Section 2 Test 1

A		ANSWER	C	ANSWER
1	Write in figures thirty thousand and fifteen.	30 015	1	How many packets each containing 100 cards can be made from thirteen
2	2006 - 600	1406		thousand cards? 130
3	3 TENS and 6 FIVES = TWOS	30 TWOS	2	Find the change from £1 after paying for 3 oranges at 29p each.
4	10.04 = hundredths1	004 hundredths		for 3 oranges at 29p each. 13p
5	56 × 20	.1120	3	¹ / ₇ of the mass of a container is 600 g. Find its total mass in kg. 4.2 kg
6	36 cm = m	0.36 m		
7	0.850 kg = g	850 g	4	A ABC is an isosceles triangle. Find the
8	4.05 + 2.05	6.1		size in degrees of the (a) angle at B (a) 54°
9	0.72 ÷ 8	0.09		(b) angle at C. (b) 54°
10	29 + 13 = 7 ×	6		Three bottles contain 1.3 litres,
11	£0.95 = 3 TWENTIES + FIVES	7 FIVES	5	0.9 litres and 0.5 litres.
12	$\frac{9}{100}$ of £3.00	27р		Find in ml the average of these quantities. 900 ml
В		ANSWER	6	A bus journey takes 47 min. If a bus starts at 09.50, at what time does it arrive? 10.37
1	Find the product of 0.55 and 6.	3.3		40 m Find the width of
2	What fraction of the (a) shaded (b) unshaded?		7	GARDEN PLOT AREA 480 m ² This the width of the garden plot. 12 m
	(a)	$\frac{5}{8}$ (b) $\frac{3}{8}$	8	The population of a town is 59 609. Write this number to the nearest 1000.
3	Find the total of 79p, 41p and 85p.	£ 2·05		60 000
4	Write in 24-hour clock times (a) 5 min to 9 in the morning	(a) 08.55	9	The bus fare for a child is half that of an adult.
	(b) 10 min past 10 in the evening.	(b) 22.10		Find the total fares for mother, father and 4 children if a full fare is 54p. $£$ 2.16
5	By how many m is 2 km less than 2.350 km?	350 m	10	A plan is drawn to a scale of 1 mm to 50 m.
6	What fraction in its lowest terms is 10 out of 60?	<u>1</u> 6		What length in km does a line measuring 5 cm on the plan represent?
7	What is the cost of 2 m 10 cm at 40 per m?	р 84р	11	40 tiles each 10 cm square cover a
8	By how many kg is $1\frac{1}{2}$ kg greater than 350 g?	1.150 kg		surface exactly. What is the area of the surface? 4000 cm²
9	Find the total cost of 100 articles at 7p each.	£ 7.00	12	8 cm
10	What is the value in $m\ell$ of the figure underlined in $7.3\underline{60}$ litres?	60 ml		SQUARE E RECTANGLE
11	By how much is the total of 7 TENS and 3 FIVES less than £1?	15p		1
12	Write in figures to the nearest 100 twenty thousand nine hundred and six.	20 900		Which shape has the greater perimeter and by how many cm?square by 2 cm