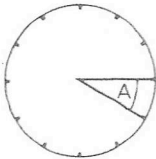
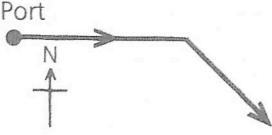
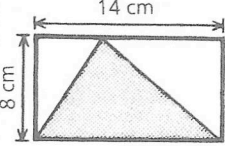


Section 2 Test 3

A		ANSWER
1	2083 - 80	
2	$6 + \frac{7}{10} + \frac{5}{1000}$. Write the answer as a decimal.	
3	2050 mm = m	m
4	3 h - 25 min = min	min
5	6 TWOS + 5 FIVES + 3 TENS	p
6	$78.5 \div 100$	
7	$\frac{4}{5} = \frac{\quad}{100}$	100
8	0.5 litre - 345 ml = ml	ml
9	$27 + 18 = \quad \times 5$	
10	$1.8 \text{ kg} \div 3 = \quad \text{g}$	g
11	$\frac{2}{3}$ of £3.60	£
12	 $\angle A = \quad^\circ$	°

B		ANSWER
1	Write as a decimal the total of eleven plus twenty-six thousandths.	
2	Find a number which when multiplied by itself gives as the answer (a) 64 (b) 49. (a) (b)	
3	What is left after taking 17p from 4 TWENTIES?	p
4	Write the decimal fraction which is equal to $\frac{3}{20}$.	
5	How many min from 10.55 a.m. to 12.30 p.m.?	min
6	By how many m is 1.4 km longer than 1250 m?	m
7	Find the difference between the largest and smallest of these decimals. 3.4 3.401 3.41	
8	How many pennies remain when 68p is divided by 7?	
9	Multiply 4.050 kg by 100.	kg
10	Find the average of these lengths. 5.4 cm, 4.6 cm, 3.5 cm	cm
11	What speed in km/h is the same as $4\frac{1}{2}$ km in 12 min?	km/h
12	How many times is 260.6 greater than 2.606?	

C		ANSWER				
1	Increase forty thousand by six hundred and three. Write the answer in figures.					
2	Multiply the product of 8 and 7 by 0.1.					
3	On a Celsius thermometer, at what temperature does (a) water boil (a) ° (b) water freeze? (b) °					
4	A car travels 120 km in $1\frac{1}{2}$ h. Find its speed in km/h.	km/h				
5	A box contains 10 tins of fruit each having a mass of 223 g. Find the total mass to the nearest $\frac{1}{2}$ kg allowing 230 g for the box.	kg				
6	By how many hundredths is 0.82 less than $\frac{17}{20}$?	hundredths				
7	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">250g</td> <td style="padding: 5px;">100g</td> </tr> <tr> <td style="padding: 5px;">62p</td> <td style="padding: 5px;">25p</td> </tr> </table> The prices of two sizes of bags of bird seed are given. How much is saved by buying the larger bags when purchasing 500 g?	250g	100g	62p	25p	p
250g	100g					
62p	25p					
8	A line is drawn to a scale of 1 cm to 1 m. (a) Write the scale as a fraction in its lowest terms. (a) (b) What distance in m is represented by 1 mm? (b) m					
9	Which two of these fractions are each equal to $\frac{5}{6}$? $\frac{15}{18}$ $\frac{16}{20}$ $\frac{10}{15}$ $\frac{20}{24}$					
10	<div style="display: flex; align-items: center;"> <div style="margin-right: 20px;">  </div> <div> <p>A ship sails East from Port and then turns SE. At what angle from N is the ship now sailing? °</p> </div> </div>					
11	A rectangle measures 8 cm by 6 cm. What is the length of the sides of a square which has the same perimeter? cm					

12		Find these measurements of the shaded triangle.
	(a) the base (a) _____	
	(b) the height (b) _____	
	(c) the area (c) _____	