



Year Group: 6

Date: Monday 8<sup>th</sup> June 2020

Subject: Maths

Prior Learning: Year 5 Fractions

- add and subtract fractions with the same denominator and denominators that are multiples of the same number
- multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams

New Learning: Year 6 Fractions

- add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions
- multiply simple pairs of proper fractions, writing the answer in its simplest form  
[for example,  $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$ ]

Activity:

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

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

Lesson	Lesson Objective	Teaching	Activity
1	<u>L.O.</u> I can add and subtract mixed number fractions	Click on Summer Term - Week 3, Lesson 4	Worksheet on Purple Mash in 2Dos, labelled as 'Week 6, Lesson 1'.
2	<u>L.O.</u> I can multiply fractions by integers	Click on Summer Term - Week 4, Lesson 1	Worksheet on Purple Mash in 2Dos, labelled as 'Week 6, Lesson 2'.
3	<u>L.O.</u> I can multiply fractions by fractions	Click on Summer Term - Week 4 Lesson 2 and watch the video	Worksheet on Purple Mash in 2Dos, labelled as 'Week 6, Lesson 3'.

Learning for Life