

Year 5
Autumn test 1

Name:	Class:	Date:
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① $5,050 + 1,000 =$

A 10x10 grid of squares. A 3x3 rectangle is highlighted in the bottom right corner, spanning from the 7th column to the 10th column and from the 7th row to the 9th row. The highlighted area is a solid black rectangle.

1 mark

2 $3,825 - 1,065 =$

A 10x10 grid is shown. A rectangle is drawn in the bottom right corner, spanning 4 columns and 2 rows. The rectangle is outlined in black and is empty.

3 $45.6 \div 10 =$

[illegible]

5C
1 mark

3
Total for
this page

4

$$573 \times 6 =$$

1 mark

5C

5

$$\frac{9}{10} - \frac{3}{5} =$$

1 mark

5F

/ 2

Total for
this page

6Circle the number where the digit 3 has a value of **three hundred**.

6,531

8,307

3,003

2,763

3,951

4N

1 mark

7Harry calculates $945 - 574 = 371$

He checks his answer.

Write two different calculations Harry could use to check his answer.

$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{}$$

4C

2 marks

8

Write the missing number.

$$\begin{array}{r}
 2 \quad \boxed{} \quad 7 \\
 \times 6 \\
 \hline
 1 \quad 7 \quad 2 \quad 2
 \end{array}$$

5C

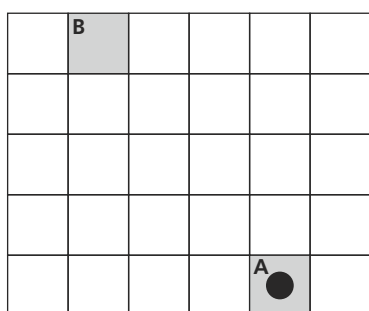
1 mark

/ 4

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this page

11

Here is part of a board game.



Penny moves her counter from Square A to Square B.

Complete the sentence using two of these words:

left

right

up

down

The counter moves 3 squares _____ and 4 squares _____.

1 mark

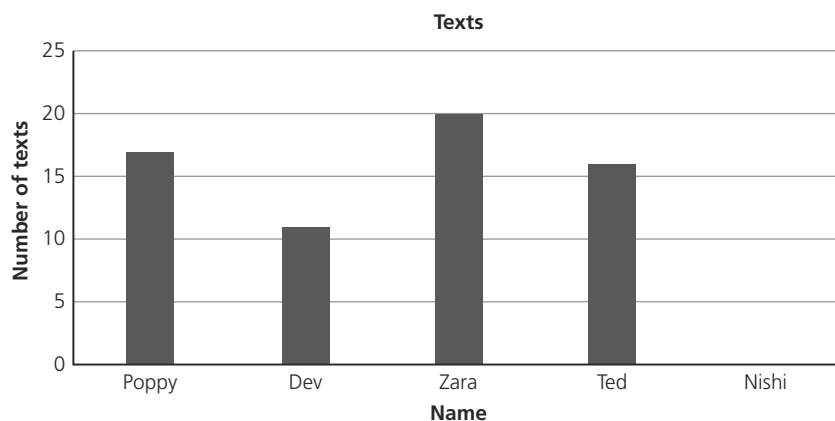
4P

12

Five friends sent **80** texts one afternoon.

This bar chart shows the number of texts four of the friends sent.

The bar for Nishi is missing.



How many texts did Nishi send?

Show your method

A 10x10 grid with a black bar at the top and the word 'texts' in a box at the bottom right.

2 marks

45

/ 3

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this page

13

a) A film is **180 minutes** long.

How many hours is this altogether?

hours

1 mark

5M

b) A television programme is **2 hours and 10 minutes** long.

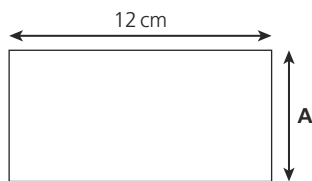
How many minutes is this altogether?

minutes

1 mark

5M

14



The perimeter of this rectangle is **36 cm**.

Tick the length of side **A**.

12 cm

☐

9 cm

☐

6 cm

☐

3 cm

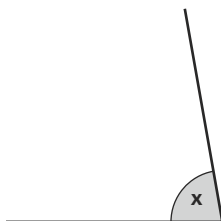
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1 mark

5G

15

Estimate the size of the angle marked **x**.



°

1 mark

5G

/ 20

Total for this test