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TOTAL	









Josh

Sapna

Robbie

Instructions

You may not use a calculator to answer any questions in this test.

Work as quickly and as carefully as you can.

You have **45 minutes** for this test.

If you cannot do one of the questions, **go on to the next one**. You can come back to it later, if you have time.

If you finish before the end, go back and check your work.

Follow the instructions for each question carefully.

This shows where you need to put the answer.

If you need to do working out, you can use any space on a page.



Draw lines to join **all the pairs** of number cards which have a **difference of 30**

One has been done for you.



Here are his results.

Colour	Number of bikes
green	4
red	7
blue	12
pink	3

This bar graph shows the information from the table.



Total out of 5

3a

3b



These are the radio programmes one morning.

7:00	Music show	
7:55	Weather report	
8:00	News	
8:15	Travel news	
8:25	Sport	
8:45	Holiday programme	

Josh turns the radio on at 7:25am.

How many minutes does he have to wait for the Weather report?



4a 1 mark

4b

1 mark

The Holiday programme lasts for 40 minutes.

At what time does the Holiday programme finish?

am



A shop sells candles.







The diagram is made of squares.

What fraction of the diagram is shaded?





1 mark

11

10

1 mark

$$(10 + 5) - 9 \qquad (10 + 9) - 5$$
$$3 \times (4 + 5) \qquad (3 \times 4) + 5$$
$$(10 \times 4) \div 2 \qquad 10 \times (4 \div 2)$$

12

Here is part of a shape on a square grid.

Draw **two more** lines to make a shape which has a line of symmetry.

Use a ruler.



13

12i

12ii

2 marks



Sapna makes up a game using seven cards.

Here are the cards.



They show the data in a graph.

15



Total out of 3

Here are four diagrams.

On each one put a tick (\checkmark) if it is a net of a cube. Put a cross (\mathbf{x}) if it is not.









2 marks





This pie chart shows how the children in Class 6 best like their potatoes cooked.





Here are four statements.











Each tile is 10cm long.

24





Two tiles fitted together are 18cm long.





Calculate the length of **five** tiles fitted together.



End of test

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