

APPLEDORE SCHOOL

Inspire • Create • Achieve

Year 3 Maths for Home Learning week beginning 11th 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 3

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

Lesson 1: Convert pounds and pence https://www.bbc.co.uk/bitesize/articles/znf4kmn

Lesson 2: Adding money http://flash.topmarks.co.uk/4020

Lesson 3: subtracting money https://natwest.mymoneysense.com/students/students-5-8/the-change-game/

Lesson 4: Multiply & divide by 3 https://www.topmarks.co.uk/number-facts/number-fact-families

https://www.arcademics.com/games/demolition

Challenge: Problem solving game https://www.topmarks.co.uk/Flash.aspx?f=MagicSquares

Daily	 Try hard to do 5-10 mins each day: Tables Practise using games/websites/activities of your choice. OR Practise quickly adding/subtracting pairs to/from 100, e.g. 56 + ? = 100 OR 100 - 34 = ? Practise counting up and back in 4s and 8s
Weekly Have a go at one of these each week if you have time/want some extra practice.	 Practise multiplying tens numbers, e.g. 20, 30, 40 etc. by 1 digit, e.g. 30 x 7 = Use your known facts to help you, ie. If 3 x 7 = 21 then 30 x 7 = 210 Practise the inverse facts as division facts, e.g. 210 ÷ 7 = 30 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!
Vocabulary	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 place value pound numerator denominator fraction equivalent digit pence
Extra Challenge Ideas	If you need an extra challenge try https://nrich.maths.org/9084 Choose which investigation you would like to try and record what you do in your book. Try this rapid answer challenge using mixed operations on Sheppard Software http://sheppardsoftware.com/mathgames/quickcalc/quickcalculate_1.htm