Year 4 Maths Week Commencing 31st January 2022

Monday 31.01.2022	Tuesday 01.02.2022	Wednesday 02.02.2022	Thursday 03.02.2022	Friday 04.02.2022
LO: To subtract fractions from a whole amount	LO: To find fractions of numbers and quantities	LO: To find fractions of numbers and quantities	LO: To complete problem solving tasks based on fractions	Maths Whizz 60 minutes
Watch WRM teaching video for input. GSPA: [Subtract from whole amounts [fractions]	Great Staughton Primary Academy (primarysite.media)](#) KPA: [Subtract from whole amounts [fractions]	Kimbolton Primary Academy (primarysite.media)](#)	Use your knowledge of arrays (or multiplication facts) to help with working out fractions of quantities. See model below: What is 1/3 of 18? = 6 Use denominator of fraction to calculate equal amounts. The numerator tells you how many equal parts you need.	Continuation of previous lesson. Examples: $\frac{1}{8}$ of $72 = 72 \div 8$ $= 9$ $\frac{5}{8}$ of $72 = (72 \div 8) \times 5$ $= 9 \times 5$ $= 45$ $\frac{7}{10}$ of $200\,\text{m} = (200 \div 10) \times 7$ $= 20\,\text{m} \times 7$ $= 140\,\text{m}$	Watch WRM teaching video for input. GSPA: [Calculate quantities [fractions]	Great Staughton Primary Academy (primarysite.media)](#) KPA: [Calculate quantities [fractions]	Kimbolton Primary Academy (primarysite.media)](#)	[Login	Maths-Whizz](#)
Activity/Resources: Complete WRM worksheet Extension: True or false question	Activity/Resources: Complete differentiated worksheet.	Activity/Resources: Complete differentiated worksheet.	Activity/Resources: Complete WRM worksheet Extension: True or false question	

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