

## Year 6 Maths Week Commencing 18th January 2021

Monday	Tuesday	Wednesday	Thursday	Friday
LO: To convert fractions, decimals and percentages	LO: To calculate percentages of an amount	LO: To work out percentages with missing values	Problem Solving Task: Percentage	Maths Whizz
Teaching input: Task 1: Watch video from White Rose Maths - this is a recap video for percentages (this should consolidate prior learning) Task 2: Watch PowerPoint video from Mr Nelson showing how to convert fractions, decimals and percentages	Teaching input:  Watch video from Mr Nelson explaining how to calculate the percentage of an amount. There may be a link to fractions (linked to previous lesson).  Video will include jottings to work out calculations.	Teaching input:  Watch video from White Rose Maths - this shares how to work our calculations based on missing values with percentage questions	Teaching input:  Complete NRich Task: Would You Rather? (maths.org) Use the 'getting started' prompt if needed.  Refer back to previous lessons this week if you are finding % calculations tricky.	60 minutes
Activity/Resources:	Activity/Resources:	Activity:	Activity:	
2 level differentiation worksheets Select the level for your understanding of task	3 level differentiation worksheets Select the level for your understanding of task	After video complete worksheet Complete True or False task (provide explanation)	Complete NRich task  Check the solution option when complete.	
Please email this work to the school office		Please email this work to the school office		

Please email work to the office with the subject line 'Y6 home learning for feedback'