

Year 6 Maths – Online Learning

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

Factors	https://vimeo.com/464220956	https://resources.whiterosemaths.com/wp-content/uploads/2019/10/Y5-Autumn-Block-4-D2-Factors-2019.pdf
Common factors	https://vimeo.com/464241360	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D9-Common-factors-2019.pdf
Common multiples	https://vimeo.com/465048249	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D10-Common-multiples-2020.pdf
Primes to 100	https://vimeo.com/465049678	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D11-Primes-to-100-2020.pdf
Squares and cubes	https://vimeo.com/465336467	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D12-Square-and-cube-numbers-2020.pdf
Order of operations	https://vimeo.com/465421787	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D13-Order-of-operations-2020.pdf
Mental calculations and estimation	https://vimeo.com/465739450	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D14-Mental-calculations-2020.pdf
Reason from known facts	https://vimeo.com/466189554	https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y6-Autumn-Block-2-D15-Reason-from-known-facts-2020.pdf