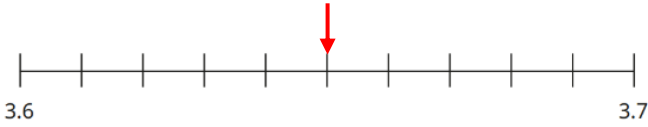
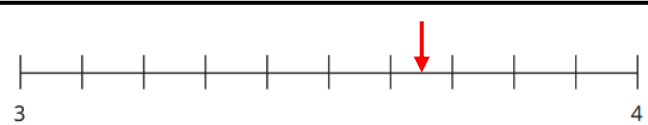


Y6 – Spring – Block 3 – Decimals B – Answers

Question	Answer	Marks	Notes and guidance										
1	There are <input type="text" value="4"/> ones, <input type="text" value="5"/> tenths and <input type="text" value="2"/> hundredths.	1											
	The number is <input type="text" value="4.52"/>	1											
2	8 tenths	1											
	8 hundredths	1											
3	1.734	1											
4	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="background-color: #d9ead3;">Hundreds</td> <td style="background-color: #fff2cc;">Tens</td> <td style="background-color: #f4cccc;">Ones</td> <td style="border-left: 1px dashed black;">•</td> <td style="background-color: #fff2cc;">Tenths</td> </tr> <tr> <td></td> <td style="color: blue;">3</td> <td style="color: blue;">7</td> <td style="border-left: 1px dashed black;">•</td> <td style="color: blue;">0</td> </tr> </table>	Hundreds	Tens	Ones	•	Tenths		3	7	•	0	1	
	Hundreds	Tens	Ones	•	Tenths								
	3	7	•	0									
<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="background-color: #d9ead3;">Hundreds</td> <td style="background-color: #fff2cc;">Tens</td> <td style="background-color: #f4cccc;">Ones</td> <td style="border-left: 1px dashed black;">•</td> <td style="background-color: #fff2cc;">Tenths</td> </tr> <tr> <td style="color: blue;">3</td> <td style="color: blue;">7</td> <td style="color: blue;">0</td> <td style="border-left: 1px dashed black;">•</td> <td style="color: blue;">0</td> </tr> </table>	Hundreds	Tens	Ones	•	Tenths	3	7	0	•	0	1		
Hundreds	Tens	Ones	•	Tenths									
3	7	0	•	0									
5	1.8	1											
	187	1											
	1,000	1											
6		1											
		1											
7	4.8 miles	1											

Y6 – Spring – Block 3 – Decimals B – Answers (continued)

Question	Answer	Marks	Notes and guidance
8	2.1	1	
	2.8	1	
9	£1.36	2	Award 1 mark for recognition that the ruler is $\frac{1}{5}$ of the total cost.
10	4.814 4.738 4.698 4.623 4.888	1	Accept any indication if the intention is clear.
11	<p>Cost Cutters</p> <p>E.g.</p> <p>$£3.68 \div 4 = £0.92$ 1 can of soup at Bargain Busters costs 92p</p> <p>$£2.73 \div 3 = £0.91$ 1 can of soup at Cost Cutters costs 91p</p>	2	<p>Award 1 mark for correctly indicating the cost of soup at one shop.</p> <p>Do not award any marks for 'Cost Cutters' without any workings.</p>