

**Year 3 Maths for Home Learning week beginning 4th May 2020****Daily Lessons**

All year groups are to participate in the White Rose daily maths lesson by visiting <https://whiterosemaths.com/homelearning/>, selecting the correct age group on the right hand side and selecting Summer Term Week 2

**Additional Activities in Support of the White Rose Lessons for this week (if required/desired)**

Lesson 1: Add fractions [https://www.mathsisfun.com/fractions\\_addition.html](https://www.mathsisfun.com/fractions_addition.html) (how to guide)

<http://www.sheppardsoftware.com/mathgames/fractions/FruitShootFractionsAddition.htm>

Good game for adding fractions to make 1 [https://www.abcya.com/games/adding\\_fractions](https://www.abcya.com/games/adding_fractions)

Lesson 2: Subtract fractions

<http://www.sheppardsoftware.com/mathgames/fractions/FruitShootFractionsSubtraction.htm>

Lesson 3: Problem solving <https://www.bbc.co.uk/bitesize/topics/zsxhfg8/articles/z78vgdm>

Lesson 4: Guide to perimeter <https://www.bbc.co.uk/bitesize/topics/zvmxsbk/articles/zsr4k7h>

Challenge: Problem solving with Tangrams <https://nrich.maths.org/1>

**Key Skills – these are to keep the children ticking over (if you have time)**

<b>Daily</b>	Try hard to do 5-10 mins each day: <ul style="list-style-type: none"><li>• Tables Practise using games/websites/activities of your choice. OR</li><li>• Practise quickly adding/subtracting pairs to/from 100, e.g. <math>56 + ? = 100</math> OR <math>100 - 34 = ?</math></li><li>• Practise counting up and back in 4s and 8s</li></ul>
<b>Weekly</b> <i>Have a go at one of these each week if you have time/want some extra practice.</i>	<ul style="list-style-type: none"><li>• Practise subtracting pairs of numbers up to 20 as fast as you can. Write questions on individual pieces of paper/cards and put the answers on the back, e.g. <math>9 + 7 = 15</math>. Then answer as many as you can in 1 minute. Keep practising to beat your score.</li><li>• Create a maths treasure hunt for someone else or ask someone to create one for you. Write questions then search for the answer where you will also find the next question. There could be a prize or a challenge at the end!</li></ul>
<b>Vocabulary</b>	These are useful words that you may need to support your Maths. Talk to your parents/carers about them and look up any you are unsure of. addition subtraction multiplication division numerator denominator fraction equivalent
<b>Extra Challenge Ideas</b>	If you need an extra challenge try <a href="https://nrich.maths.org/9084">https://nrich.maths.org/9084</a> Choose which investigation you would like to try and record what you do in your book. Try some of the fractions activities and games on Sheppard Software <a href="https://www.sheppardsoftware.com/mathgames/menus/fractions.htm">https://www.sheppardsoftware.com/mathgames/menus/fractions.htm</a> Create your own fractions themed game to play with family.