

**Year 6 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)

To find out more about quadrilaterals: <https://www.mathsisfun.com/quadrilaterals.html>
Interior angles of polygons: <https://www.mathsisfun.com/geometry/interior-angles-polygons.html>
Ideas to help you to solve problems: <https://www.mathsisfun.com/algebra/word-questions-solving.html>
Remember with problem solving to show what you are doing and why – draw pictures to help and check that you are actually answering the question.

Challenge:

Experiment with solving problems by working backwards. Select from any here:
<https://nrich.maths.org/11086>
Use the getting started and solutions tabs to help you and see how other people get on.

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

With mathsbot, you can use the answers to mark your work – click on Show Answers

Day	Key Skill
Mon	3 mins TTRS Addition. Try at least 5 questions. https://mathsbot.com/questionsIWB Set topic 1. Arithmetic - Addition, No of questions to 5 – difficulty level I suggest 5 -10 but adjust if needed. If you are super-fast, challenge yourself to do more than 5 questions.
Tues	3 mins TTRS Solving subtraction. Try at least 5 questions. https://mathsbot.com/questionsIWB Set topic 4. Arithmetic - Subtraction, No of questions to 5 – difficulty level I suggest 5-10 but adjust if needed. Again do more if you can! Or 2 lots of 5 questions and time yourself!
Wed	3 mins TTRS Solving division https://mathsbot.com/questionsIWB Set topic to 2. Arithmetic - Division, No of questions to 5 – difficulty level I suggest 2-8 but adjust if needed. Do more if you can.
Thurs	3 mins TTRS Solving multiplication https://mathsbot.com/questionsIWB Set topic to 4. Arithmetic – Multiplication. No of questions to 5 – difficulty level I suggest 2-8 but adjust if needed. Challenge yourself if you can.
Fri	3 mins TTRS Four Operations https://mathsbot.com/questionsIWB Set topic to 3: Arithmetic: Four Operations. No of questions to 5 – difficulty level I suggest 2-6 but adjust if needed. Did you remember to check the sign each time?