



## Year 4 Maths Week Commencing 10<sup>th</sup> January 2022



Monday 10.01.2022	Tuesday 11.01.2022	Wednesday 12.01.2022	Thursday 13.01.2022	Friday 14.01.2022
LO: To identify unit and non-unit fractions	LO: To identify unit and non-unit fractions	LO: To recognise and show equivalent fractions	LO: To recognise and show equivalent fractions	<b>Maths Whizz</b>  60 minutes   <b>Maths-Whizz®</b> <small>Brought to you by Whizz Education</small>  <a href="#">Login   Maths-Whizz</a>
<p>What do you already know about fractions?</p> <p>Complete a mind map sharing your current knowledge. Over this unit of work, can you add more information?</p> <p>Go through the PowerPoint based on unit and non-unit fractions.</p>	<p>Go through Classroom Secrets PowerPoint.</p> <p>Complete all tasks:</p> <ul style="list-style-type: none"><li>- Introduction</li><li>- Fluency tasks</li><li>- Reasoning and problem solving tasks</li></ul>	<p>Go through WRM PowerPoint.</p> <p>Think about how fractions can be represented in different ways.</p> <p>What does the numerator stand for?</p> <p>What does the denominator stand for?</p> <p>What do we mean by equivalent? - where the fraction is the same but shown in a different way.</p>	<p>Go through Classroom Secrets PowerPoint and answer questions throughout.</p> <p>This lesson is based on reasoning and problem solving.</p> <p>Make sure that you take some time looking at the discussion problems - if possible share your thoughts (similar to a video blog) so we can see your thought process.</p>	
<p><u>Activity/Resources:</u></p> <p>Complete worksheet.</p> <p>Self-mark work.</p> <p>Extension provided - matching card game.</p>	<p><u>Activity/Resources:</u></p> <p>Select your appropriate level from the 3 way differentiated worksheet - both fluency and problem solving</p>	<p><u>Activity/Resources:</u></p> <p>Select your appropriate level from the 3 way differentiated worksheet</p>	<p><u>Activity/Resources:</u></p> <p>Select your appropriate level from the 3 way differentiated worksheet</p> <p>Extension - discussion problems</p>	

**Please use Tapestry to upload completed work.** If you do not use Tapestry, please email to school office.

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