

## Year 6 Maths – Online Learning

<b>Number</b>		
Lesson	Video Link	Worksheet
Divide 4-digits by 1-digit	<a href="https://vimeo.com/461397189">https://vimeo.com/461397189</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-D6-Divide-4-digits-by-1-digit-2019.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-D6-Divide-4-digits-by-1-digit-2019.pdf</a>
Divide with remainders	<a href="https://vimeo.com/461397662">https://vimeo.com/461397662</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-D7-Divide-with-remainders-2019.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-D7-Divide-with-remainders-2019.pdf</a>
Short division	<a href="https://vimeo.com/461398248">https://vimeo.com/461398248</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D3-Short-division-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D3-Short-division-2020.pdf</a>
Division using factors	<a href="https://vimeo.com/461398665">https://vimeo.com/461398665</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D4-Division-using-factors-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D4-Division-using-factors-2020.pdf</a>
Long division (1)	<a href="https://vimeo.com/461800078">https://vimeo.com/461800078</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D5-Long-division-1-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D5-Long-division-1-2020.pdf</a>
Long division (2)	<a href="https://vimeo.com/463003643">https://vimeo.com/463003643</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D6-Long-division-2-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D6-Long-division-2-2020.pdf</a>
Long division (3)	<a href="https://vimeo.com/463003911">https://vimeo.com/463003911</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D7-Long-division-3-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D7-Long-division-3-2020.pdf</a>
Long division (4)	<a href="https://vimeo.com/464216730">https://vimeo.com/464216730</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D8-Long-division-4-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D8-Long-division-4-2020.pdf</a>

Factors	<a href="https://vimeo.com/464220956">https://vimeo.com/464220956</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2019/10/Y5-Autumn-Block-4-D2-Factors-2019.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2019/10/Y5-Autumn-Block-4-D2-Factors-2019.pdf</a>
Common factors	<a href="https://vimeo.com/464241360">https://vimeo.com/464241360</a>	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D9-Common-factors-2019.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D9-Common-factors-2019.pdf</a>
Common multiples	Videos not uploaded yet	<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D10-Common-multiples-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D10-Common-multiples-2020.pdf</a>
Primes to 100		<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D11-Primes-to-100-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D11-Primes-to-100-2020.pdf</a>
Squares and cubes		<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D12-Square-and-cube-numbers-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D12-Square-and-cube-numbers-2020.pdf</a>
Order of operations		<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D13-Order-of-operations-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D13-Order-of-operations-2020.pdf</a>
Mental calculations and estimation		<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D14-Mental-calculations-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D14-Mental-calculations-2020.pdf</a>
Reason from known facts		<a href="https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D15-Reason-from-known-facts-2020.pdf">https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D15-Reason-from-known-facts-2020.pdf</a>