



Year 4 Maths Week Commencing 18th October 2021



Monday 18.10.2021	Tuesday 19.10.2021	Wednesday 20.10.2021	Thursday 21.10.2021	Friday 22.10.2021
LO: To identify and calculate inverse operations	LO: To mentally add and subtract using a variety of strategies	LO: To solve number puzzles involving addition and subtraction	LO: To solve number puzzles involving addition and subtraction	Maths Whizz 60 minutes  Maths-Whizz® Brought to you by Whizz Education
Watch WRM teaching video. This covers different strategies used for addition and subtraction calculations. GSPA link: Y5 Inverse operations (addition and subtraction) [WRM video] 18.10.2021 Great Staughton Primary Academy (primarysite.media) KPA link: Y5 Inverse operations (addition and subtraction) [WRM video] 18.10.2021 Kimbolton Primary Academy (primarysite.media)	How could you complete $34+9$ or $34-9$ mentally? Think about use of estimating or adjusting to make calculation easier. How could you mentally work out $123-68$? Think about different strategies. Make sure you are recognising boundary numbers or use of adjusting (if close to a multiple of 10). Can we use near doubles strategies for some calculations? (e.g. $38 + 36$)	Today you are looking at magic squares. Look at the example on the worksheet to understand how these are generated.	Today you are looking at arithmagons. Look at the example on the worksheet to understand how these are generated.	
<u>Activity/Resources:</u> Complete worksheet Self-mark work	<u>Activity/Resources:</u> Select your appropriate level from the 3 way differentiated worksheets (two pages)	<u>Activity/Resources:</u> Select your appropriate level from the 3 way differentiated worksheet	<u>Activity/Resources:</u> Select your appropriate level from the 3 way differentiated worksheet	

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

office@greatstaughton.cambs.sch.uk or office@kimboltonprimaryacademy.cambs.sch.uk