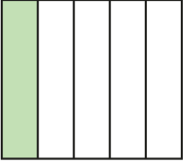
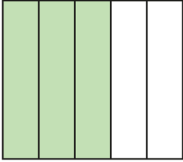


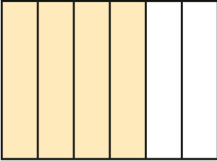
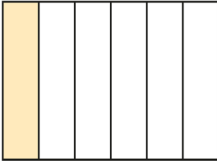
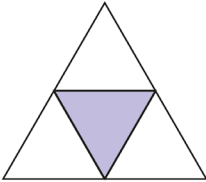
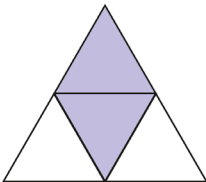




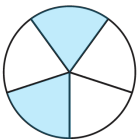
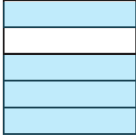
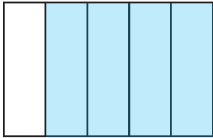
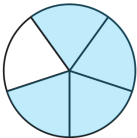

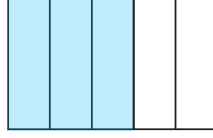
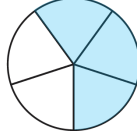


Question	Answer
1	<p>a) The whole has been split into 4 equal parts. The denominator is 4 1 of the parts is shaded. The numerator is 1 The fraction shaded is $\frac{1}{4}$</p> <p>b) The whole has been split into 4 equal parts. The denominator is 4 3 of the parts are shaded. The numerator is 3 The fraction shaded is $\frac{3}{4}$</p>
2	<p>a)  $\frac{1}{5}$  $\frac{3}{5}$ ✓</p> <p>b)  $\frac{1}{3}$  $\frac{2}{3}$ ✓</p> <p>c)  $\frac{4}{6}$ ✓  $\frac{1}{6}$</p> <p>d)  $\frac{1}{4}$  $\frac{2}{4}$ ✓</p> <p>e)  $\frac{4}{7}$ ✓  $\frac{1}{7}$</p> <p>The numerator is not 1</p>

Question	Answer
3	<p>a) any two parts shaded in each diagram, e.g.</p> <div></div> <p>b) any four parts shaded in each diagram, e.g.</p> <div></div> <p>c) any three parts shaded in each diagram, e.g.</p> <div></div> <p>Children may have shaded different parts, but the number of shaded parts should be the same.</p>
4	<p>a) A unit fraction has a numerator of 1 A non-unit fraction has a numerator that is not 1</p> <p>b) multiple possible answers for fractions, e.g.</p> <p>An example of a unit fraction is $\frac{1}{6}$ The numerator is always 1</p> <p>An example of a non-unit fraction is $\frac{5}{6}$ The numerator is always greater than 1</p>
5	<p>a) $\frac{3}{4}$ is equal to 3 lots of $\frac{1}{4}$</p> <p>b) $\frac{2}{7}$ is equal to 2 lots of $\frac{1}{7}$</p> <p>c) $\frac{3}{8}$ is equal to 3 lots of $\frac{1}{8}$</p> <p>d) 7 lots of $\frac{1}{10}$ is equal $\frac{7}{10}$</p>
6	<p>Whitney $\frac{3}{7}$ of the bar is shaded so Whitney is correct.</p> <p>Rosie has use the unshaded parts to the denominator, instead of the whole number of parts.</p> <p>Children may also suggest that Dexter is correct as the bar model shows $\frac{4}{7}$ as the unshaded fraction.</p>