**Year Group:** 6

**Date:** Monday 18th May

**Subject:** Maths

**Prior Learning:** Year 5 Fractions

- compare and order fractions whose denominators are all multiples of the same number
- identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths
- add and subtract fractions with the same denominator, and denominators that are multiples of the same number
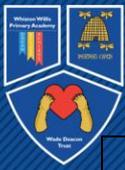
**New Learning:** Year 6 Fractions

- use common factors to simplify fractions; use common multiples to express fractions in the same denomination
- compare and order fractions, including fractions >1
- add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions

**Activity:**

For all Maths lessons, please go to the following link:

https://whiterosemaths.com/homelearning/year-6/.

| Lesson | Lesson Objective | Teaching | Activity |
|--------|------------------|----------|----------|
| 1 | **L.O.** I can simplify fractions | Click on Summer Term – Week 3, Lesson 1 | Worksheet on Purple Mash in 2Dos, labelled as 'Week 5, Lesson 1'. |
| 2 | **L.O.** I can compare and order fractions | Click on Summer Term – Week 3, Lesson 2 | Worksheet on Purple Mash in 2Dos, labelled as 'Week 5, Lesson 2'. |

Learning for Life

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| 3 | L.O. I can add and subtract fractions | Click on Summer Term – Week 3 Lesson 3 and watch the video | Worksheet on Purple Mash in 2Dos, labelled as 'Week 5, Lesson 3'. |
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