


All Saints Multi Academy Trust, Birmingham
Home Learning

<p style="text-align: center;">Year 3 Maths Week 5</p> <p style="text-align: center;">Unit: Deriving multiplication and division facts</p> <p style="text-align: center;">40 – 60 minutes daily</p> <p style="text-align: center;">https://classroom.thenational.academy/units/deriving-multiplication-and-division-facts-1216</p> <p style="text-align: center;">Work can be photographed and emailed for weekly feedback.</p> 		Monday	Tuesday	Wednesday	Thursday	Friday
		Learning Objective	<p style="text-align: center;">Lesson 6</p> <p style="text-align: center;"><u>L.O: To explore division strategies</u></p>	<p style="text-align: center;">Lesson 7</p> <p style="text-align: center;"><u>L.O: To derive new facts from multiplication facts</u></p>	<p style="text-align: center;">Lesson 8</p> <p style="text-align: center;"><u>L.O: To use arrays to multiply a 2 digit number by a 1 digit number</u></p>	<p style="text-align: center;">Lesson 9</p> <p style="text-align: center;"><u>L.O: To use dienes to multiply a 2 digit number by a 1 digit number</u></p>
Lesson Link	<p style="text-align: center;">https://classroom.thenational.academy/lessons/exploring-division-strategies-c8tk4c</p>	<p style="text-align: center;">https://classroom.thenational.academy/lessons/deriving-new-facts-from-multiplication-facts-64w68c</p>	<p style="text-align: center;">https://classroom.thenational.academy/lessons/using-arrays-to-multiply-a-2-digit-number-by-a-1-digit-number-cctk4c</p>	<p style="text-align: center;">https://classroom.thenational.academy/lessons/using-dienes-to-multiply-a-2-digit-number-by-a-1-digit-number-c5hk6c</p>	<p style="text-align: center;">https://classroom.thenational.academy/lessons/exploring-commutativity-in-multiplication-68tp6r</p>	
Lesson outline	<p>In this lesson you will explore division using two methods.</p>	<p>In this lesson you will learn to derive new facts from known facts.</p>	<p>In this lesson you will learn to multiply 2 digit numbers by 1 digit numbers using arrays.</p>	<p>In this lesson you will learn to multiply 2 digit numbers by 1 digit numbers using Dienes.</p>	<p>In this lesson you will explore the commutative law in multiplication.</p>	
Extra Notes	<ul style="list-style-type: none"> • Complete the intro quiz. • Complete the talk task. • Complete independent task • Complete the exit quiz 	<ul style="list-style-type: none"> • Complete the intro quiz. • Complete the talk task. • Complete the independent task. • Complete the exit quiz.. 	<ul style="list-style-type: none"> • Complete the intro quiz. • Complete the talk task. • Complete the independent task. • Complete the exit quiz. 	<ul style="list-style-type: none"> • Complete the intro quiz. • Complete the talk task. • Complete the independent task. • Complete the exit quiz. 	<ul style="list-style-type: none"> • Complete the intro quiz. • Complete the talk task. • Complete the independent task. • Complete the exit quiz. 	