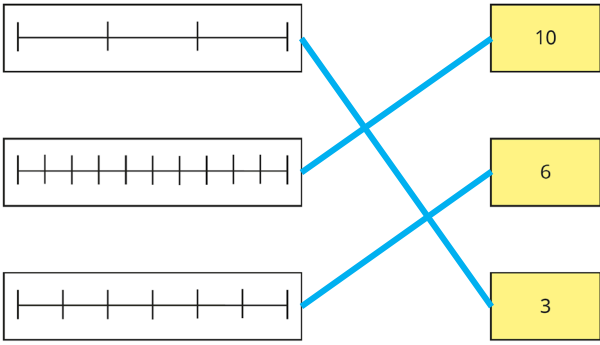
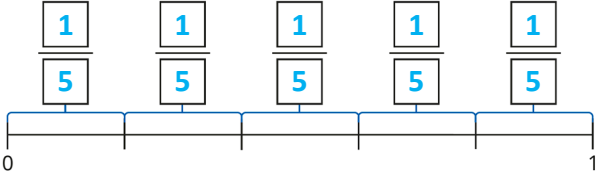
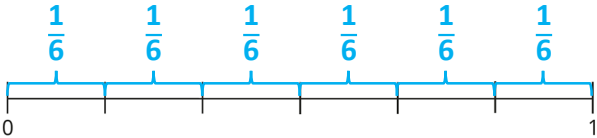
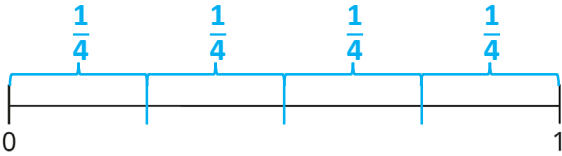
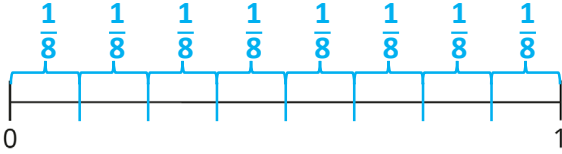
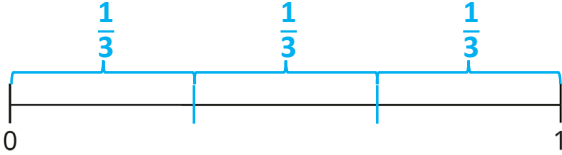


Question	Answer
1	
2	<p>a) The number line has been split into 4 parts.</p> <p>b) The number line has been split into 5 parts.</p>
3	<p>a) The number line has been split into 4 parts. The number line is counting up in <math>\frac{1}{4}</math>s.</p> <p>b)  The number line has been split into 5 parts. The number line is counting up in <math>\frac{1}{5}</math>s.</p> <p>c)  The number line has been split into 6 parts. The number line is counting up in <math>\frac{1}{6}</math>s. The denominator of the fraction is the same as the number of parts the number has been split into.</p>
4	<p>a) </p> <p>b) </p> <p>c) </p>

**Y3 – Spring – Block 3 – Step 7 – Fractions on a number line Answers (continued)**

Question	Answer
5	No The intervals are not all the same size. The number line can only show fifths if it has been split into 5 <b>equal</b> parts.
6	She has labelled the division markers instead of the intervals. The number line shows sevenths.
7	No The number lines are not the same lengths, so the fractions cannot be compared.