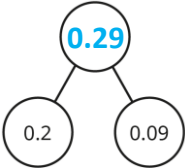


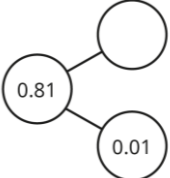




**Y4 – Summer – Block 1 – Step 3 – Partition decimals Answers**

Question	Answer																																																
1	<p>a) There are <b>3</b> ones, <b>2</b> tenths and <b>5</b> hundredths. The number is <b>3.25</b></p> <p>b) There are <b>0</b> ones, <b>5</b> tenths and <b>5</b> hundredths. The number is <b>0.55</b></p> <p>c) There are <b>3</b> ones, <b>0</b> tenths and <b>7</b> hundredths. The number is <b>3.07</b></p> <p>d) There are <b>3</b> ones, <b>7</b> tenths and <b>0</b> hundredths. The number is <b>3.7</b></p>																																																
2	<p>a) 3 tenths</p> <p>b) 2 ones</p> <p>c) 7 hundredths</p> <p>d) 5 tens</p>																																																
3	<p>No</p> <p>There are 3 ones, 0 tenths and 4 hundredths, so the number is 3.04</p>																																																
4	<p>a) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td>3</td> <td>2</td> <td>0</td> <td>4</td> </tr> </table></p> <p>b) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td></td> <td>2</td> <td>0</td> <td>4</td> </tr> </table></p> <p>c) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td></td> <td>0</td> <td>0</td> <td>4</td> </tr> </table></p> <p>d) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td></td> <td>0</td> <td>5</td> <td></td> </tr> </table></p> <p>e) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td></td> <td>2</td> <td></td> <td></td> </tr> </table></p> <p>f) <table border="1"> <tr> <td>T</td> <td>O</td> <td>Tth</td> <td>Hth</td> </tr> <tr> <td>3</td> <td>0</td> <td>5</td> <td></td> </tr> </table></p>	T	O	Tth	Hth	3	2	0	4	T	O	Tth	Hth		2	0	4	T	O	Tth	Hth		0	0	4	T	O	Tth	Hth		0	5		T	O	Tth	Hth		2			T	O	Tth	Hth	3	0	5	
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Question	Answer
5	<p>a) </p> <p><math>0.29 = 0.2 + 0.09</math></p> <p>b) </p> <p><math>0.37 = 0.3 + 0.07</math></p> <p>c) </p> <p><math>0.53 = 0.5 + 0.03</math></p> <p>d) </p> <p><math>0.81 = 0.8 + 0.01</math></p> <p>e) </p> <p><math>8.75 = 8 + 0.7 + 0.05</math></p> <p>f) </p> <p><math>3.09 = 0.09 + 3</math></p>
6	<p>Annie 6.03          Rosie 6.3          Jack 30.06          Dora 3.06          Children need to be able to explain their method to a partner.</p>