Section 1 Test 11

A

		ANSWER
1	1 m 50 cm ÷ 10 = cm	15 cm
2	$\frac{1}{2}$ kg + 375 g = g	875 g
3	7300 ÷ 100	73
4	$\frac{7}{8}$ of £16	£ 14
5	£3·00 − £1·13	£ 1·87
6	450 km − 360 km	90 km
7	£2·47 + £1·63	£ 4·10
8	$1\frac{1}{2}$ m = mm	1500 mm
9	$(7 \times 8) - (5 \times 6)$	26
10	25 mm × 8 = cm	20 cm
11	10.24 a.m. to 12.10 p.m. = h min	1 h 46 min
12	$(\frac{1}{7}$ of 42$) - (\frac{1}{9}$ of 18$)$	4

B
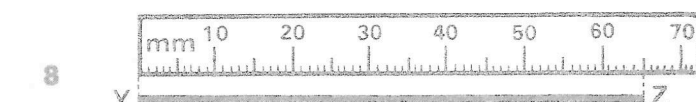
		ANSWER
1	Write the name of the coin which has the same value as £0·02 .	TWO
2	Write the next two numbers in this series. 49, 42, 35, ,	28, 21
3	Find the total of £2·36 and £0·99.	£ 3·35
4	$\frac{9}{10}$ of a sum of money is £45. Find the whole amount.	£ 50
5	Write in cm the length remaining when 10 cm is reduced by 55 mm.	$4\frac{1}{2}$ cm
6	How many g are there in $\frac{1}{10}$ kg?	100 g
7	What is the difference between 42 and 420?	378
8	Six cost £2·16. What is the cost of one?	36 p
9	Write 250 mm as m.	$\frac{1}{4}$ m
10	Add 2 times 9 to 5 times 9.	63
11	If 5 sweets cost 30p, what will 15 cost?	90 p
12	In the number 9440, how many times greater is the 4 marked x than the 4 marked y?	10

C

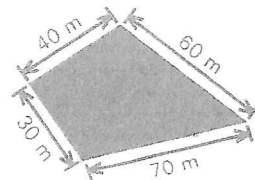|		ANSWER
1	In a class library there are 138 fiction books and 144 non-fiction books. How many books are there altogether?	282
2	What fraction of 1 hour is (a) 20 minutes (b) 40 minutes?	(a) $\frac{1}{3}$ h (b) $\frac{2}{3}$ h
3	8 kg 500 g is divided into 10 equal quantities. What does one of the quantities weigh?	850 g
4	PACK OF 4 for 90p How much will 20 cans cost?	£ 4·50
5	How many hours will it take a car travelling at 70 km/h to travel 280 km?	4 h
6	By how many m is the sum of 870 m and 650 m more than $1\frac{1}{2}$ km?	20 m
7	Which number when multiplied by itself equals 64?	8
8	Write the length of a line 100 times longer than the line YZ (a) in cm (b) in m.	(a) 650 cm (b) $6\frac{1}{2}$ m
9	Lucy has three times as much as Daniel who has 45p. How much have they altogether?	£ 1·80
10	This is a plan of a playground. How many times round it must the children run in order to run 1 km?	5
11	If $\frac{1}{2}$ kg costs 40p, find the cost of (a) 100 g (b) 600 g.	(a) 8p (b) 48p
12	In the number 6365, what must be added to the 6 marked y to make it equal in value to the 6 marked x?	5940