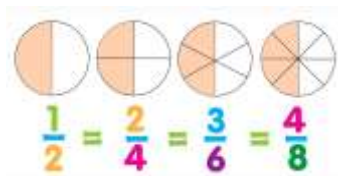# Year 5 Maths Week Commencing 10th January 2022

Monday 10.01.2022	Tuesday 11.01.2022	Wednesday 12.01.2022	Thursday 13.01.2022	Friday 14.01.2022
LO: To identify fractions	LO: To recognise and show equivalent fractions	LO: To compare and order fractions less than 1	LO: To compare fractions with different denominators	Maths Whizz

60 minutes |
| What do you already know about fractions?
Complete a mind map sharing your current knowledge. Over this unit of work, can you add more information?

Go through the PowerPoint based on fractions. | Go through White Rose Maths teaching slides.

Think about how we create equivalent fractions.

$\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8}$ | Go through Classroom Secrets PowerPoint.

Complete:
- Introduction
- Fluency questions
- Reasoning and problem solving questions

If you are finding this tricky, focus more of the fluency learning from the PowerPoint. | This is a continuation from the previous lesson.

If you are finding this working challenging, find a fraction wall image online (which may help with your understanding).

If you have time after completing the worksheet, try to create your own fraction wall with strips of paper – seeing links between different fractions. | |
| Activity/Resources:

Complete worksheet.
Self-mark work.

Extension provided – use fraction cards to show fractions in different ways | Activity/Resources:

Select your appropriate level from the 3 way differentiated worksheet | Activity/Resources:

Select your appropriate level from the 3 way differentiated worksheets – both fluency and problem solving | Activity/Resources:

Select your appropriate level from the 3 way differentiated worksheet

Extension – create own fraction wall | Login | Maths-Whizz |

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