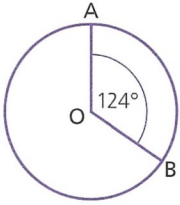
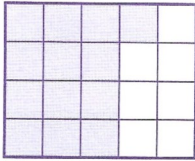

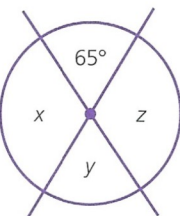


A	Answer
1 $50 \times 10 \times 1000 =$	<u>500 000</u>
2 $1.2\text{km} - 900\text{m} =$ m	<u>300m</u>
3 $48\text{p} \times 7 =$ £	<u>£3.36</u>
4 $29 + 25 = 6 \times$	<u>9</u>
5 $5 - 3\frac{3}{8} =$	<u>$1\frac{5}{8}$</u>
6 75% of €10 =	<u>€7.50</u>
7 $3\text{kg} \div 8 =$ g	<u>375g</u>
8 a $0.45 =$ %	<u>a 45%</u>
b $\frac{11}{50} =$ %	<u>b 22%</u>
9 $400\text{ml} + 250\text{ml} + 500\text{ml} =$ l	<u>1.15l</u>
10 $0.84 =$ thousandths	<u>840 thousandths</u>
11 eight 5ps + 2ps = 60p	<u>10 2ps</u>
12 $70^\circ + 38^\circ +$ ° = 180°	<u>72^\circ</u>

B	Answer
1 Write in words the number 1 000 000.	<u>one million</u>
2 How much change from £4.00 after spending £3.26?	<u>74p</u>
3 What percentage of 2kg is 500g?	<u>25%</u>
4 Find the cost of 1m 30cm at 80p per metre.	<u>£1.04</u>
5 What is the difference in millimetres between 3.9cm and 4.6cm?	<u>7mm</u>
6 Divide the sum of 38 and 27 by 5.	<u>13</u>
7  Find the reflex angle at O.	<u>236^\circ</u>
8 What is the time in hours and minutes from 10.15 a.m. to 12.05 p.m.?	<u>1h 50min</u>
9 How many times is 300ml contained in 1.8l?	<u>6</u>
10 The total mass of five parcels is 2kg 400g. Find the average mass of the parcels.	<u>480g</u>
11 What fraction in its simplest form is equal to	<u>a $\frac{3}{20}$</u> <u>b $\frac{1}{25}$</u>
12 Find the answer to CMX – LIV and write the answer using Roman numerals.	<u>DCCCLVI</u>

C	Answer
1 Faye wrote the total of £2.50, £3.50 and £2.75 as £9.25. By how much was her total wrong?	<u>50p</u>
2 Complete the set of square numbers between 10 and 101 by finding x and y. $S = \{16, 25, 36, x, 64, y, 100\}$	<u>x 49</u> <u>y 81</u>
3 1l of water has a mass of 1kg. Find the mass of 850ml of water.	<u>850g</u>
4 A plan is drawn to a scale of 1mm to 50m. What length in metres does a line measuring 5cm on the plan represent?	<u>2500m</u>
5 Write the part which is shaded	
	
a as a fraction	<u>a $\frac{13}{20}$</u>
b as a fraction with the denominator 100	<u>b $\frac{65}{100}$</u>
c as a decimal	<u>c 0.65</u>
d as a percentage.	<u>d 65%</u>
6 Chloe gave a 50p and a 20p to pay for an item which cost 57p. How much change did she receive?	<u>13p</u>
7 A rectangle measures 10cm by 6cm. Find the length of another rectangle of the same area if its width is 4cm.	<u>15cm</u>
8 $18 \times 56 = 1008$. How many more than 1008 is 18×59 ?	<u>54</u>
9  The circumference of the wheel is 248cm. Find the distance travelled in metres in making 100 turns.	<u>248m</u>
10 The mass of a parcel is 10kg. 5% of its mass is for packing. Find in kilograms and grams the mass of the contents.	<u>9kg 500g</u>
11 10 muffins cost £6.28. Find to the nearest penny the cost of one muffin.	<u>63p</u>
12  Find the size in degrees of $\angle x$, $\angle y$, $\angle z$.	<u>$\angle x$ 115^\circ</u> <u>$\angle y$ 65^\circ</u> <u>$\angle z$ 115^\circ</u>