

# PROCEDURAL

## 5EP14

First name \_\_\_\_\_

Last name \_\_\_\_\_

School \_\_\_\_\_

Class \_\_\_\_\_

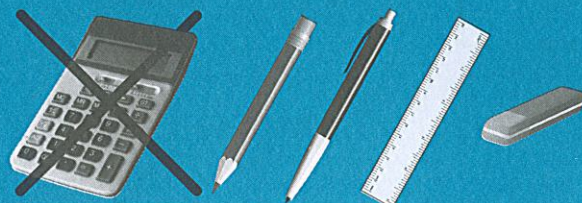
Date of birth ○ ○ ○ ○ ○ ○ ○ ○

Date of test ○ ○ ○ 0 5 ○ 2 0 1 4

Total score  (maximum 35)



117560

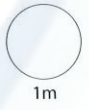
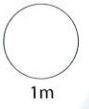


Llywodraeth Cymru  
Welsh Government

1

Half of 600 =

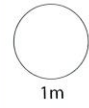
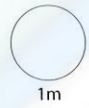
Double 260 =



2

$\frac{1}{2}$  m =  cm

$\frac{1}{2}$  cm =  mm



3 Circle each number that is in the 4-times table.

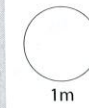
34

16

24

36

18



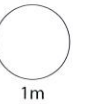
4 Write the number that is 10 less than 1000



5

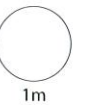


What speed is shown?

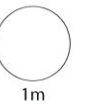
 miles per hour

6

$$375 + 207 = \text{[ ]}$$



$$509 - 278 = \text{[ ]}$$



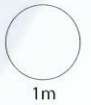
7 Write in order.

1.6      1.46      1.06      1.4

smallest

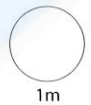
largest



1m

8

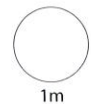
$$725 \div 5 =$$



1m

Write a calculation to check your answer.

$\times$   =

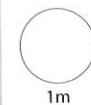


1m

9 Alun took 4 minutes and 15 seconds to run a race.

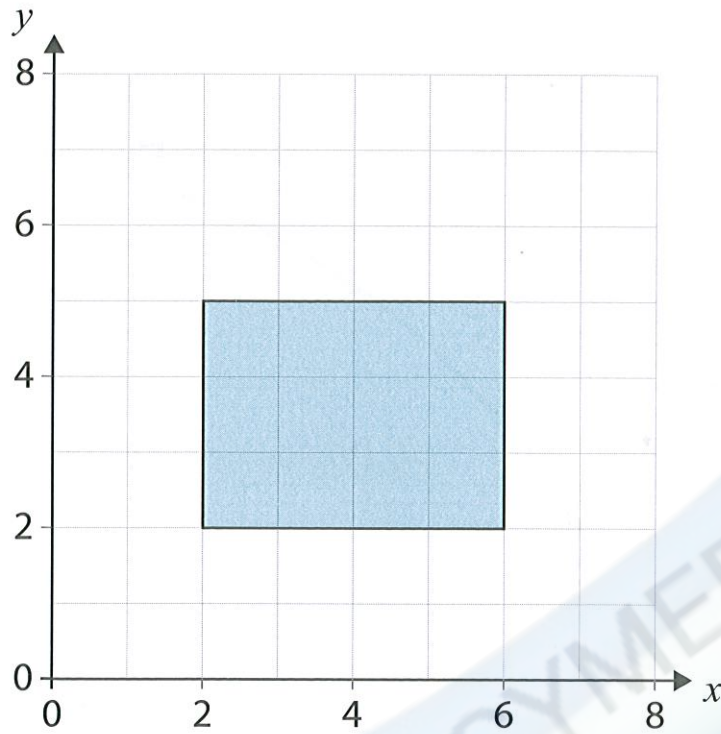
Cerys took 20 seconds **less** than Alun.

Cerys took  minutes and  seconds.



1m

- 10 The shaded rectangle has length 4 cm and height 3 cm.



What is its **area**?

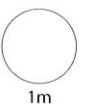
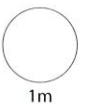
cm<sup>2</sup>

The rectangle has four vertices.

Two are at (2, 2) and (6, 5).

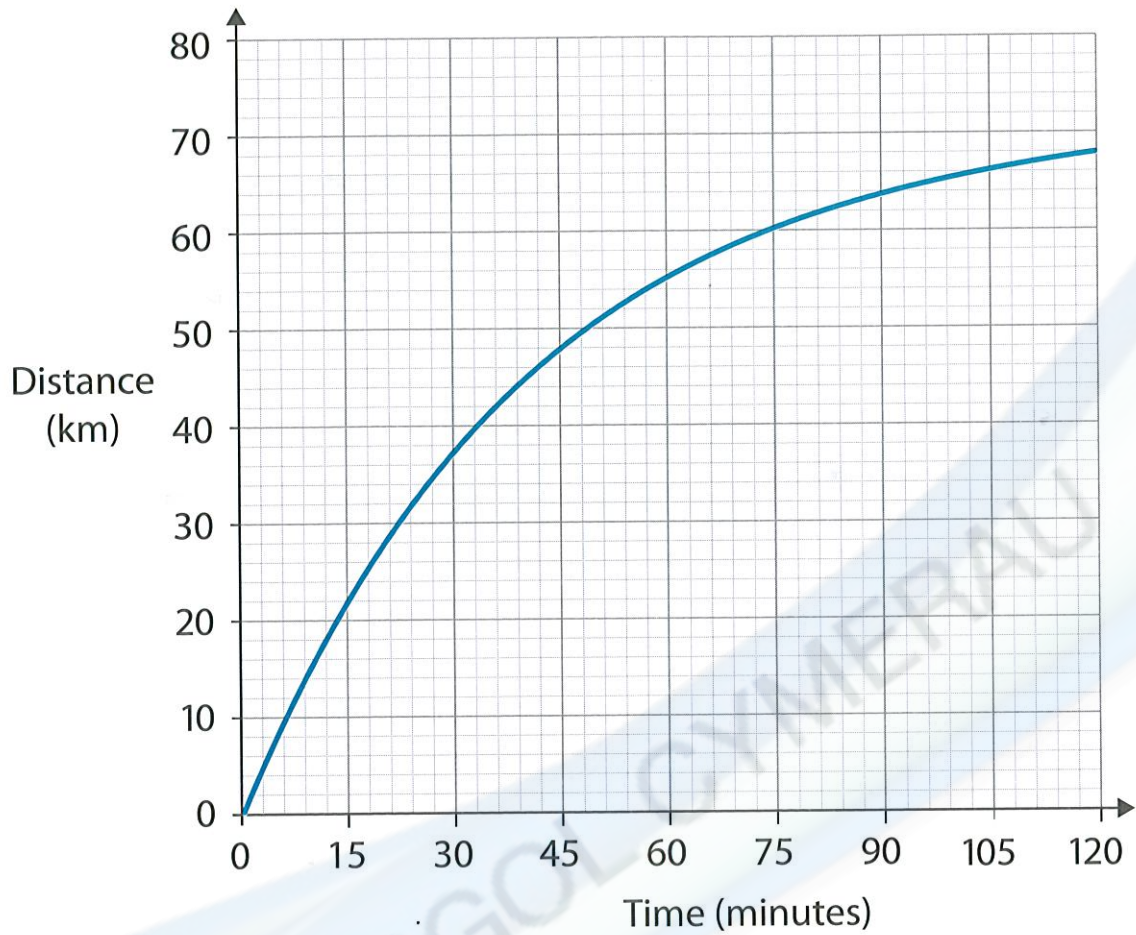
What are the coordinates of the other two vertices?

( , ) and ( , )



11

### Time taken for a car journey

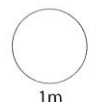
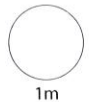


How many minutes did the car take to travel the first 60 km?

minutes

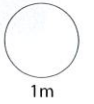
How many km did the car travel in the first hour?

km

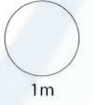


12

Write  $\frac{1}{4}$  as a decimal.

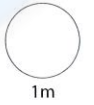
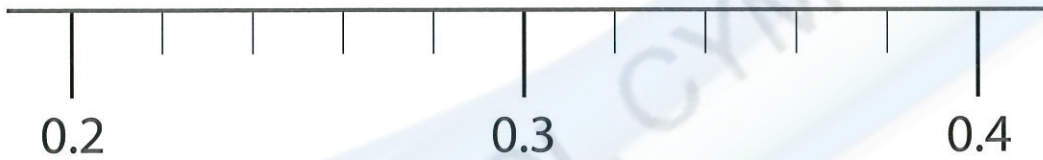


Write 0.3 as a fraction.



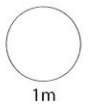
13

Draw an arrow (↓) that points to 0.29



14

$\frac{3}{5}$  of £20 = £



Nia has £20

She spends £15

What fraction of the £20 did Nia spend?

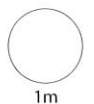
Circle your answer.

$\frac{1}{2}$

$\frac{2}{5}$

$\frac{2}{3}$

$\frac{3}{4}$



TOTAL



15

### Favourite books of pupils in Llan Junior School

	Year 4	Year 5	Year 6
fiction	29	32	27
history	26	28	31
science	30	28	33

More pupils chose **science** than **history**.

How many more?



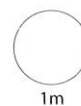
more



2m

16

One tenth of 5000 =



1m

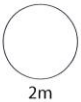


17



Jon buys 1 drink and 2 cakes.  
He pays with a £10 note.  
How much change does Jon get?

£



2m

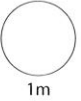
18

There are 144 nails in 1 pack.



How many nails in 3 packs?

nails



1m

TOTAL



6m

19

Play starts

19:40

Play finishes

22:10

How long does the play last?

hours and

minutes.



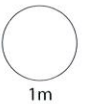
20 Length of beetles:

Ladybird, 8mm

Goliath, 114mm



Round to the nearest 10mm.



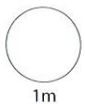
Length of long-horned beetle = 14.6cm



Length of dung beetle = 2.9cm



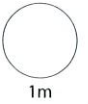
Difference in length =

 cm

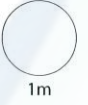
21

$$\square \times 10 = 23$$

$$410 \div 100 = \square$$



1m



1m

22

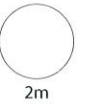
8 bags of crisps for £3.20

How much for 6 bags of crisps?



YSGOL CYMERAU

£



2m



TOTAL

7m