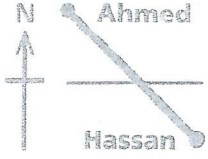




# Section 2 Test 6

A		ANSWER
1	$19.4 \text{ cm} = \quad \text{mm}$	_____ mm
2	$(18 + 7) - (6 + 6)$	_____
3	$(4 \times 1000) + (8 \times 100) + (9 \times 1)$	_____
4	$\text{£}4.00 - \text{£}3.24$	_____ p
5	Write 4 l 500 ml to the nearest l.	_____ l
6	$\text{£}1.32 \div 6 = \quad \text{p}$	_____ p
7	Write $\frac{4}{5}$ as a decimal.	_____
8	$\frac{1}{3} = \frac{a}{12} = \frac{b}{18}$	(a) <u>  12  </u> (b) <u>  18  </u>
9	$120 \text{ g} + \quad \text{g} = \frac{1}{2} \text{ kg}$	_____ g
10	$9.3 \text{ cm} + 6.8 \text{ cm}$	_____ cm
11	$28 + 25 + \quad = 74$	_____
12	5 articles cost $\text{£}1.10$ . 1 article costs $\quad \text{p}$ .	_____ p

B		ANSWER
1	Multiply 4.3 by 10.	_____
2	$18 \text{ cm}$ divided by 10 = $\quad \text{cm}$ .	_____ cm
3	Write in 24-hour clock time (a) 8.00 a.m. (b) 8.00 p.m. (a) _____ (b) _____	_____
4	$10 + 2999$	_____
5	From $\text{£}4$ take the total of $\text{£}1.40$ and $\text{£}1.65$ .	_____ p
6	3 batteries cost $\text{£}2.25$ . Find the cost of one battery.	_____ p
7	How many 50-cm lengths can be cut from 18 m?	_____
8	What is the cost of 3 kg 100 g if 1 kg costs $\text{£}1$ ?	_____ £
9	What is the difference in ml between 2 l 700 ml and 2580 ml?	_____ ml
10	$\frac{9}{10}$ of a sum of money is $\text{£}2.70$ . Find the sum of money.	_____ £
11	By how many is $8^2$ greater than $7^2$ ?	_____
12	Share $\text{£}6$ equally among 8 children. How much does each child receive?	_____ p

C		ANSWER
1	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>DERBY</b> 21 km         </div> If a man walks at a steady speed of 6 km/h, how long will it take him to walk to Derby? _____ h	_____
2	$y \times 10 = 320$ What is the value of y?	_____
3	Amy's father gave her 28p to make her money up to $\text{£}3.15$ . How much had Amy at first? _____ £	_____
4	 In which direction must (a) Ahmed walk to reach Hassan (a) _____ (b) Hassan walk to reach Ahmed? (b) _____	_____
5	1 m of ribbon costs $\text{£}3.20$ . Find the cost of $1\frac{1}{4}$ m. _____ £	_____
6	A 2p coin is 1.8 mm thick. Find the height in mm of a pile of (a) 10 TWOS (a) _____ mm (b) 100 TWOS. (b) _____ mm	_____
7	<div style="border: 1px solid black; padding: 5px; display: inline-block;">           15 18 20 24 30         </div> Which of these numbers can be divided by 2, 3 and 5 without a remainder? _____	_____
8	Megan received 3 TENS, a FIVE and a TWO in change from $\text{£}1$ . How much had she spent? _____ p	_____
9	 The line AB is drawn to scale and represents a distance of 2.5 metres. What length is represented by 1 cm? _____ m	_____
10	Find the difference between $\frac{4}{5}$ of $\text{£}30$ and $\frac{2}{5}$ of $\text{£}30$ . _____ £	_____
11	 The mass of three parcels is shown on the dial. If they are of equal mass, write the mass in g of one parcel. _____ g	_____
12	A computer game can be bought for $\text{£}27$ cash or by 20 weekly payments each of $\text{£}1.50$ . By how much is the total of the weekly payments greater than the cash price? _____ £	_____