

CHECKPOINT TEST

1. Here are four calculation

$250 \div 10 = 25$

☐

$15 \times 10 = 1500$

☐

$90 \div 10 = 900$

☐

$12 \times 100 = 1200$

☐

Tick (✓) the calculation if the answer is correct.

[2]

2 Complete these calculations.

(a)

3	
---	--

 +

	8
--	---

 =

1	0	0
---	---	---

[1]

(b)

	5	0
--	---	---

 +

1		
---	--	--

 =

1	0	0	0
---	---	---	---

[1]

3. The chart shows the times that planes leave an airport in London.

Destination	Flight number	Flight time
Amsterdam	A438	13:40
New York	A173	14:25
Madrid	A462	15:25
Berlin	A986	16:00

Aikido is travelling from London to New York.

What time will her flight leave?

..... [1]

4



Lily has 404 marbles.

She loses 8 marbles.

How many marbles does she have left?

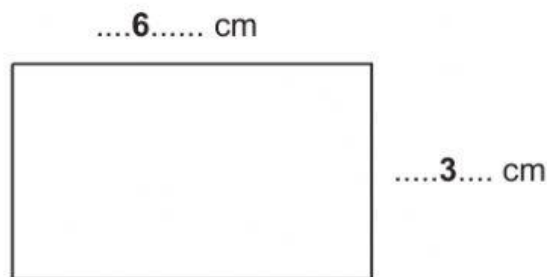
..... marbles [1]

5 Write the number that is half-way between 5136 and 5142



[1]

6 Here is a rectangle.



(a) Calculate the area and the perimeter of the rectangle.

..... cm [1]

7 Complete the following.

Angles are measured in



One full turn =



right angles.

[1]

8 Pierre travels 112 km at the same speed in a car.

He uses 8 liters of petrol.

How far does he travel using 1 liter of petrol?

..... km [1]

9 Draw the lines of symmetry on these two letters.

A E

[1]

10 Here is a number line.

$\frac{1}{2}$

0.9

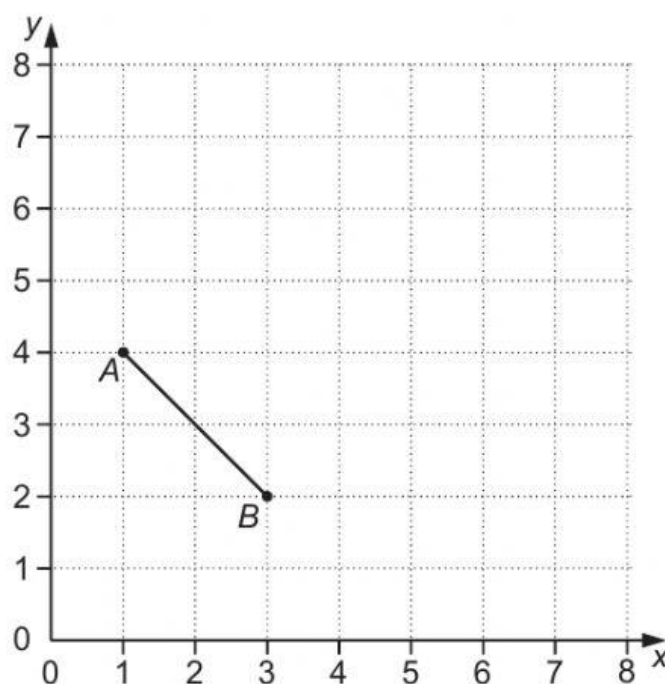
$\frac{3}{10}$



Join each fraction and decimal to the correct position on the number line.

[1]

11 Here is a square grid.



A , B , C and D are the vertices of a kite.

A and B are shown on the grid.

C is the point $(7, 4)$

Write the coordinates of point D .

(..... ,) [1]

12 Angelique scores 30 out of 50 in a test.
Gabriella scores 50% in the same test.

Write down the name of the person who has the higher score.

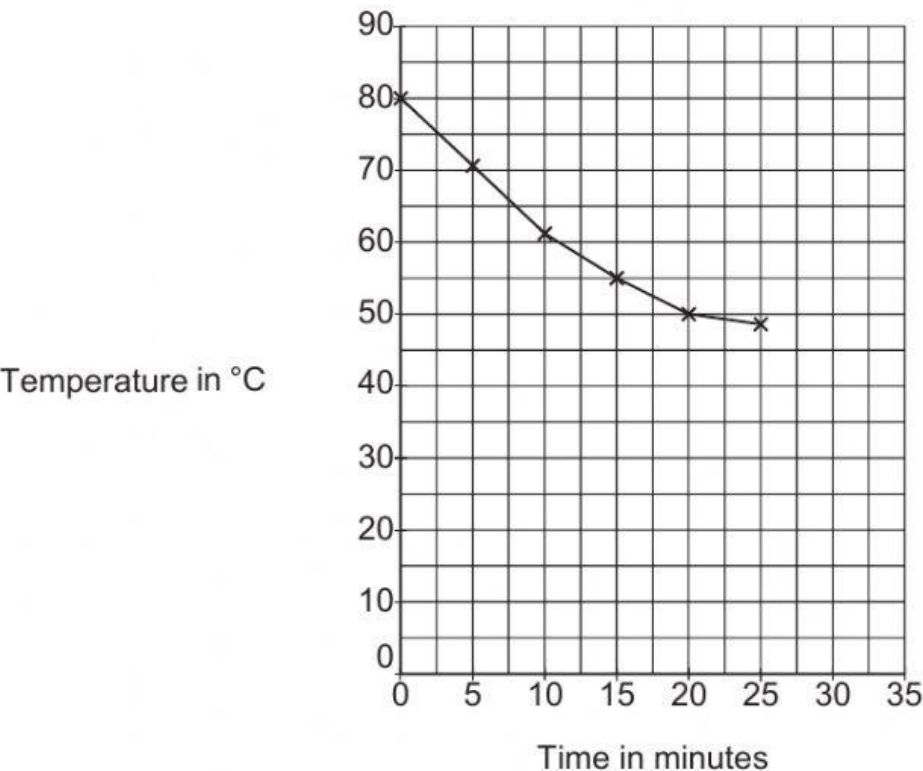
Explain how you know.

.....

..... [1]

13 Sofia measures the temperature of a cup of tea to see how quickly it cools.

Graph to show the temperature of a cup of tea



(a) By how much does the tea cool in the first 15 minutes?

.....
°C [1]

[1]

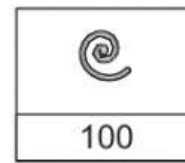
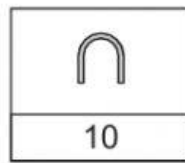
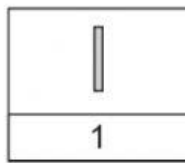
14 There are 30 students in a class.

$\frac{1}{5}$ like football.

How many students do **not** like football?

..... students [1]

15. Here are three symbols used by the Ancient Egyptians to write numbers.



(a) Which numbers do these symbols represent?



.....



.....

[1]

(b) Write 142 using the Ancient Egyptian symbols.

[1]

15 Write a digit in each box to complete the statements.

4.

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 6 $\xrightarrow{\text{rounded to the nearest tenth}}$ 4.1

2.

--

 2 $\xrightarrow{\text{rounded to the nearest tenth}}$ 2.8

[1]

16 Calculate.

$$147.56 - 32.38$$

..... [1]

17 Four children empty their money boxes.

They record the number of each coin they have in a table.

Name of child	10c	5c	1c
Oliver	3	4	1
Yuri	10	3	1
Hassan	6	7	2
Carlos	6	1	4

(a) How much money does Oliver have?

..... c [1]

(b) Write the name of the child who has the most coins.

..... [1]