

<u>Year 5</u>	<u>Day One</u>	<u>Day Two</u>	<u>Day Three</u>	<u>Day Four</u>
<p><b>MATHS</b></p> <p><u>Calculating with whole numbers and decimals</u></p> <p>(60 Mins)</p> <p><a href="https://classroom.thenational.academy/units/calculating-with-whole-numbers-and-decimals-4fe5">https://classroom.thenational.academy/units/calculating-with-whole-numbers-and-decimals-4fe5</a></p> <p><b>All maths work should be completed in their pupil maths book. Worksheets are numbered by day. Work can be photographed and emailed for feedback.</b></p>	<p><u>Calculating with whole numbers and decimals</u></p> <p><u>Lesson 1:</u></p> <p><u>Representing Decimals</u></p> <p>We will review place value and show our understanding using Dienes blocks and place value counters. We will represent decimals in a variety of ways including as the sum of place value parts.</p> <p><a href="https://api.thenational.academy/api/download/asset?id=11JJjoj4j0d7StzbZwdUzDjBZWt8w_IKlodsBM0&amp;extension=pdf">https://api.thenational.academy/api/download/asset?id=11JJjoj4j0d7StzbZwdUzDjBZWt8w_IKlodsBM0&amp;extension=pdf</a></p> <p><u>Complete worksheet 'Day One' copying into books if needed.</u></p>	<p><u>Calculating with whole numbers and decimals</u></p> <p><u>Lesson 2:</u></p> <p><u>Multiplying and dividing decimals by 10,100,1000</u></p> <p>We will review decimal place value understanding and use Dienes blocks to explain multiplication and division by 10, 100 and 1000.</p> <p><a href="https://api.thenational.academy/api/download/asset?id=1Jd_gOtB5iFoRshCKGJ4jLkFb-2Bje4K9PNm3W-&amp;extension=pdf">https://api.thenational.academy/api/download/asset?id=1Jd_gOtB5iFoRshCKGJ4jLkFb-2Bje4K9PNm3W-&amp;extension=pdf</a></p> <p><u>Complete worksheet 'Day Two' copying into books if needed.</u></p>	<p><u>Calculating with whole numbers and decimals</u></p> <p><u>Lesson 3:</u></p> <p><u>Deriving decimal addition and subtraction facts</u></p> <p>We will add and subtract decimals using our known facts to help us.</p> <p><a href="https://api.thenational.academy/api/download/asset?id=1IGym8eWh_BpyGd_gZAU5yHa_Ddu-7uh1WdGkq8&amp;extension=pdf">https://api.thenational.academy/api/download/asset?id=1IGym8eWh_BpyGd_gZAU5yHa_Ddu-7uh1WdGkq8&amp;extension=pdf</a></p> <p><u>Complete worksheet 'Day Three' copying into books if needed.</u></p>	<p><u>Calculating with whole numbers and decimals</u></p> <p><u>Lesson 4</u></p> <p><u>Adding decimals</u></p> <p>We will use the formal written method to add decimal numbers and correct mistakes made with this method.</p> <p><a href="https://api.thenational.academy/api/download/asset?id=1rnwwR-sr69v4Ey2SFismFRzN8YRnHFPIpWMOe5&amp;extension=pdf">https://api.thenational.academy/api/download/asset?id=1rnwwR-sr69v4Ey2SFismFRzN8YRnHFPIpWMOe5&amp;extension=pdf</a></p> <p><u>Complete worksheet 'Day Four' copying into books if needed.</u></p>

Your child's class teacher Mr Moss, email is:

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Please use the email for support and evidence of your child's learning.