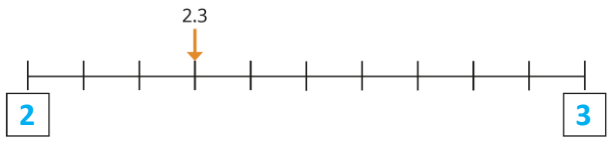
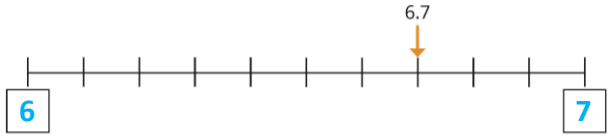
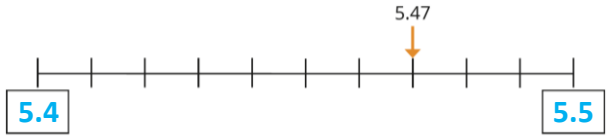
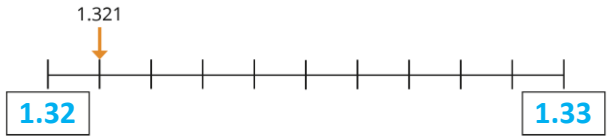
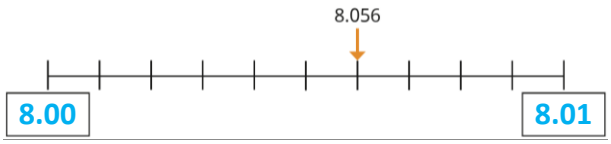
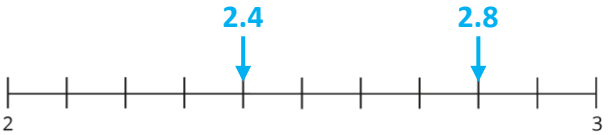
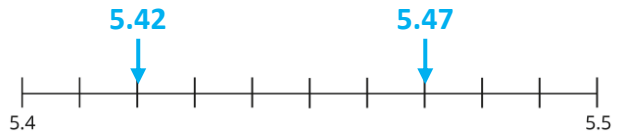
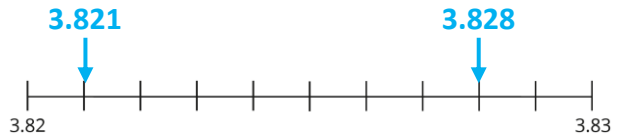
Y6 – Spring – Block 3 – Step 3 – Round decimals Answers

Question	Answer
1	a)  b) 
2	a)  b)
3	a)  b) 
4	 a) 2.4 is closer to **2** than **3** 2.4 rounded to the nearest integer is **2** b) 2.8 is closer to **3** than **2** 2.8 rounded to the nearest integer is **3**
5	a) 6 b) 3 c) 3 d) 2 e) 1 f) 0

Y6 – Spring – Block 3 – Step 3 – Round decimals Answers (continued)

<table>
<tr><th>Question</th><th>Answer</th></tr>
<tr><td>6</td><td> 

a) 5.47 is closer to 5.5 than 5.4
5.47 rounded to the nearest tenth is 5.5
b) 5.42 is closer to 5.4 than 5.5
5.42 rounded to the nearest tenth is 5.4</td></tr>
<tr><td>7</td><td>a) 5.6
b) 2.9
c) 3.4
d) 1.6
e) 0.9
f) 0</td></tr>
<tr><td>8</td><td> 

a) 3.821 is closer to 3.82 than 3.83
3.821 rounded to the nearest hundredth is 3.82
b) 3.828 is closer to 3.83 than 3.82
3.828 rounded to the nearest tenth is 3.83</td></tr>
<tr><td>9</td><td>a) 2.09
b) 7.65
c) 0.87
d) 1.07</td></tr>
<tr><td>10</td><td>
<table>
<tr><th rowspan="2">Number</th><th colspan="3">Rounded to the nearest ...</th></tr>
<tr><th>integer</th><th>tenth</th><th>hundredth</th></tr>
<tr><td>7.349</td><td>7</td><td>7.3</td><td>7.35</td></tr>
<tr><td>12.209</td><td>12</td><td>12.2</td><td>12.21</td></tr>
<tr><td>22.745</td><td>23</td><td>22.7</td><td>22.75</td></tr>
</table>
</td></tr>
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