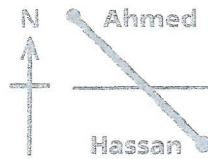

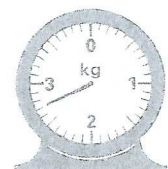


Section 2 Test 6

A		ANSWER
1	19.4 cm = mm	<u>194 mm</u>
2	$(18 + 7) - (6 + 6)$	<u>13</u>
3	$(4 \times 1000) + (8 \times 100) + (9 \times 1)$	<u>4809</u>
4	£4.00 - £3.24	<u>76p</u>
5	Write 4 l 500 ml to the nearest l.	<u>5 l</u>
6	£1.32 + 6 = p	<u>22 p</u>
7	Write $\frac{4}{5}$ as a decimal.	<u>0.8</u>
8	$\frac{1}{3} = \frac{a}{12} = \frac{b}{18}$	(a) <u>$\frac{4}{12}$</u> (b) <u>$\frac{6}{18}$</u>
9	120 g + g = $\frac{1}{2}$ kg	<u>380 g</u>
10	9.3 cm + 6.8 cm	<u>16.1 cm</u>
11	$28 + 25 + \quad = 74$	<u>21</u>
12	5 articles cost £1.10. 1 article costs p.	<u>22p</u>

B		ANSWER
1	Multiply 4.3 by 10.	<u>43</u>
2	18 cm divided by 10 = cm.	<u>1.8 cm</u>
3	Write in 24-hour clock time (a) 8.00 a.m. (b) 8.00 p.m. (a) <u>08.00</u> (b) <u>20.00</u>	
4	$10 + 2999$	<u>3009</u>
5	From £4 take the total of £1.40 and £1.65.	<u>95p</u>
6	3 batteries cost £2.25. Find the cost of one battery.	<u>75p</u>
7	How many 50-cm lengths can be cut from 18 m?	<u>36</u>
8	What is the cost of 3 kg 100 g if 1 kg costs £1?	<u>£ 3.10</u>
9	What is the difference in ml between 2 l 700 ml and 2580 ml?	<u>120 ml</u>
10	$\frac{9}{10}$ of a sum of money is £2.70. Find the sum of money.	<u>£ 3.00</u>
11	By how many is 8^2 greater than 7^2 ?	<u>15</u>
12	Share £6 equally among 8 children. How much does each child receive?	<u>75p</u>

C		ANSWER
1	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> DERBY 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?	<u>$3\frac{1}{2}$ h</u>
2	$y \times 10 = 320$ What is the value of y?	<u>32</u>
3	Amy's father gave her 28p to make her money up to £3.15. How much had Amy at first?	<u>£ 2.87</u>
4	 In which direction must (a) Ahmed walk to reach Hassan (a) <u>SE</u> (b) Hassan walk to reach Ahmed? (b) <u>NW</u>	
5	1 m of ribbon costs £3.20. Find the cost of $1\frac{1}{4}$ m.	<u>£ 4.00</u>
6	A 2p coin is 1.8 mm thick. Find the height in mm of a pile of (a) 10 TWOS (a) <u>18 mm</u> (b) 100 TWOS. (b) <u>180 mm</u>	
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?	<u>30</u>
8	Megan received 3 TENS, a FIVE and a TWO in change from £1. How much had she spent?	<u>63p</u>
9	 The line AB is drawn to scale and represents a distance of 2.5 metres. What length is represented by 1 cm?	<u>0.5 m</u>
10	Find the difference between $\frac{4}{5}$ of £30 and $\frac{2}{5}$ of £30.	<u>£ 1</u>
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.	<u>900 g</u>
12	A computer game can be bought for £27 cash or by 20 weekly payments each of £1.50. By how much is the total of the weekly payments greater than the cash price?	<u>£ 3.00</u>