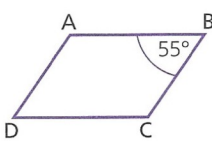
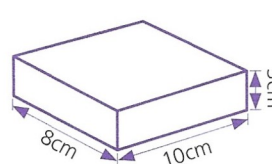


A	Answer
1 $2.5\text{m} + 43\text{cm} =$ <input type="text"/> cm	293cm
2 $\pounds 0.96 =$ eight 2ps + <input type="text"/> 20ps	4 20ps
3 Write in digits $\frac{1}{2}$ million.	500 000
4 $\frac{4}{5} =$ <input type="text"/> %	80%
5 $\frac{5}{8} + \frac{1}{2} + 2 =$	$3\frac{1}{8}$
6 $1.35\text{l} =$ <input type="text"/> ml	1350ml
7 $150 \div 8 =$ <input type="text"/> r <input type="text"/>	18 r 6
8 $4.38 \times 6 =$	26.28
9 $\pounds 1.94 - 86\text{p} = \pounds$ <input type="text"/>	$\pounds 1.08$
10 5% of 300g =	15g
11 $\frac{9}{10}$ of $\pounds 4.00 =$	$\pounds 3.60$
12 $1.05\text{km} +$ <input type="text"/> m = 2km	950m

B	Answer
1 Write as a decimal, fourteen units plus seventeen thousandths.	14.017
2 How many pennies remain when $\pounds 1.11$ is divided by 9?	3p
3 Find the product of 0.05 and 8.	0.4
4 What fraction in its simplest form is	
a 40min of 1 hour	a $\frac{2}{3}$
b 300ml of $\frac{1}{2}\text{l}$?	b $\frac{3}{5}$
5 a Write the date which is 7 months later than 1 September 14.	a 1 April 15
b How many days are there in that month?	b 30
6 Find the cost of 1kg 200g at 50p per $\frac{1}{2}\text{kg}$.	$\pounds 1.20$
7 a 20% of $\pounds 4.50$	a 90p
b 60% of $\pounds 4.50$	b $\pounds 2.70$
8 How many times greater than 3.04 is 3040?	1000
9 A car travels at 54km per hour. How far does it travel in 30min?	27km
10 Which of these angles are reflex angles? 105° 70° 190° 175° 210°	190° 210°
11 Approximate	
a 5050 to the nearest 100	a 5100
b 29632 to the nearest 1000.	b 30000
12 The area of a rectangle is 60m^2 . Its length is 8m. Find the width of the rectangle.	7.5m

C	Answer
1 The heights of three children are 140cm, 160cm and 135cm. Find the average height in metres and centimetres.	1m 45cm
2 A car travels 170km on 20l of petrol. How many kilometres per litre?	8.5km
3 A letter was posted in Australia on 24 October and delivered in Britain on 4 November. For how many days was it in the post? Include the day of posting.	12 days
4 Three sweets cost 27p. Find the cost of seven sweets.	63p
5 Write each of these numbers so that the value of the digit 6 is 6 hundredths.	
a 306	a 3.06
b 463	b 0.463
c 2586	c 25.86
6 ABCD is a parallelogram and $\angle ABC$ is 55° . What is the size of	
 $\angle ADC$	55°
$\angle DAB$	125°
$\angle BCD$?	125°
7 A rectangular field 150m wide required 800m of fencing to enclose it. How long is the field?	250m
8 A 5p coin weighs 3.25g. By how many grams is the mass of a $\pounds 5$ bag of 5ps greater than $\frac{1}{4}\text{kg}$?	75g
9 <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p style="text-align: center; margin: 0;">SALE Camera Was $\pounds 87$ Now 10% Off</p> </div> Find a the 10% reduction	a $\pounds 8.70$
b the new price.	b $\pounds 78.30$
10 A rectangular piece of paper with length 21cm and width 30cm is folded diagonally in half and cut. What is the area of each triangle produced?	315cm^2
11 On a map the distance between two towns is 60mm. If the map was drawn to the scale 1cm to 5km, find the actual distance between the towns.	30km
12  a How many cm cubes are needed to fill the box?	a 240
b If the box were 4cm high, find its volume in cm^3 .	b 320cm^3