
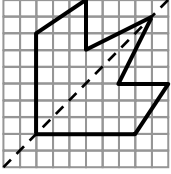


	Give 1 mark for each ●	Illustrations for awarding each mark
1(a)	<b>Ans: 6.5</b> ●1 answer	●1 6.5 1 mark KU
1(b)	<b>Ans: 12.47</b> ●1 answer	●1 12.47 1 mark KU
1(c)	<b>Ans: 139</b> ●1 knows to divide ●2 answer	●1 $417 \div 3$ ●2 139 2 marks KU
2	<b>Ans: £140</b> ●1 knows to find 20% of cost ●2 answer	●1 20% of £700 or $\frac{1}{5}$ of £700 ●2 £140 2 marks RE
3	<b>Ans: 26°</b> ●1 knows to subtract from 180° ●2 answer	●1 $180^\circ - 154^\circ$ ●2 26° 2 marks KU
4	<b>Ans: 6 days</b> ●1 finds total for one day ●2 knows to divide ●3 answer	●1 $4 \times 5$ ●2 $120 \div 20$ ●3 6 days 3 marks RE
5(a)	<b>Ans: path shown on diagram</b> ●1 correct path	●1  1 mark KU
5(b)	<b>Ans: (4,4)</b> ●1 identifies one coordinate correctly ●2 identifies second coordinate correctly	●1 (5, y) ●2 (x, 3) 2 mark KU
5(c)	<b>Ans: North West</b> ●1 identifies correct direction	●1 North West 1 mark KU
6	<b>Ans: 2.8kg</b> ●1 takes reading from scale ●2 knows to subtract ●3 answer	●1 49.5kg ●2 $52.3 - 49.5$ ●3 2.8kg 3 marks RE
7(a)	<b>Ans: 20cm</b> ●1 finds diameter ●2 finds length	●1 $10 \div 2 = 5$ ●2 $5 \times 4 = 20\text{cm}$ 2 marks RE
7(b)	<b>Ans: 200cm<sup>2</sup></b> ●1 knows to multiply ●2 answer	●1 $10 \times 20$ ●2 200cm <sup>2</sup> 2 marks KU

<p>8.</p>	<p><b>Ans: completed table</b></p> <ul style="list-style-type: none"> <li>●1 any 2 entries correct</li> <li>●2 a further 2 entries correct</li> <li>●3 final 2 entries correct</li> </ul>	<ul style="list-style-type: none"> <li>●1</li> <li>●2 completed table</li> <li>●3</li> </ul> <p style="text-align: right;"><b>3 marks RE</b></p>
<p>9.</p>	<p><b>Ans: completed diagram</b></p> <ul style="list-style-type: none"> <li>●1 one line correct</li> <li>●2 second line correct</li> <li>●3 third and fourth lines correct</li> </ul>	<div style="text-align: center;">  </div> <p style="text-align: right;"><b>3 marks KU</b></p>

**Total marks: KU 15**