

**Year 5 Maths for Home Learning week beginning 20th April 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 Week 2 (not Week 2 Summer term (yet!))

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

Further explanation and support here on rounding numbers: <https://www.mathsisfun.com/rounding-numbers.html>

Sometimes it helps to think of decimals as money when rounding:

<https://www.bbc.co.uk/bitesize/topics/zh8dmp3/articles/zsvt97h>

To order and compare decimals: https://www.mathsisfun.com/ordering_decimals.html

To find out more about percentages: <https://www.mathsisfun.com/percentage.html>

Challenge:

If you need an extra challenge and want a game to play – you could play against yourself with 2 colours - try

<https://nrich.maths.org/10945> Record your answers in your book – if you can't print the sheet you could draw your own.

If you would like some more challenges try: <https://www.math-salamanders.com/rounding-decimals-worksheet.html> You can choose a level and activity or try one of the worksheets.

For matching decimals, fractions and percentages try: <https://nrich.maths.org/1249>

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

Mon	3 mins TTRS Recap multiplication: Use https://mathsbot.com/questionsIWB Set topic to multiplication, No of questions to 5 – difficulty level min 2, max 7 choose a set of star questions and record your answers in your book. When finished click on solutions to check your answers. If it was too easy, increase the difficulty level.
Tues	3 mins TTRS Recap division: Use https://mathsbot.com/questionsIWB Set topic to Division, No of questions to 5 – difficulty level min 2, max 7 choose a set of star questions and record your answers in your book. When finished click on solutions to check your answers. If it was too easy, increase the difficulty level.
Wed	3 mins TTRS Find factors of numbers: Use https://mathsbot.com/questionsIWB Set topic to Factors, No of questions to 5 – difficulty level min 0, max 5 choose a set of star questions and record your answers in your book. When finished click on solutions to check your answers. If it was too easy, increase the difficulty level.
Thurs	3 min TTRS Have a go at rounding: Use https://mathsbot.com/questionsIWB Set topic to Rounding, No of questions to 5 – difficulty level min 0, max 4 choose a set of star questions and record your answers in your book. When finished click on solutions to check your answers. If it was too easy, increase the difficulty level.
Fri	3 min TTRS Have a go at percentages of amounts: Use https://mathsbot.com/questionsIWB Set topic to 5. Percentages of amounts, No of questions to 5 – difficulty level min 0, max 4 choose a set of star questions and record your answers in your book. When finished click on solutions to check your answers. If it was too easy, increase the difficulty level.