

PROCEDURAL

7EP18

First name _____

Last name _____

School _____

Class _____

Date of birth

Date of test

Total score (maximum 35)



165111



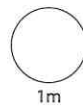
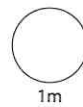
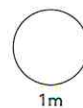
Llywodraeth Cymru
Welsh Government

1

$$24 + \boxed{} = 90$$

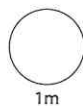
$$15 \times \boxed{} = 90$$

$$3 + 4 \times 5 = \boxed{}$$



2

Write two hundred thousand and ten in figures.



3



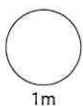
Breakfast £3.90

Glenys buys **two** breakfasts.

She pays with a £10 note.

How much change does she get?

£



4



£9.95



£12.99



£6.99



£3.95

Estimate, to the nearest £, the total cost of these four items.

£

1m



Bag A

Was £14

Now half price



Bag B

Was £12

Now **reduced** by $\frac{1}{3}$

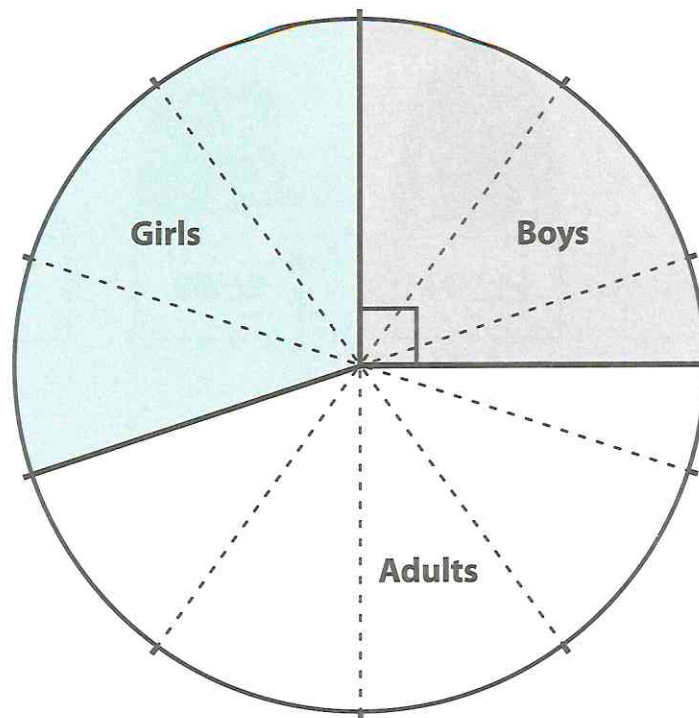
Bag A is now £ less than bag B.

1m

TOTAL

7m

5 Pie chart to show the number of people watching a film



Use the pie chart to work out the missing numbers in the table.

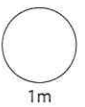
	Frequency
Boys	25
Girls	
Adults	
Total number of people	

6 Shannon is painting.

She wants to mix paint and water in the ratio 4 : 1

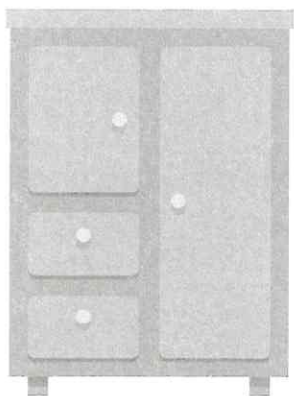
She uses 800ml of paint.

How much water should she use?



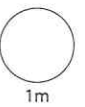
1m

7



height 1900mm

Write the height in **centimetres**.



1m

8

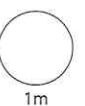
25% of 300 =

10% of

= 88



1m



1m



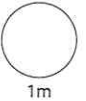
TOTAL

6m

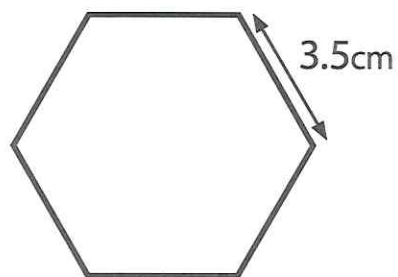
- 9 Adelaide is a city in Australia.

The time in Wales is $8\frac{1}{2}$ hours behind the time in Adelaide.

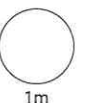
When it is **4pm** in Adelaide, what time is it in Wales?



- 10 Calculate the perimeter of this regular hexagon.



Not drawn accurately

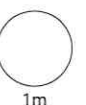
 cm

- 11

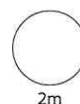


Mr Roberts bought a new car. He paid £20260

Later he sold it for £16995 making a loss of £

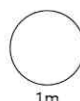


- 12 Work out 144×28



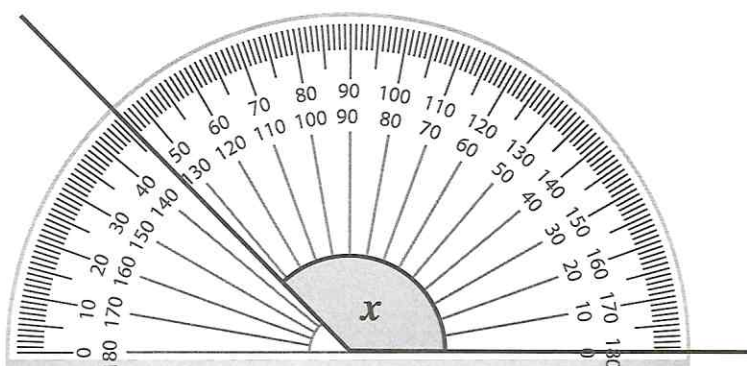
2m

- 13 Write $\frac{1}{3}$ as a decimal, rounded to 2 decimal places.



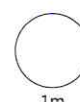
1m

14



Angle x =

°



1m

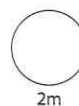
TOTAL



7m

- 15 Write the missing numbers in the table.

Fraction	Decimal	Percentage
$\frac{7}{10}$		
		3%



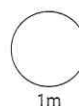
- 16 Circle the numbers below that are divisible by 3

930

940

950

960



- 17 Work out 45% of 820

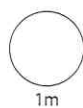
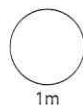


18

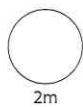
$200 \div 25 =$

$200 \div 2.5 =$

$8 \div 0.2 =$

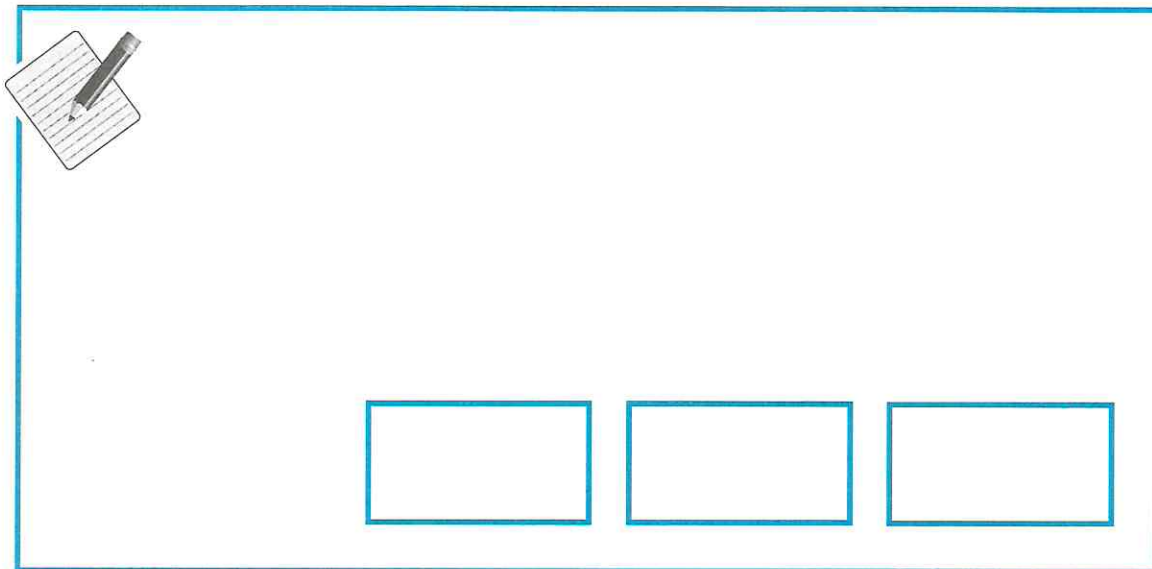


19

Work out $13^2 - 12^2$ 

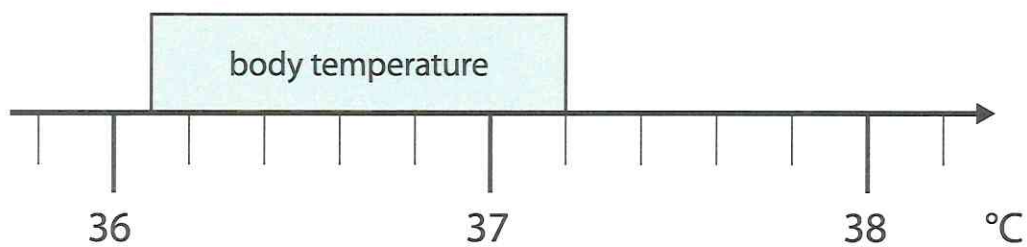
20 Write three numbers that have a

- mean of 10, and
- mode of 7



2m

21 When people are well their temperature is within the range shown below.

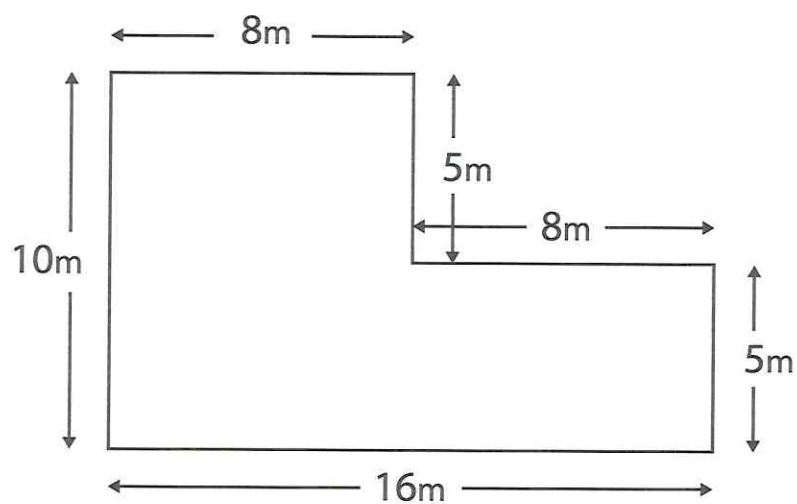


The range is °C

1m

- 22 This L-shape is made from two rectangles.

Work out its total **area**.



Not drawn full size



Area = m²

