



Year 5 Maths Week Commencing 8th November 2021



Monday 08.11.2021	Tuesday 09.11.2021	Wednesday 10.11.2021	Thursday 11.11.2021	Friday 12.11.2021
LO: To multiply and divide whole numbers by 10, 100 and 1000	LO: To use place value to multiply and divide by multiples of 10	LO: To find factors of a number	LO: To find common factors of two numbers	Maths Whizz 60 minutes
How do you think using a place value grid will help with this LO? Remember the whole number moves up or down the place value grid (depending on whether multiplying or dividing).	What is important with multiplying or dividing by multiples of 10? <i>Use what you know to work out what you don't know.</i> Let's adapt these numbers to make them easier for us to work with. e.g. $400 \times 3 \rightarrow 4 \times 3$ then multiply by 100 $400 \div 8 \rightarrow 40 \div 8$ then multiply by 10 <i>Both calculations above have had the start number altered, we need to alter back after completing the 'manageable' stage.</i>	Watch WRM teaching video GS: Factors WRM Teaching Video 10.11.2021 Great Staughton Primary Academy (primarysite.media) KPA: Factors WRM Teaching Video 10.11.2021 Kimbolton Primary Academy (primarysite.media)	Watch WRM teaching video GS: Common Factors WRM Teaching Video 11.11.2021 Great Staughton Primary Academy (primarysite.media) KPA: Common Factors WRM Teaching Video 11.11.2021 Kimbolton Primary Academy (primarysite.media)	
<u>Activity/Resources:</u> Select your appropriate level from the 2 way differentiated worksheet	<u>Activity/Resources:</u> Select your appropriate level from the 2 way differentiated worksheet	<u>Activity/Resources:</u> Complete worksheet	<u>Activity/Resources:</u> Complete worksheet	



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

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