

Year 5 Maths for Home Learning week beginning 13th July 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 11 w/c 6th July.

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

Regular and irregular polygons: <https://www.bbc.co.uk/bitesize/articles/zgmcf82>

Reasoning about 3d shapes: <https://www.bbc.co.uk/bitesize/topics/zt7xk2p> or <https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/zgqpk2p>

Reflections: <https://www.bbc.co.uk/bitesize/topics/z2dqrwx/articles/zcjs97h> or <https://www.mathsisfun.com/geometry/reflection.html>

Translations: <https://www.mathsisfun.com/geometry/translation.html>

Challenge:

Position and direction problems: <https://nrich.maths.org/9024>

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 Differences https://mathsbot.com/questionsIWB Set topic to 8. Differences. No of questions to 10 – difficulty level 1 - 10 Remember to think about where 0 is when you are using negative numbers.
Tues	3 mins TTRS Doubling https://mathsbot.com/questionsIWB Set topic to 9. Doubling. No of questions to 10 – difficulty level I suggest 1-10 but adjust if needed.
Wed	3 mins TTRS Halving https://mathsbot.com/questionsIWB Set topic to 35. Halving. No of questions to 10 – difficulty level I suggest 1-8 but adjust if needed.
Thurs	3 mins TTRS Four Operations https://mathsbot.com/questionsIWB Set topic to 3. Arithmetic: Four Operations. No of questions to 8 – difficulty level 1-6 but adjust if needed. Aim for accuracy in your calculations and looking to use what you know.
Fri	3 mins TTRS Number Bonds https://mathsbot.com/questionsIWB Set topic to 59 Number Bonds. No of questions to 10 – difficulty level 3-8 but adjust if needed. Look for quick methods.