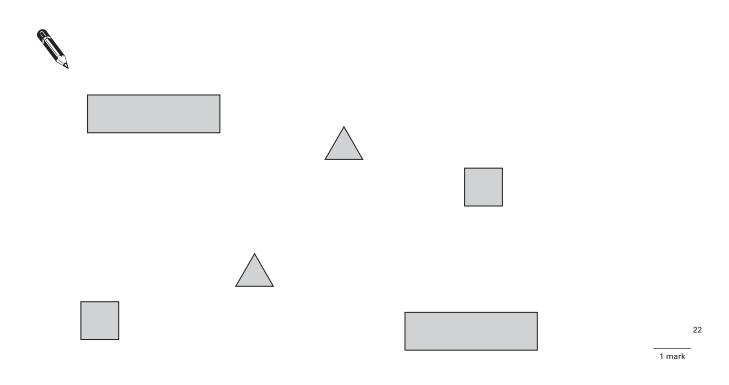
Class _____ and Class _____

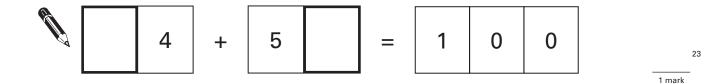


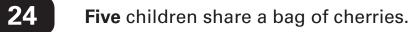
Here are four of the faces of the cuboid he is making.



Which other shapes does Dan need to complete his cuboid? Tick (\checkmark) them.







Each child gets 6 cherries.

There are **3** cherries left over.

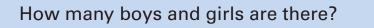


How many cherries were in the bag altogether?



24

The number of boys is **one more** than the number of girls.

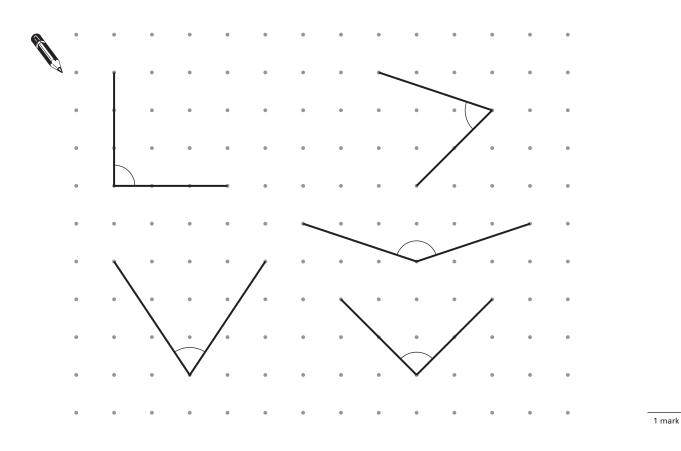




26

```
Here are some angles.
```

Tick (\checkmark) the **two** right angles.

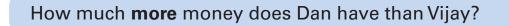


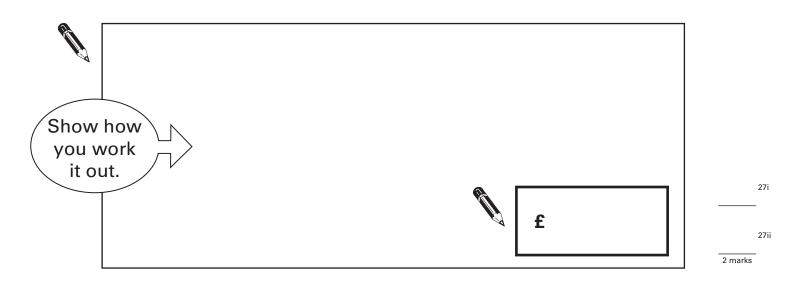
26

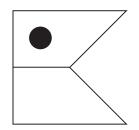
Dan has these coins.



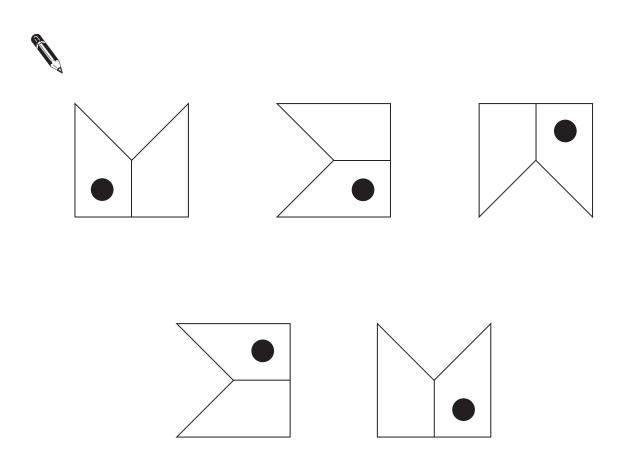
Vijay has £1.50







Tick (\checkmark) how it will look after **half a turn**.



28

Tick (\checkmark) the two divisions that have the **same** answer.

$$100 \div 10$$

$$10 \div 2$$

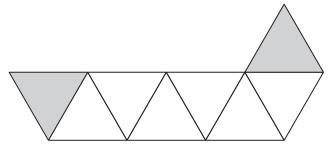
$$10 \div 2$$

$$20 \div 2$$

30 Sarah wants to shade $\frac{3}{4}$ of this shape.

29

She has shaded **2** triangles.



How many **more** triangles must she shade so that $\frac{3}{4}$ is shaded?



1 mark

29